RAISONI GROUP
a vision beyond

G H Raisoni College of Engineering & Management, Pune

2022-23

Annual Report

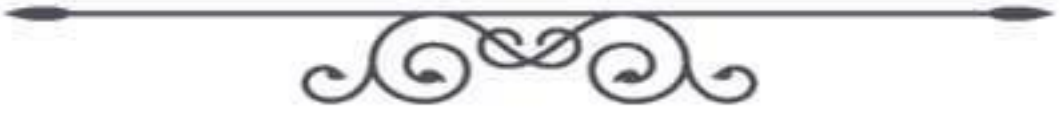
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Chapter 1

Internal Quality Assurance Cell



1.1 Internal Quality Assurance Cell

The establishment of the Internal Quality Assurance Cell (IQAC) by accredited institutions is a major step in pushing long-term quality standards. IQAC in any institution is a significant administrative body that is responsible for all quality matters. It is the prime responsibility of IQAC to initiate, plan and supervise various activities that are necessary to increase the quality of the education imparted in an institution or college. It can promote and determine quality related activities and issues through various programmes and activities such as seminars, workshops, symposia, conferences, panel discussions, role playing exercises, (model) demonstrations, case studies, academic meetings and any such kind of event or programme for all the stakeholders of the institution. The role of IQAC in maintaining a quality standard in teaching, learning and evaluation becomes crucial, and the present the status and functioning of IQAC and its outcomes.

1.2 IQAC Recommendations

IQAC consists of industry persons, entrepreneurs, nominees of student and parent, alumni, NGO and academicians.

IQAC advises quality measures to the Institute. Some recommendations of IQAC are as follows:

1) Institute & Program Accreditations
2) Implementation of Major and Minor degrees
3) Introduction of industry driven courses in the curriculum
4) Implementation of Certificate and Diploma Programs
5) Preparation of students for super dream companies
6) Establishment of different clubs
7) Organisation of conferences and workshops
8) Organisation of Hackathon competition at National Level
9) Awareness about National Education Policy amongst faculty and students

The following are the activities carried out as per the suggestions of IQAC.

1.3 Rankings

NBA Tier – II Accreditation

Sr. No.	Name of the Course	NBA Accreditation Valid Till
01.	Mechanical Engineering	30/06/2024
02.	Civil Engineering	
03.	Computer Engineering	
04.	Information Technology	

Other Accreditation and Achievements

Sr. No.	Accreditation / Recognition	Link on Website
01.	Accredited by NAAC (A+) with 3.32 score (Second Cycle) in 2021	https://drive.google.com/file/d/19w1U-AZ6R7v0Efa5WoWQ_1WJQxDHiJJr/view
02	Scientific & Industrial Research Organisation (SIRO) recognition. (Renewed in 2021)	https://assessmentonline.naac.gov.in/storage/app/hei/SSR/102616/3.3.1_1640513934_6759.pdf

1.4 Internal Academic Audit

The main objective of the Internal Academic Audit is to identify the potential, applicability and efficaciousness of teaching, learning and evaluation practices, in order to assure high-quality academic inputs, processes and outputs. The practice develops accountability of the individual members with regards to their academic performance. The Institute conducts an internal audit. The frequency of the audit is twice per semester.

Audit (AY2022-23) - Odd Term

Sr. No.	Session	Audit Name	No. of Audited Conducted	Date of Audit
1	June to Dec	Data Science	01	24-09-2022
2	June to Dec	E&Tc.	01	24-09-2022
3	June to Dec	Civil	01	24-09-2022
4	June to Dec	Artificial Intelligence	01	24-09-2022
5	June to Dec	Mechanical	01	24-09-2022
6	June to Dec	Computer	01	24-09-2022
7	June to Dec	Information Technology	01	24-09-2022
8	June to Dec	Electrical	01	24-09-2022
9	June to Dec	First Year (E- Building)	01	24-09-2022
10	June to Dec	First Year (A- Building)	01	24-09-2022

Audit -II (AY 2022-23) - Even Term

Sr. No.	Session	Audit Name	No. of Audited Conducted	Date of Audit
1	Jan to May	Data Science	02	13-02-2023 06-04-2023
2	Jan to May	E&Tc.	02	13-02-2023 06-04-2023
3	Jan to May	Civil	02	14-02-2023 07-04-2023
4	Jan to May	Artificial Intelligence	02	13-02-2023 06-04-2023
5	Jan to May	Mechanical	02	14-02-2023

				07-04-2023
6	Jan to May	Computer	02	14-02-2023 07-04-2023
7	Jan to May	Information Technology	02	14-02-2023 08-04-2023
8	Jan to May	Electrical	02	15-02-2023 08-04-2023
9	Jan to May	First Year (E- Building)	01	15-02-2023
10	Jan to May	First Year (A- Building)	01	13-02-2023

Internal Academic Auditors (Odd Term 2022-23)

Audit- I (24-09-2022)

Sr. No.	Name of faculty	Parameter to be audited	Department
1	Mrs. Savitri Patil	▪ Attendance records updated or not (Th./Pr.) ▪ Lectures / Practical Planned Vs. Executive ▪ Average attendance Th./Pr. ▪ Practical completion ▪ Entry of marks TAE/CAE in MIS as per schedule ▪ Entry of Practical marks in MIS after evaluation ▪ No. of Practical's perform vs planned ▪ No. of exp. Evaluated vs performed ▪ Planning of practical extra slot for defaulter students ▪ MIS record compliance ▪ Provisional Detention	Data Science
2	Dr. Arpan Deshmukh		E&Tc.
3	Dr. R. Shenbagalakshmi		Civil
4	Ms. Manisha Patil		Artificial Intelligence
5	Dr. Manisha Waje		Mechanical
6	Ms. Disha Deotale		Computer
7	Dr. Darshana Inamdar		Information Technology
8	Dr. Himadri Mujumdar		Electrical
9	Mrs. Bhagyashri Wankar		First Year (E- Building)
10	Dr. Himadri Mujumdar		First Year (A- Building)

Audit - I (13th to 16th February 2023.) Even Sem

Sr. No.	Name of faculty	Parameter to be audited	Department
1	Mrs. Savitri Patil	▪ Attendance records updated or not (Th./Pr.) ▪ Lectures / Practical Planned Vs. Executive ▪ Average attendance Th./Pr. ▪ Practical completion ▪ Entry of marks TAE/CAE in MIS as per schedule ▪ Entry of Practical marks in MIS after evaluation ▪ No. of Practical's perform vs planned ▪ No. of exp. Evaluated vs performed ▪ Planning of practical extra slot for defaulter students ▪ MIS record compliance ▪ Provisional Detention	Data Science
2	Dr. Arpan Deshmukh		E&Tc.
3	Dr. R. Shenbagalakshmi		Civil
4	Ms. Manisha Patil		Artificial Intelligence
5	Dr. Manisha Waje		Mechanical
6	Ms. Disha Deotale		Computer
7	Dr. Darshana Inamdar		Information Technology
8	Dr. Himadri Mujumdar		Electrical
9	Mrs. Bhagyashri Wankar		First Year (E-Building)
10	Dr. Himadri Mujumdar		First Year (A-Building)

Audit-II (06th to 08th April 2023)

Sr. No.	Name of faculty	Parameter to be audited	Department
1	Mrs. Savitri Patil	▪ Attendance records updated or not (Th./Pr.) ▪ Lectures / Practical Planned Vs. Executive ▪ Average attendance Th./Pr. ▪ Practical completion ▪ Entry of marks	Data Science
2	Dr. Arpan Deshmukh		E&Tc.
3	Dr. R. Shenbagalakshmi		Civil

4	Ms. Manisha Patil	TAE/CAE in MIS as per schedule ▪ Entry of Practical marks in MIS after evaluation ▪ No. of Practical's perform vs planned ▪ No. of exp. Evaluated vs performed ▪ Planning of practical extra slot for defaulter students ▪ MIS record compliance ▪ Provisional Detention	Artificial Intelligence
5	Dr. Manisha Waje		Mechanical
6	Ms. Disha Deotale		Computer
7	Dr. Darshana Inamdar		Information Technology
8	Dr. Himadri Mujumdar		Electrical

1.5 External Administrative & Academic Audit

The purpose of the External Audit is to provide the opportunity for a regular strategic overview of the college regarding the overall performance. Once in a year, the college invites eminent experts from IITs/NITs /Reputed organisations to do academic and administrative audits of the programs. As per the suggestions of experts if required the appropriate processes are changed.

External Committee for Administrative and Academic Audit

Sr. No.	External Member	Department Audited	Date of Audit
1	Dr. K.K. Pathak	Civil	29 to 30 Jan 2023
2	Dr. Jaytrilok Choudhary	IT	02 to 03 Feb 2023
3	Dr. Sachi Nandan Mohanty	AI / DS	03 to 04 Feb 2023
4	Dr Rajiv Misra	Computer	07 to 08 Feb 2023
5	Dr. Sudarshan Kumar	Mechanical	20 to 21 March 2023
6	Dr. Amol D. Rahulkar	E&TC	10-Feb-23
7	Dr. M.S. Ballal	Electrical	24 to 25 Feb 2023
8	Dr. Tejashree Bhave	First Year	21-Feb-22

Glimpses of Academic and Administrative Audit conducted by External Peer team for AY 2022-23.



External audit conducted by Dr. Sachi Nandan Mohanty Post Doc, IIT Kanpur, PhD IIT Kharagpur Date: 03rd and 4th February 2023, Department of Artificial Intelligence and Data Science



External Audit conducted by Dr. K. K. Pathak Professor in Civil Engineering IIT (BHU), Varanasi, Date: 29th and 30th January, 2023, Department of Civil Engineering





External Audit conducted by Dr. Amol D. Rahulkar Associate Professor, ECE Department,NIT GOA Date: 10 -11 February 2023 , Department of Electronics and Telecommunication Engineering

1.6 Short Term Training Programme (STTP) & Faculty Development Programme (FDP) conducted for AY 2022-23.

STTPs/FDPs/Workshops/Training programs are conducted every year for faculty in the Core subject specialization to upgrade the knowledge, skills, tools, techniques, and languages of the faculty, which can help to prepare students for active and successful participants in a knowledge society. The departments have organised the following STTPs/FDPs in AY 2022-2023.

Sr. No.	Name of workshop/ training programme	Date	No. of faculty beneficiaries	Organizer/College Name
1	One day workshop on Design Week	11/11/2022	22	Mechanical
2	STTP on Recent Advances in Industrial Automation and Automotive Electricals System	27-31/12/2022	21	Mechanical
3	one day work shop on Automotive Plastic	28/1/2023	19	Mechanical
4	STTP on Product design using catia V5	6-10/2/2023	24	Mechanical
5	STTP on Flexible Manufacturing system and CNC Programme	17-21/4/2023	23	Mechanical
6	STTP on Emerging Trends in Automotive and Energy System	20-25/4/2023	28	Mechanical
7	Expert Session on Reaseach Profile Building	25/02/2023	10	Electrical
8	Expert Session on Control System Engineering	28/08/2022	10	Electrical
9	Recent Trends in Power Electronics Converters	03/09/2022	20	Electrical

10	Advance in EHV & UHV Transmission Engineering	17/09/2022	10	Electrical
11	Motivational Session on My Story	11/11/2022	30	Electrical
12	Recent Trends in Electrical Machines	25/11/2022	10	Electrical
13	Forensic Science: An Engineers Perspective	30/01/2023	20	Electrical
14	Demonstration of Hybrid E- Bike	03/02/2023	10	Electrical
15	Expert Session on Overview of power Quality		12	Electrical
16	Recent Trends in Condition Monitoring of Electrical Components	24/02/2023	12	Electrical
17	3 days FDP on Universal Human Values	08/01/2024 to 10/01/2024	75	First Year
18	Research Profile Building	04/02/2023	22	AI & AIML
19	What is Intellectual Property Right and its Importance	04/01/2023	78	AI & AIML



Dr. Sangita Kale addressing the topic Implementation of NEP 2020: as a chief guest



Soft Skill Development Training' in association with NPTEL, IIT Madras

1.7 Workshop/ Training Programme conducted for faculty Members for AY 2022-23

Sr. No.	Name of workshop/ training programme	Date	No. of faculty beneficiaries	Organizer/College Name
1	Building Awareness on Intellectual Property Rights(IPR)	04/05/2023	50	Electrical
2	National workshop on Hydrogen based integrated energy system	10th and 11th April, 2023	75	Mechanical Engineering & First Year
3.	"One day workshop of Mental Health First Aid for Teaching and Non-Teaching Faculties	17/10/2022	95	First Year
4	National Webinar on # RethinkMobility Organised Under the 7th Global Road Safety Week	15/05/2023 - 21/05/2023	100	First Year
5.	Skill development Program on Advance Java.	27/08/23 to 3/09/2022.	13	IT
6.	Big Data and Hadoop	28/03/23 to 29/03/2023.	16	IT
7	'Soft Skill Development Training' In Association with NPTEL, IIT Madras	19/12/2022 to 24/12/202	16	IT

1.8 Workshop/ Training Programmes attended by faculty members from outsides of G. H. Raisoni College of Engineering and Management for AY 2022-23

The college always motivates and deputes the faculty for various programs to upgrade the knowledge & Skills in their fields. This results in enhancement of the teaching-learning process and helps the students for better understanding. Following is the list of various programs attended by faculties in different domains.

Sr. No.	Name of training programme attended	Duration (From-To)	Name of Faculty Member	Name of Organizing Institute/Host Organization
1	Webinar on # RethinkMobility Organised Under the 7th Global Road Safety Week	15/05/2023 - 21/05/2023	Dr.V.M.Panchade	GH Raisoni College of Engineering & Management, Pune
2	FDP on Artificial Intelligence, Machine Learninig & IOT for Electrical Engineering	8/8/2022 to 12/8/2022	Dr. Korde P. N, Mrs. Sangita Patil	AISSMS Institute of Information Technology,Pune

3	Professional Development Programme on "Implementation of NEP- 2020 for University & College Teachers"	21/9/2022 to 29/9/2022	Dr. Korde P. N, Dr.Asha Shendge, Dr.Shenbagalakshmi, Dr.Pabitra Guchhait	Indra Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
4	workshop on Implementation on National Education Policy-2020" Establishment of R & D cell in institutions	7th to 8th Feb 2023	Mrs. Rachana Sable	MMIT Lohegaon, Pune
5	IA training on 'Advance Level'	12-10-2022	Dr. Korde P. N	Energy Swaraj
6	Advance in UHV Transmission and Distribution	Jul-Sep 2022	Dr. Korde P. N	NPTEL
7	Online short -Term Course on "Python Programming for Artificial Intelligence"	26/09/2022 to 30/9/2022	Dr.Asha Shendge	NIT,Warangal
8	National Level Workshop on Implementation of National Education Policy -2020	3/2/2023 to 4/2/2023	Dr.Asha Shendge	GH Raisoni College of Engineering & Management, Pune
9	National Level Workshop on "Hydrogen Based Integrated Energy Systems"	10/4/2023 to 11/4/2023	Dr.Asha Shendge & Dr.Shenbagalakshmi	GH Raisoni College of Engineering & Management, Pune
10	IP Awareness/Training program under National Intellectual Property Awareness Mission	01/08/2022	Sangita Bapu Patil	IPR, India National IPR Awareness Mission
12	FDP on Enhancing Soft Skills & Personality	Feb - Apr 2023	Dr. Asha Shendge & Dr. P. N. Korde	NPTEL, Swayam
13	Workshop on Designing and Modelling of IoT,AI & ML Systems	1/8/2020 to 5/8/2022	Dr.Shenbagalakshmi	AICTE, ATAL Academy, ARM Education and STElectronics
14	FDP - Demystifying Networking	01/07/2022 To 31/08/2022	Dr. Vaishali Raut, Dr. Manisha Waje	NPTEL - AICTE
15	"Recent Trends in Informtion & Cloud Security	9/1/2023 to 14/1/2023	Dr.Shenbagalakshmi	GH Raisoni College of Engineering, Nagpur
16	National level workshop on "Electrical safety in Industries - An Overview"	24-01-2023	Dr.Shenbagalakshmi	SRM TRP Engineering College, Tiruchirappalli
17	Training program (online Mode) on Research Methodology : Tools and Techniques	05/09/2022 to 09/9/2022	Dr.Shenbagalakshmi	SVNIT, Surat

19	Online short -Term Course on "Python Programming for Artificial Intelligence"	26/09/2022 to 30/9/2022	Dr.Shenbagalakshmi	NIT,Warangal
20	Certificate Course on Python 101 for DATA SCIENCE	23/01/2022 To 23/07/2022	Mr. B. A. Phugate	IBM Pune
24	Certificate Course on Leading for success	10/07/2022	Dr. P. K. Dhutekar	spring board Infosys Ltd
29	National Intellectual Property awareness Mission By Govt of India	01/08/2022	Ms. Shubhangi Lohakpure & Dr Praveen Jangade	Govt of India
31	National Intellectual Property awareness Mission	01/08/2022	Mr Moien Borotikar	Govt of India
32	Five Days FDP on Data Science and Its Tools	23/08/22 To 27/08/22	Mrs.Chhaya Nayak	Dhole Patil college of engineering
34	Online short -Term Course on " Artificial Intelligence Machine Learning Applications"	31/3/2023 to 9/4/2023	Dr.Shenbagalakshmi	NIT,Warangal
35	Attending the webinar on " Organizing the Thoughts and Results Towards a Possible Journal Publication : The Lifecycle"	08-11-2022	Dr.Shenbagalakshmi	NITTE Meenakshi Institute of Technology, Bengaluru
36	Webinar on # RethinkMobility Organised Under the 7th Global Road Safety Week	16-5-2023	Ms.Nilkita Omase	GH Raisoni College of Engineering & Management, Pune
37	FDP on Assessment and Evaluation	26/9/2022 to30/9/2022	Ms.Nilkita Omase	Tezpur University,Assam
39	Data Science and Machine Learning	26/08/2022 To 04/09/22	Mr. Dnyandeo Khemnar	NIT Warangal
40	Two Days Online Workshop for Syllabus Drafting of BE CIVIL 2019 Pattern	30/06/2022 To 01/07/2022 .	Girish Joshi	AISSMS College of Engineering, Pune in association with Board of Studies, Civil Engg, SPPU

41	Online short -Term Course on "Python Programming for Artificial Intelligence"	26/09/2022 to 30/9/2022	Ms.Nilkita Omase	NIT, Warangal
	Innovation Ambassador training 'Foundation Level'conducted in online mode	01-10-2022	Ms.Nilkita Omase	G H Raisoni College of Engineering & management, Pune
43	Innovation Ambassador training 'Advanced Level'conducted in online mode	14-07-2023	Ms.Nilkita Omase	G H Raisoni College of Engineering & management, Pune
44	Training program under National Intellectual Property Awareness Mission	09-06-2023	Ms.Nilkita Omase	Intellectual Property Office, India
45	Course on "Managing Online Classes & Co - creating MOOCS 19.0"	7/10/2022 to 21/10/2022	Ms.Nilkita Omase	Teaching Learning Center, Ramanujan College of University, Delhi
46	Professional Development Programme on "Implementation of NEP- 2020 for University & College Teachers"	21/9/2022 to 29/9/2022	Ms.Nilkita Omase	Indra Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
47	FDP on Introduction to Smart Grid	July, 2022	Dr.Pabitra Guchhait Dr.Sangita Patil	NPTEL-AICTE
48	FDP ON "Trends & challenges in develpment of Electric Vehicles and Hybrid Electric Vehicles "	14/11/2022 to 18/11/2022	Dr.Pabitra Guchhait	Lendi Institute of Engineering & Technology, Vizianagaram
49	One week FDP on AI for Sustainable Development	17/09/2022-22/09/2022	Dr.Sangita Patil	BBD University, UttarPradesh
50	Professional Development Programme on "Implementation of NEP- 2020 for University & College Teachers"	20/01/2023 to 29/01/2023	Dr.Prateek Mundra	Indra Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
51	One week FDP on AI for Sustainable Development	17/09/2022-22/09/2022	Dr.Prateek Mundra	BBD University, UttarPradesh
52	Online short -Term Course on "Python Programming for Artificial Intelligence"	26/09/2022 to 30/9/2022	Dr.Prateek Mundra	NIT, Warangal
53	FDP on Assessment and Evaluation	26/9/2022 to30/9/2022	Dr.S.K.Mittal	Tezpur University,Assam

	Innovation Ambassador training 'Foundation Level'conducted in online mode	01.10.2022	Dr.Pabitra Guchhait	G H Raisoni College of Engineering & management, Pune
55	Advance in UHV Transmission and Distribution	Jul-Sep 2022	Dr.Asha Shendge	NPTEL
56	Body Language- Key to Profession Success	Aug-Sep, 2022	Dr.Asha Shendge	NPTEL
57	Enhancing Soft Skills & Personality	Feb - Apr 2023	Dr.R.Shenbagalakshmi	NPTEL-AICTE
58	Innovation Ambassador training 'Foundation Level'conducted in online mode	13.07.2023	Dr.Prateek Mundra	G H Raisoni College of Engineering & management, Pune
59	Innovation Ambassador training 'Advanced Level'conducted in online mode	13.07.2023	Dr.Prateek Mundra	G H Raisoni College of Engineering & management, Pune
60	Progressive Recent trends in Mechanical Engineering and allied fields.	28/06/2022 to 02/07/2022	Dr. Akhya Behera	G H Raisoni College of Engineering, Nagpur
61	Problem solving & Making Decision	25/07/222 to 29/07/2022	Prof. Kamal Ukey	ICT Academy, an Initiative of Government of India, State Government and Industry
62	Faculty Development Program on Recent Trends in Computation	18/07/2022 To 23/07/2022	Yogendra Patil	VIT, Pune
63	One Week Short Term Training Program (ONLINE MODE) On Research Methodology: Tools and Techniques	05/09/222 to 09/09/222	Dr. Sameer S. Gajghate	Sardar Vallabhbhai National Institute of Technology Surat
64	TRENDS AND CHALLENGES IN DEVELOPMENT OF ELECTRICAL VEHICLES AND HYBRID ELECTRICAL VEHICLES	26/09/2022 to 30/09/2022	Dr. Sameer S. Gajghate, Prof. Kamal Ukey Prof. C Limbadri	Lendi Institute of Engineering & Technology, Vizag
65	Professional Development Programme on ‘Implementation of NEP2020 for University and	21/09/2022 to 29/09/2022	Prof. Anil Sahu Prof. Kamal Ukey Dr. Sameer S.	IGNOU, SWAYAM

	College Teachers		Gajghate Prof. G. Nagareddy	
66	Python Programming for Artificial Intelligence	26/09/2022 to 30/09/2022	Dr. P.J.Bansod	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
67	“Basics of Additive Manufacturing”	11/11/22 to 12/11/22	Prof. G. Nagareddy	A. G. Patil Polytechnic Institute , Solapur
68	FDP on Fundamentals of DevOps	23/08/2022 To 27/08/2022	Mr. Yogendra Patil	MMCOE, Karvenagar
69	Descriptive statistics with R Software	1/8/2022 to 23/10/2022	Dr. P.J.Bansod	NPTEL, IIT Madras
70	FDP on Descriptive statistics with R Software	1/8/2022 to 23/10/2022	Dr. P.J.Bansod	NPTEL, IIT Madras & AICTE, New Delhi
71	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles(series -2)	14-11-2022 to 18-11-2022	Dr. Adik Yadao	Lendi Institute of Engineering & Technology, Vizag
72	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles(series -2)	14-11-2022 to 18-11-2022	Dr. Himadri Majumdar	Lendi Institute of Engineering & Technology, Vizag
73	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles(series -2)	14-11-2022 to 18-11-2022	Mr. Kamal Ukey	Lendi Institute of Engineering & Technology, Vizag
74	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles(series -2)	14-11-2022 to 18-11-2022	Dr. Sameer Gajghate	Lendi Institute of Engineering & Technology, Vizag
75	Five Days Online Short term Course on Advances in Vibration Enginering	12-12-2022 to 16-12-2022	Dr. Adik Yadao	Motilal Nehru Naitional Institute of Technology, Allahabad

76	Industry 4.0: Strategic & Technological Perspectives for Indian Capital Goods Industries	08-12-2022 to 12-12-2022	Dr. Himadri Majumdar	Visvesvaraya National Institute of Technology, Nagpur
77	Industry 4.0: Strategic & Technological Perspectives for Indian Capital Goods Industries	08-12-2022 to 12-12-2022	Prof. Kamal Ukey	Visvesvaraya National Institute of Technology, Nagpur
78	Five days FDP on Inculcating Universal Human Values in Technical Education	06-02-2023 to 10-02-2023	Dr. Sameer Gajghate	All India Council For Technical Education New Delhi
79	Five days FDP on Inculcating Universal Human Values in Technical Education	06-02-2023 to 10-02-2023	Dr. Himadri Majumder	All India Council For Technical Education New Delhi
80	Five days FDP on Inculcating Universal Human Values in Technical Education	06-02-2023 to 10-02-2023	Mr. Kamal Ukey	All India Council For Technical Education New Delhi
81	Five days FDP on Thermal Engineering: Basic and Applied	09-01-2023 to 16-04-2023	Mr Sanjay Mitkari	Nptel, Iit Madras
82	Professional Development Programme on ‘Implementation of NEP2020 for University and College Teachers’	20/01/2023 to 29/01/2023	Subhash Kumar	Indira Gandhi National Open University, New Delhi
83	PDP on Implementation of NEP 2020 for Faculty and college teachers BY IGNOU in association with SWAYAM	21-09-2022 to 29-09-2022	Dr. A. M. Thakare	Ignou, Swayam
84	NPTEL COURSE ON Steam Power Engineering	01-07-2022 to 30-09-2022	Dr. A. M. Thakare	IIT Guwahati
85	Online FDP on Sustainable Construction Practices in Civil Engineering	30/08/2022 To 30/09/2022	Vinesh Thorat	AICTE Training And Learning (ATAL) Academy - Govt. Polytechnic, Sakoli
86	NEP 2020"Implementation plan 2020" By UGC Human resource development centre	08/12/2022	Vinesh Thorat	SPPU Pune

87	Five days FDP on Recent advances and challenges in electric, hybrid and fuel cell vehicles organized by Ajjenkya D Y Patil School of Engineering	27-01-2023 to 31-01-2023	Dr. A. M. Thakare	Ajeenkya D Y Patil School of Engineering , Pune
88	AICTE Training And Learning (ATAL) Academy Offline FDP on Advanced Faculty Development Program (Hands On Training) on Smart Manufacturing	05-01-2023 to 11-01-2023	Dr. A. M. Thakare	VTU Muddenhalli, Banglore
89	AICTE Training And Learning (ATAL) Academy Offline FDP on Advanced Faculty Development Program (Hands On Training) on Smart Manufacturing	05-01-2023 to 11-01-2023	Mr. Sachin Kamble	VTU Muddenhalli, Banglore
90	Five days FDP on Recent advances and challenges in electric, hybrid and fuel cell vehicles	27-01-2023 to 31-01-2023	Mr. B. A. Phugate	Ajeenkya D Y Patil School of Engineering, Pune
91	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles(series -2)	14/11/2022 to 18/11/2022	Mr. B. A. Phugate	Lendi Institute of Engineering & Technology, Vizag
92	FDP on Progressive Recent trends in Mechanical Engineering and allied fields.	28/06/2022 To 02/07/2022	Dr. Akhya Behera	G H Raisoni College of Engineering Nagpur
93	FDP on Problem solving Skills	25/07/222 To 29/07/2022	Prof. Kamal Ukey	ICT Academy
94	National workshop on Interdisciplinary Research Approach for sustainable development.	25/07/2022	Dr. Sameer S. Gajghate	National Institute of Technology Agartala, Tripura
95	Recent trends in Deep Learning	1/7/2022 To 07/07/22	Ms. Priya Ujawe	GHRIET Nagpur
96	NPTEL-AICTE FDP on Training of Trainers	July 2022 to October 2022	Dr.P.K.Dhutekar	NPTEL, IIT Madras
97	NPTEL-AICTE FDP on Project Management for Managers	July 2022 to October 2022	Dr.P.K.Dhutekar	NPTEL, IIT Madras

98	UGC Approved Professional Development Programme on ‘Implementation of NEP2020 for University and College Teachers	21/09/2022 to 29/09/2022	Dr.P.K.Dhutekar	IGNOU, SWAYAM
99	NPTEL-AICTE FDP on Talent Acquisition & Management	Jan-23 to April-23	Dr.P.K.Dhutekar	NPTEL, IIT Madras
100	NPTEL-AICTE FDP on Enhancing Soft Skills & Personality	Feb-23 to April-23	Dr.P.K.Dhutekar	NPTEL, IIT Madras
101	FDP on Recent Advances in Manufacturing Technologies: Industrial Approach	13/03/2023 to 17/03/2023	Dr.P.K.Dhutekar	TSSM Padmabhooshan Vasantdada patil Institute of Technology, Pune
102	FDP on Research Methodology: The Practical Approach	24/04/2023 to 28/04/2023	Dr.P.K.Dhutekar	SINHGAD ACADEMY OF ENGINEERING Kondhwa (Bk), Pune
103	FDP on Ai for sustainable development	17/09/2022 to 22/09/2022	Mr. N P Sirdeshmukh	BBD University, Lucknow
104	UGC Approved Professional Development Programme on ‘Implementation of NEP2020 for University and College Teachers	21/09/2022 to 29/09/2022	Mr. N P Sirdeshmukh	IGNOU, SWAYAM
105	FDP on Research Methodology: The Practical Approach	24/04/2023 to 28/04/2023	Mr. N P Sirdeshmukh	SINHGAD ACADEMY OF ENGINEERING Kondhwa (Bk), Pune
106	Basics of IPR	26/10/2022 to 01/11/2022	Dr.Vandana Dureja	Turnip Innovations Pvt. Ltd.
107	Professional Development Programme on ‘Implementation of NEP2020 for University and College Teachers’	20/01/2023 to 29/01/2023	Dr.Vandana Dureja	Indira Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
108	Intellectual Property Training Program	17/10/2022	Dr.Vandana Dureja	National Intellectual Property Awareness Mission, GOI
109	Understanding the Universe with Scientific Temprament	23/02/2023	Dr.Vandana Dureja	Sr.Scientist, Bhabha Atomic Research Centre,Mumbai

110	Implementation of Indian Knowlwdge System	08/08/2023 to 09/08/2023	Dr.Vandana Dureja	COEP, Technical University
111	One week National Level FDP on "24x7 Cybersecurity"	04/09/2023 to 08/09/2023	Dr.Vandana Dureja	VIIT, Kondhwa in association with IEEE Computer Society
112	NPTEL E-Awareness workshop	18/08/2023	Dr.Vandana Dureja	Indian Institute of Technology, Madras
113	National Webinar on # RethinkMobility Organised Under the 7th Global Road Safety Week	15/05/2023	Dr.Vandana Dureja	GH Raisoni College of Engineering & Management, Pune
114	Intellectual Property Training Program	13/10/2023	Dr.Vandana Dureja	National Intellectual Property Awareness Mission, GOI
115	Gender Justice & Workplace Security	Aug to Sept. 2022	Dr.Vandana Dureja	NPTEL - Indian Institute of Technology, Kharagpur
116	Design Thinking-A Primer	Jan to Feb 2023	Dr.Vandana Dureja	NPTEL - Indian Institute of Technology, Madras
117	Countering Stage Fright	Aug to Sept. 2023	Dr.Vandana Dureja	NPTEL - Indian Institute of Technology, Roorkee
118	3 Days FDP on Universal Human Values - 1	8th to 10th Jan 24	Dr.Vandana Dureja	AICTE
119	One Week FSDP on Outcome Based Education	29th Jan to 2nd Feb 2024	Dr.Vandana Dureja	Department of Electronics & Intrumentation, CVR college of Engineering, Telangana
120	One Week FDP on Research Methodologies - Quantitative & Qualitative Research	5th to 9th Feb 24	Dr.Vandana Dureja	Department of Electronics & Intrumentation, CVR college of Engineering, Telangana
121	Professional Development Programme on Implementation of NEP2020	Jan20-29 /2023	Ruta Karandikar	Indira Gandhi Open University

122	Online course Youth Leadership for Climate Action an initiative of UNICEF Maharashtra	20th May 2023	Dr Santosh Kumar	UNICEF Maharashtra and Center of Environment Education
123	"Implementation of NEP-2020 for University and College Teachers" , obtained "A+" Grade.	January 20-29, 2023	Dr Santosh Kumar	UGC-Approved Short-Term Professional Development programme under Pandit Madan Mohan Malaviya National Mission on Teachers and Training
124	PH278.Ax:The Health Effects of Climate Change	13 Octobery,2022	Dr Santosh Kumar	offered by HarvardX, an online learning initiative of Harvard University.
125	FDP on Meaningful Research and Intellectual Property Rights with A+ Grade	26/9/2022-2/10/2022	Dr Santosh Kumar	Ramanujan College Delhi under PMMMNMTT, Ministry of Education, Government of India
126	Research Paper Writing and Plagiarism	1/8/2022 - 5/08/2022	Dr Santosh Kumar	NITTTR Bhopal in its extension center Pune
127	Professional Development Programme on Implementation of NEP2020	20th Jan 2023 to 29th Jan 2023	Suvarna Gaikwad	Indira Gandi National Open University ,New Delhi
128	FDP on LaTex and MATLAB	30th Jan 2023 to 3rd Feb 2023	Suvarna Gaikwad	GH Raisoni College of Engineering, Nagpur
129	Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers'	20/01/2023 to 29/01/2023	Dr. Darshana Inamdar	Indira Gandi National Open University ,New Delhi
130	Microsoft Power BI Data analyst associate	28/08/2023 to 01/09/2023	Dr. Darshana Inamdar	ICT Academy, an Initiative of Government of India, State Government and Industry
131	FSDP on "Outcome Based Education "	29/01/2024 to 02/02/2024	Dr. Akshata Hadimani	Department of Electronics & Intrumentation, CVR college of Engineering, Telangana
132	National Webinar on # RethinkMobility Organised Under the 7th Global Road Safety Week	15-05-2024	Nayan Kulkarni	G,H Raisoni College of Engineering & Management,Wagholi, Pune
133	Soft skills Trainer Certification	26-3-2023	Nayan Kulkarni	PRO TOUCH , SHRM
134	Train the Trainer program	20-3-2023	Nayan Kulkarni	PRO TOUCH , SHRM
135	Corporate Trainer & Facilitator	07-02-2023	Nayan Kulkarni	CPD, Accredited,
136	NPTEL Online Certification-Discrete Mathematics	July-OCT 2022	Dr. Balaji Raghunath Wadkar	IIT Madras

137	FDP through ICT Mode on Introduction to Fuzzy and Rough set theory and their applications	19 to 23 Sept 2022	Dr. Balaji Raghunath Wadkar	NITTTR Kolkatta
138	12 days FDP on Modern Trends of Design Thinking	11/12/2023 to 22/12/2023	Dr Shubhangi Satdeve	MIT University Kothrud Pune
139	5 days STTP on Exploring Quality Research	9/10/2023 to 13/10/2023	Dr Shubhangi Satdeve	Dr. D. Y. Patil Institute of Technology, Pimpri Pune
140	2 Days Workshop on Analysis and Interpretation of Material Characterization	30/10/2023 to 31/10/2023	Asst.Prof. Bharat Sonnis	MIT, WPU, Kothrud, Pune
141	1 Week National Level Training program on "Exploring Quality Research and its societal Impact	9/10/23 to 13/10/23	Asst.Prof. Bharat Sonnis	Dr. D.Y.Patil Institute of Techology, Pimpri, Pune
142	2 Days National Level Workshop on " Hydrogen Based Integrated Energy System "by ISHRAE	10/04/2023 to 11/04/2023	Asst.Prof. Bharat Sonnis	G.H.Raisoni college of Engineering & Management ,Wagholi , Pune
143	5 Days FDP on " Inculating Universal Human Values in Technical Education"	16/01/2023 to 20/01/2023	Asst.Prof. Bharat Sonnis	AICTE,New Delhi
144	FDP on Recent Research Trends in Smart Technologies	31 july 2023 to 4 Aug 2023	Dr. Balaji Raghunath Wadkar	Amity School of Engineering and Technology, Kolkatta
145	Patent Drafting for Beginners	July-August 2022	Dr. Poonam Gupta	NPTEL
146	Implementation of NEP2020 for University and College Teachers	07-10-2022 to 15-10-2022	Dr. Poonam Gupta	IGNOU
147	Innovation Ambassador (IA) training Advanced Level	30 Contact Hours	Dr. Poonam Gupta	MoE's Innovation Cell & AICTE
148	Artificial Intelligence Machine Learning and Deep Learning	28-11-2022 to 02-12-2022	Poonam Dhamal	NIT Warangal
149	Machine Learning for Data Science using Python	01-12-2022 to 15-12-2022	Poonam Dhamal	NIT Warangal
150	Innovation Ambassador (IA) training Advanced Level	30 Contact Hours	Priya Ujawe	MoE's Innovation Cell & AICTE
151	NEP-2020, New Trends in Higher Education	29-08-2022 to 04-09-2022	Priya Ujawe	RCU Delhi
152	IoT & ML for Social Relevant Applications	22-09-2022 to 27-09-2022	Priya Ujawe	NIT Warangal
153	Implementation of NEP2020 for University and College Teachers	20-01-2023 to 29-01-2023	Priya Ujawe	IGNOU
154	Amazon Web Services	22-08-2022 to 27-08-2022	APASHABI CHANDKHAN PATHAN	DDYPIEMR Pune
155	One Week Faculty Development Program on Artificial Intelligence for Sustainable Development	17-09-2022 to 22-09-2022	APASHABI CHANDKHAN PATHAN	BBDU Lucknow
156	Machine Learning and Cloud Computing (MLCC-22)	15-10-2022 to 19-10-2022	APASHABI CHANDKHAN PATHAN	NIT Hamirpur

157	Amazon Web Services	22-08-2022 to 27-08-2022	Mr. Dnyandeo Khemnar	DPCE Pune
158	Data Science and Machine Learning	26-08-2022 to 04-09-2022	Mr. Dnyandeo Khemnar	NIT Warangal
159	One Week Faculty Development Program on Artificial Intelligence for Sustainable Development	17-09-2022 to 22-09-2022	Mr. Dnyandeo Khemnar	BBDU Lucknow
160	Deep Learning Application Development	28-02-2023 to 04-03-2023	Mr. Dnyandeo Khemnar	VIIT Pune
161	Art of Writing Research Paper - Methods & Solutions	24-09-2022 to 30-09-2022	Dr. Deepika Ajalkar	SU Indore
162	Data Science: Tools and Research	01-11-2022 to 05-11-2022	Dr. Deepika Ajalkar	VIIT Pune
163	Amazon Web Services	22-08-2022 to 27-08-2022	Mr. Nilesh Thorat	DPCE Pune
164	One Week Faculty Development Program on Artificial Intelligence for Sustainable Development	17-09-2022 to 22-09-2022	Mr. Nilesh Thorat	BBDU Lucknow
165	One Week Faculty Development Program on Artificial Intelligence for Sustainable Development	17-09-2022 to 22-09-2022	Ms. Savitri B. Patil	BBDU Lucknow
166	Innovation Ambassador (IA) training Advanced Level	30 Contact Hours	Ms. Savitri B. Patil	MoE's Innovation Cell & AICTE
167	Amazon Web Services	22-08-2022 to 27-08-2022	Ms. Pooja Pawale	DDYPIEMR Pune
168	Python Programming for Artificial Intelligence	26-09-2022 to 30-09-2022	Ms. Pooja Pawale	NIT Warangal
169	Implementation of NEP2020 for University and College Teachers	20-01-2023 to 29-01-2023	Diksha Yedke	IGNOU
170	One Week Faculty Development Program on Artificial Intelligence for Sustainable Development	17-09-2022 to 22-09-2022	Diksha Yedke	BBDU Lucknow
171	Emerging Trends in AI and Data Science Applications	12-12-2022 to 16-12-2022	Mr. Nirmalya Mukhopadhyay	PCE Jaipur
172	Data Science using Machine Learning	02-01-2023 to 06-01-2023	Mr. Nirmalya Mukhopadhyay	PREC Loni
173	Deep Learning	09-01-2023 to 20-01-2023	Mr. Nirmalya Mukhopadhyay	AIT Pune
174	AI & Deep Learning & Computer Vision with Python	30-01-2023 to 15-02-2023	Mr. Nirmalya Mukhopadhyay	IIT Madras
175	Data Science using Machine Learning	02-01-2023 to 06-01-2023	Kunal Kundu	PREC Loni
176	Deep Learning	09-01-2023 to 20-01-2023	Kunal Kundu	AIT Pune
177	Deep Learning and it's Applications	30-01-2023 to 04-02-2023	Dr. Jayashri P Shinde	MMCOE Pune
178	Innovation Ambassador (IA) training Advanced Level	30 Contact Hours	Dr. Jayashri P Shinde	MoE's Innovation Cell & AICTE
179	Deep Learning	09-01-2023 to 20-01-2023	Dr. Abdul Waheed Shaikh	AIT Pune
180	Implementation of NEP2020 for University and College	07-10-2022 to 15-10-2022	Dr. Abdul Waheed Shaikh	IGNOU

	Teachers			
181	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	Mr. Yogendra Patil	MMCOE, Karvenagar
182	AI and ML Systems and Modelling of IoT and ML Systems	1st to 5th Aug 2022	Mr. Yogendra Patil	AICTE and ATAL Academy
183	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	Ms. Komal Jadhav	MMCOE, Karvenagar
184	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	Mrs. Bhagyashri Wankar	MMCOE, Karvenagar
185	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	Ms. Pranita Mokal	MMCOE, Karvenagar
186	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	Mrs. Rachna Sable	MMCOE, Karvenagar
187	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	Ms. Pranita Mokal	MMCOE, Karvenagar
188	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	Ms. Sonali Sonavane	MMCOE, Karvenagar
189	Amazon Web Services	22nd August 2022 to 27th August 2022	Ms. Sonali Sonavane	Brainovision Solutions India Pvt. Ltd & All India Council for Technical Education - AICTE
190	Amazon Web Services	22nd August 2022 to 27th August 2022	Mr. Yogendra Patil	Brainovision Solutions India Pvt. Ltd & All India Council for Technical Education - AICTE
191	“Inculcating Universal Human Values in Technical Education”	18th July to 22nd July 2022.	Mrs. Smita Suhas Battalwar	All India Council for Technical Education (AICTE)
192	Research Methodology: Tools and Techniques	5th to 9th Sept 2022	Radha Shirbhate	Sardar Vallabhbhai National Institute of Technology, Surat, Gujrat
193	Assessment and Evaluation	26th to 30th Sept 2022	Mrs. Smita Battalwar	Teaching Learning Centre Tezpur University in Collaboration with IQAC
194	Assessment and Evaluation	26th to 30th Sept 2022	Ms. Kanchan Dhote	Teaching Learning Centre Tezpur University in Collaboration with IQAC
195	Academic Research Writing	5th to 11th Sept 2022 (1 week)	Ms. Komal Jadhav	Teaching Learning Centre Ramanujan college, University of Delhi

196	IoT & ML for Social Relevant Applications	22nd Sept 2022 to 27th Sept 2022	Mr. Yogendra Patil	National Institute of Technology Warangal
197	Blockchain and Its Use cases	12th Sept and 22nd Sept 2022 (2 week)	Mrs. Bhagyashri Wankar	NIT Warangal
198	Academic Research Writing	5th to 11th Sept 2022 (1 week)	Ms. Komal Jadhav	Teaching Learning Centre Ramanujan college, University of Delhi
199	Blockchain and Its Use cases	12th Sept and 22nd Sept 2022 (2 week)	Ms. Sonali M Sonavane	NIT Warangal
200	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	Mrs. Rachna Sable	IGNOU
201	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	Ms. Disha Deotale	IGNOU
202	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	Ms. Bhagyashri Wankar	IGNOU
203	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	Mr. Yogendra Patil	IGNOU
204	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	Ms. Sonali M Sonavane	IGNOU
205	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	Ms. Komal Jadhav	IGNOU
206	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	Ms. Smia Battalwar	IGNOU
207	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	Mrs. Mamta Sharma	IGNOU
208	10 Day Institute Idea to Patent course	7th Sept to 16th Sept 2022	Ms. Radha Shirbhate	Turnip Innovations Pvt. Ltd., Kolkata.
209	Python Programming for Artificial Intelligence	26th to 30th Sept 2022	Ms. Disha Deotale	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
210	Academic Research Writing	5th to 11th Sept 2022 (1 week)	Ms. Pranita Mokal	Teaching Learning Centre Ramanujan college, University of Delhi
211	Innovation Ambassador Training	5th to 30th Sept 2022	Ms. Nutan Raut	IIC
212	Masterclass on Artificial Intelligence	23rd Nov to 22nd Dec 2022	Ms. Bhagyashri Wankar	Pantech Learning, Chennai
213	Implementation of NEP-2020 for university and colleges	21st to 29th Sep 2022	Ms. Sonali Sonavane	G H Raisoni College of Engineering and Management, Pune
214	FDP on AI/ML & its application	17th to 21st April 2023	Ms. Radha Shirbhate	KJ College Of Engineering and Management Research,

				Pune
215	FDP on Deep learning Application, Tools, Process Design & Development	20th to 28th March 2023	Ms. Radha Shirbhate	Computer Engineering in Association with IIC-MESCOE an initiative of MHRD'S Innovation cell
216	Workshop On Writing and Publishing Research Articles in Scopus.	29th Jan to 31th Jan 2023	Ms. Radha Shirbhate	Department of Computer Engineering, PLIT, Buldhana.
217	Workshop on Preparing Review Paper Innovative ways of using Tables, Flowcharts and Graphs	23rd Jan 2023	Ms. Radha Shirbhate	Adonic Informatics
218	IP Awareness Training Program	25th Jan 2023	Ms. Radha Shirbhate	Intellectual Property Office & MoE'S Innovation Cell, India
219	FDP ON Recent Trends in Information & Cloud Security	9th to 14th Jan 2023	Ms. Priti Sathawane	Department Information technology G H Raisoni college of engineering Nagpur.
220	FDP ON INNOVATION, RESEARCH AND IPR	1st to 5th March 2023	Ms. Priti Sathawane	BVB's Sardar Patel college of engineering, Mumbai.
221	FDP on Deep learning Application, Tools, Process Design & Development	28th Feb to 4th March 2023	Ms. Priti Sathawane	Department of Artificial Intelligence and Data Science, VIIT, Pune
222	FDP on Deep Learning	23rd to 28th Jan 2023	Ms. Bhagyashri Wankar	Ajeenkya DY Patil School of Engineering
223	Workshop on Quantum Science & Technology	17th to 18th Feb 2023	Ms. Sonali Sonavane	IIT Bombay
224	FDP on Block chain and its use cases	12th to 22nd Sep 2023	Ms. Sonali Sonavane	National Institute of Technology, Warangal
225	FDP on Deep Learning	23rd to 28th Jan 2023	Ms. Sonali Sonavane	Ajeenkya DY Patil School of Engineering
226	Workshop on Quantum Science & Technology	17th to 18th Feb 2023	Mrs. Vaishali Baviskar	IIT Bombay
227	FDP on Deep Learning	23rd to 28th Jan 2023	Ms. Komal Jadhav	Ajeenkya DY Patil School of Engineering
228	Workshop on Preparing Review paper innovative ways of using Tables, Flowcharts and Graphs	19th Jan 2023	Ms. Disha Deotale	Adonic Informatics
229	Workshop on Establishment of R & D Cell in Institutions	7th to 8th Feb 2023	Ms. Disha Deotale	MMIT, Lohegaon, Pune
230	workshop on Implementation on National Education Policy-2020	24th to 25th Feb 2023	Mr. Sakharam Kolpe	JSPM College of Engineering, Tathawade
231	FDP on blockchain Technology and its use cases.	20th to 25th Mar 2023	Mrs. Jyoti Deshmukh	MMIT Karvenagar, Pune
232	FDP on Augment & virtual Reality	20th to 24th Feb 2023	Mrs. Jyoti Deshmukh	Vishwakarma institute of Information Technology, Pune
233	FDP on Deep Learning Application Development, Tools, and Research.	28th Feb to 4th March 2023	Mrs. Jyoti Deshmukh	VIIT, Pune
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Outcomes of IQAC Initiatives:

1) Implemented the Major and Minor courses from Second year onwards in each program from AY 2022-23. Total Number of students enrolled under major and minor courses - 127
2) Each department has introduced an Industry driven course. And currently 06 courses are going on.
3) Each department has started one certificate and one Diploma program. In all 16 numbers of Certificate and Diploma programs are initiated.
4) To make the students industry ready in super dream companies, T&P cell has organised various training activities and guidance sessions for students, which results in the placement of super dream companies like Nutanix with a package of Rs. 22 lakhs per annum. In this academy year 421 students got placed with an average package of Rs. 6.5 Lakhs out of eligible students.

5) Team name **Technetic** shortlisted for SIH 2022 Grand finale and bagged the second runner up prize with cash amount **50,000**0 in Smart India Hackathon 2022 grand finale for software edition at Birla Institute of Technology, Mesra Ranchi, Jharkhand on 26/08/2022.All students are in their first year of Engg and participated first time for this competition.

6) College has established some additional clubs like Renewal Energy, Coding & Ethical Hacking, Drone, Robotics, Toastmaster, Dance and Drama etc. Which results participation and achievements in the national level competitions like MANTHAN, Smart India Hackathon and Purshotam Karandak.



Ministry of Education
Government of India

MoE's INNOVATION CELL
(GOVERNMENT OF INDIA)

INSTITUTION'S INNOVATION COUNCIL

AICTE

CERTIFICATE

Institution's Innovation Council (IIC) established at

G.H.Raisoni College of Engineering and Management, PUNE

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2022-23.

Dr. Abhay Jere
Chief Innovation Officer
MOE, Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MOE, Innovation Cell

Certificate No : 284

Issued On : 2023-11-16

IIC Ranking 3.5 star





2nd Runner up in Smart India Hackathon 2022 Organised by AICTE and MoE's, Govt.of India

Glimpses of Eureka Ideathon 2023









Glimpses of RGI Innovation Meet





Glimpses of Two Days “AI Summit” sponsored by AICTE-(SPICES) **on 07/10/2022 to 08/10/2022**





Glimpses of National Days Celebration

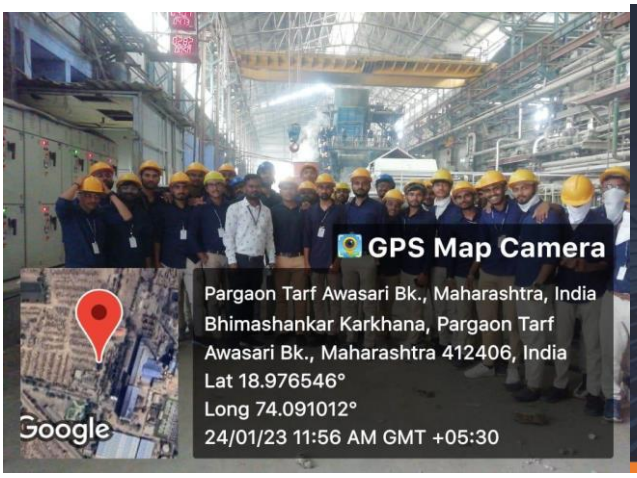








Visit to Vigyan Ashram FABLAB



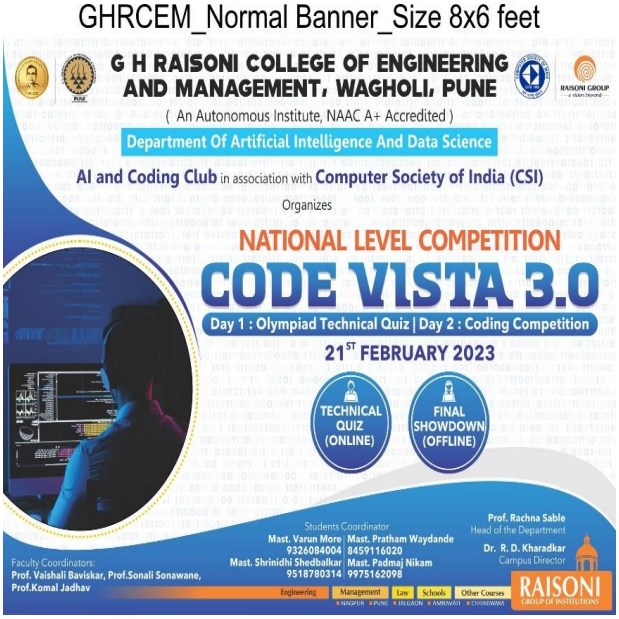


Glimpses of Visits to Research/Incubation Centre



Two days National Level Online Workshop on “Hydrogen Based Integrated Energy Systems” on 10th & 11th April 23

GHRCEM_Normal Banner_Size 8x6 feet







Dr. Yogini Borole received Best Teacher Award from SPPU Pune



Participated as a Mentor in Five days Bootcamp by Ministry of Education at COEP Pune

7) College has been organising National Level "Eureka Hackathon" Competition from last four years. This year the college has organised the International Hackathon Competition "V Ideate U Validate". This is a unique competition on validation of ideas rather than developing the prototype. Ideas are floated by Industries and research organisations and validation of the idea will be provided by participants.

8) College has been organising different events for awareness of National Education Policy (NEP) 2020. It motivates faculty and students for getting awareness by organising sessions, attending the FDPs, arranging the quiz etc on NEP- 2020.

   12 faculties have completed UGC Approved STTP on Implementation of NEP-2020 for University and College teachers organised by IGNOU.

1.10 AICTE Margdarshak Scheme - A new scheme to promote Quality and Accreditation

Dr. Anil R Sahu of G H Raisoni College of Engineering and Management is nominated as a Margdarshak by AICTE to help the mentee institute in improving the teaching learning process which leads to NBA accreditation by aspirant Institutions.

Detail information of Margdarshak scheme under AICTE

Sr. No.	Standing Committee	Designation	Experience
1	**Dr. Anil R Sahu**	**Professor**	**33 year**

Details of Mentee Institutions and status

Sr. No.	Name of the Mentee Institutions	Present Status of Accreditation and Grade/Score	If not Accredited, expected timeline
1.	AISSMS'S Institute of Information Technology Pune - 01	5 Eligible branches Accredited for 3 years	NA

AICTE has appointed me as a Margdarshak With Reference No: F. No. 58- 1 3 /RlFD/Margdarshak/ 2O19 -2O, Dated: 12.01.2021 for 18 months to help the mentee

institute in improving the teaching learning process which leads to NBA accreditation. To fulfil the objective I conducted 12 meetings online and offline mode.

Some of the Glimpses of Margdarshak Scheme





Online Meetings





Discussion on criteria



Visit Photographs



Conducted Mock presentation of Principal

Chapter 2

About The Institute and Admissions

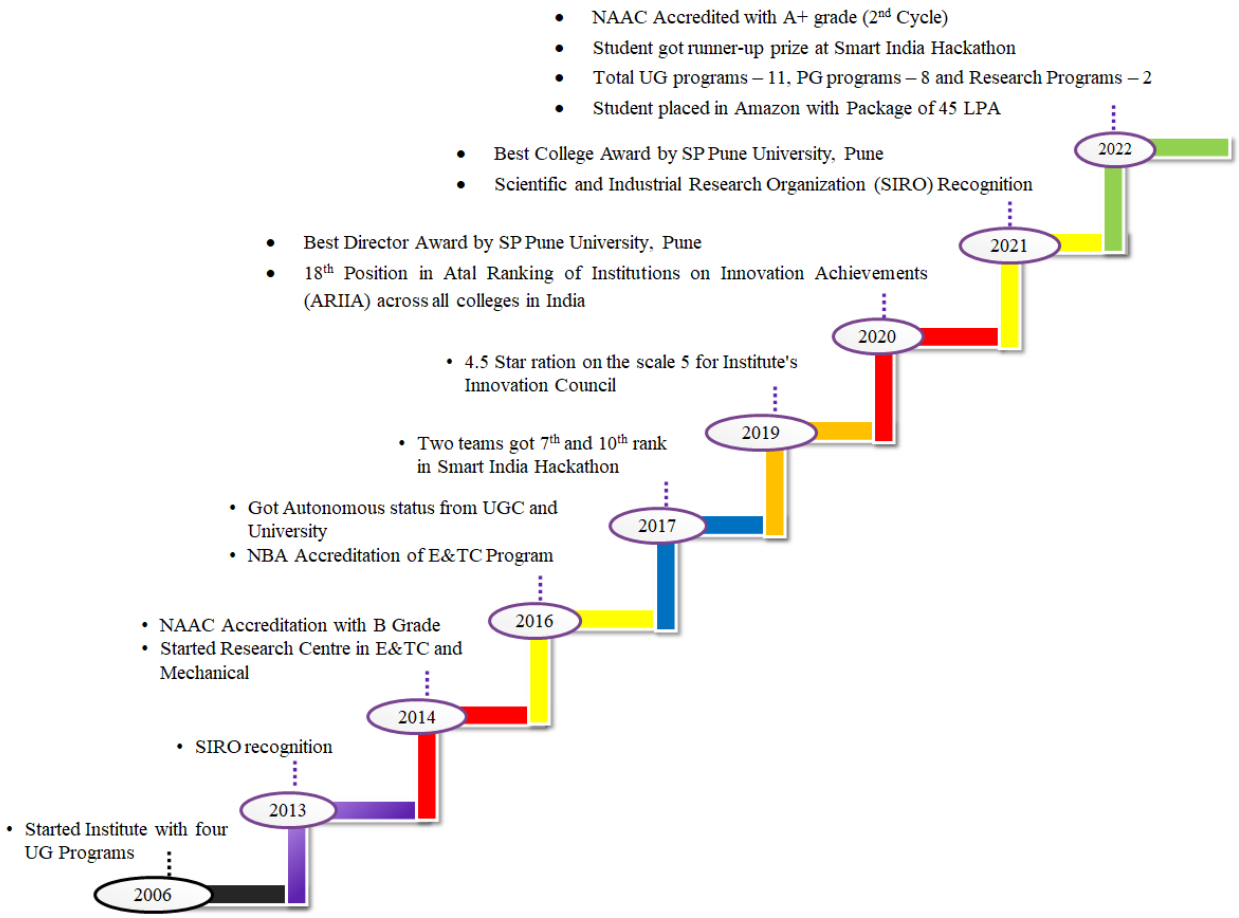


2.1 About the Institute

G H Raisoni College of Engineering & Management (GHRCEM), Wagholi, Pune was established in 2006. The College got autonomous status under UGC act 1956 from 2016, and affiliated to the Savitribai Phule Pune University (SPPU), Pune. The Institute is accredited by NAAC with A+ Grade. The five programs of the Institute are accredited by NBA. The Institute offers eleven Undergraduate (UG) programs and eight Postgraduate (PG) programs in engineering. It also offers MBA program. GHRCEM offers two Ph.D. Programs in E&TC and Mechanical Engineering.

Till the college got 24 ranks in SP Pune University. The college got Best Director and Best College award of SP Pune University.

2.2 Important Mile Stones



2.3 Admission (Academic Year 2022-23)

The admissions of the Institute are carried out through Central Admission Process (CAP). The Government of Maharashtra carryout the central admission process through State Common Entrance Test Cell.

Admissions

2.3.1 B. Tech First Year

Sr. No.	Name of Course (B.Tech.)	Intake	Admission	TFWS + J&K	Total Admission
01	Computer Engineering	180	180	7 + 1	188
02	Information Technology	180	180	9 + 1	190
03	Electronics & Telecom Engg.	90	90	5	95
04	Electrical Engineering	60	56	0	56
05	Mechanical Enginering	60	49	0	49
06	Data Science	60	60	3	63
07	Civil Engineering	60	32	0	32
08	Computer Science & Engg. (AI)	180	180	9 + 1	190
09	Computer Science & Engg. (AI & M L)	120	120	6 + 1	27
10	Computer Science & Engg. (Cyber Security)	60	59	3 + 1	63

2.3.2 B. Tech Direct Second Year

Sr. No.	Name of Courses	Intake (Vacancy)	Admission
01	Civil Engineering	122	118
02	Computer Engineering	22	22
03	Information Technology	16	16
04	Electronics & Telecom Engg.	33	33
05	Mechanical Engineering	124	48
06	Artificial Intelligence	25	25
07	Data Science	13	13
08	Electrical Engineering	45	45
09	Computer Science & Engg. (AI)	8	8
10	Computer Science & Engg. (AI & M L)	8	8
11	Computer Science & Engg. (Cyber Security)	19	19

2.3.3 M. Tech First Year

Sr. No.	Name of Course	Intake	Admissions
01	Structural Engineering	24	19
02	Computer Engineering	24	5
03	VLSI Embedded System	24	1
04	VLSI Design & Embedded System	18	0
05	Heat Power Engineering	18	3
06	Mechanical (CAD ME)	24	4
07	Power System	24	0
08	Control System	24	1

2.3.4 MBA First Year

Name of Course	Intake	Admissions	TFWS	Total Admissions
MBA	120	120	6	126

2.3.5 MCA First Year

Name of Course	Intake	Admissions	TFWS	Total Admissions
MCA	60	60	3	63

2.4 Intake Quality

2.4.1 B.Tech First Year:

Cut-off range:

Sr. No.	Name of Course (FY B.Tech.)	Highest	Lowest
01	Civil Engineering	70.21	5.55
02	Computer Engineering	94.71	22.16
03	Information Technology	92.14	1.60
04	Electrical Engineering	73.24	46.17
05	Electronics & Telecom Engg.	89.54	74.14
06	Mechanical Engineering	80.55	2.64
07	Data Science	86.31	20.36
08	Computer Science & Engg. (AI)	90.91	51.26
09	Computer Science & Engg. (AI & M L)	91.25	12.79
10	Computer Science & Engg. (Cyber Security)	90.69	10.19

Percentage wise distribution:

Branch	HSSC Analysis					SSC Analysis					SSC (<60) but HSSC (>60) PCM or EPCM (>180)		
	<60	%	>=60	%	Total	<60	%	>=60	%	Total	HSSC >60	>180 PCM	>180 EPCM
Civil Engineering	7	21.87	25	78.13	32	3	9.37	29	90.63	32	3	21	-
Computer Engineering	24	12.77	164	87.23	188	2	1.06	186	98.94	188	1	126	-
Information Technology	18	9.47	172	90.53	190	3	1.58	187	98.42	190	3	135	-
Electrical Engineering	09	16.07	47	83.93	56	2	3.57	54	96.43	56	2	40	-
Electronics & Telecom Engg.	12	12.63	83	87.37	95	5	5.26	90	94.74	95	4	66	-
Mechanical Engineering	06	12.24	43	87.76	49	2	4.08	47	95.92	49	2	36	-
Data Science	03	4.76	60	95.24	63	3	4.76	60	95.24	63	3	50	-

Computer Science & Engg. (Artificial Intelligence)	17	8.95	173	91.05	190	2	1.05	188	98.95	190	1	127	-
Computer Science & Engg. (AI & M L)	8	6.30	119	93.70	127	1	0.79	126	99.21	127	1	91	-
Computer Science & Engg. (Cyber Security)	7	11.11	56	88.89	63	1	1.59	62	98.41	63	1	40	-

2.4.2 B. Tech Direct Second Year

Cut-off range:

Sr. No.	Name of Course (DSY B.Tech. - GHRCEM)	Highest	Lowest
01	Civil Engineering	84.24	62.21
02	Computer Engineering	93.65	67.94
03	Information Technology	88.93	74.97
04	Electronics & Telecom Engg.	84.81	69.11
05	Mechanical Engineering	84.67	64.56
06	Artificial Intelligence	87.77	71.37
07	Data Science	86.69	84.32
08	Electrical Engineering	87.33	66.33
09	Computer Science & Engg. (AI)	86.74	80.06
10	Computer Science & Engg. (AI & M L)	88.33	86.34
11	Computer Science & Engg. (Cyber Security)	87.63	78.29

2.4.3 M. Tech First Year

Sr. No.	Name of Programme	Count of Graduation Percentage >=60
1	Structural Engineering	17
2	Computer Engineering	04
3	VLSI Embedded System	01
4	Heat Power Engineering	03
5	Mechanical (CAD ME)	03
6	Control System	01

2.4.4 MBA First Year

Cut-off range:

Sr. No.	Name of the Course	Highest	Lowest
01	MBA	91	23.76

2.4.5 MCA First Year

Cut-off range:

Sr. No.	Name of the Course	Highest	Lowest
01	MCA	93.48	32.42

1.5 Hostel Admissions

Sr. No.	Year	Boys	Girls	Total
1.	1st Year	190	111	301
2.	2nd Year	70	74	144
3.	3rd Year	25	15	40
4.	4th year	03	07	10
Total Admission		**288**	**207**	**495**



Chapter 3

Scholarship Offered- Institutional / Govt



The Institute offers all the scholarships and free ships offered by Maharashtra Government and Central Government to the eligible students.

Apart from these, Institute offers merit-based scholarship to deserving students. In 22-23, the Institute offered special scholarship to students whose families were COVID affected.

3.1 Scholarships (AY 2022-23)

The Government of Maharashtra provides Scholarships / Free ship / EBC to the socially and economically privileged class of students. In addition to this Institute offers Scholarships to the meritorious students. The details are as follows.

3.1.1 Summary of the Scholarships / Free ship / EBC / Other schemes offered by the Government

Sr. No.	Category / Scholarship Type	**No. of Students**	**Amount (INR)**
01	SC	238	28670500
02	OBC	762	42022727
03	SBC	72	7815444
04	VJNT	251	27355701
05	ST	6	713500
06	RCSMSY (EBC)	1203	63988214
07	Dr. Panjabrao Deshmukh Hostel Maintenance Allowance Scheme	800	14940000
08	Minority (State)	14	700000
09	TFWS	131	13583749
Total:		**3477**	**199789835**

3.1.2 Institute Scholarships:

Sr. No.	Scholarship Type	**No. of Students**	**Amount (INR)**
1	Ward of Employee	7	396435
2	Faculty and Staff Concession for Qualification Improvement	6	195000
3	Early Bird (Admissions)	0	0
4	RGI Special Concession for Institute Level Admissions	113	5003640
5	Discount on Early Fee Payment	476	1482632
6	Scholarship to students whose families were COVID affected	1	17092
Total		**603**	**7094799**



Chapter 4

Statutory Body Meetings



4.1 Statutory Body Meetings

Being autonomous college has academic flexibility to design the curriculum of courses and evaluation of programs. To understand needs of industry and society and develop curriculum accordingly the college has academic bodies which include Board of Studies, Academic Council & Finance Committee.

To develop and implement the short term and long term goals in concurrence with college vision and mission the college has Governing Council. The Statutory bodies have representation of renowned industry persons, academicians, researchers, College alumni. The following are details of meetings and major decisions taken by statutory bodies.

4.1.1 Governing Body Meeting (AY 2022-23)

Sr. No.	Name of Body	Date of Meeting	Major Decision
01	Governing Body	01.07.2022	1. Approval of UG Curriculum for Final Year B. Tech. (2019) 2. Approval for Minor and Honor Courses to be implemented from A.Y. 2022-23 3. Approval of Commencement of proposed MCA Programme from A.Y. 2022-23 4. Discussion about Academic Calendar for A.Y. 2022-23
02	Governing Body	03.12.2022	1. Approval of UG Curriculum for Final Year B. Tech. (2020 scheme) 2. Approval for Minor and Honor Courses to be implemented from A.Y. 2022-23 3. Approval of Certificate and Diploma Courses to be implemented from A.Y. 2022-23 4. Approval of the absorption cases from SPPU to Autonomy for A.Y. 2022-23 5. Information and discussion about the Board of Studies members for new courses CSE (AI), CSE(AI&ML), CSE (Cyber Security), Data Science and MCA

4.1.2 Academic Council Meeting (AY 2022-23)

Sr. No.	Name of Body	Date of Meeting	Major Decision
01.	Academic Council	26.11.2022	1. members unanimously agreed to start MCA program from A.Y. 2022-23 2. approved academic calendar of odd and even semesters for the academic year 2022-23 3. **Increase in Intake** Information Technology **[120 to 180]** 4. Computer Science and Engineering (Artificial Intelligence and Machine Learning) **[60 to 120]** 5. **Reduction in Intake:** Civil Engineering **[120 to 60]** Mechanical Engineering **[120 to 60]**

Sr. No.	Name of Body	Date of Meeting	Major Decision
			6. **Change in name of Course:** Artificial Intelligence to Computer Science and Engineering (Artificial Intelligence) 7. Approval of Minor, Honor, Certificate and Diploma courses to be implemented from A.Y. 2022-23. 8. Approval on absorption cases of Savitribai Phule Pune University to the autonomy as per the rules and regulations.

4.1.4 Board of Studies (BoS) Meeting (AY 2022-23)

Sr. No.	Name of the Department	Date of Meeting	Major Decision
01	Mechanical	15-10-2022	1. Modeling analysis of vibrating components to be added in Mechanical Vibration subject of third year 2. Tool path Generation Coding for CNC turning and Milling operation to be included in experiment of Flexible manufacturing system subject for Final year
02	E&TC	15-10-2022	1. To include SDR module in Digital Communication syllabus of third year 2. Micro python to be included in Embedded Systems and RTOS course in third year syllabus 3. Functional safety and cyber security topics to be included in Automotive Electronics
03	Computer Engineering & Information Technology	20-10-2022	a. In Data Science curriculum, seamless integration is required in data analytics-data science and Artificial Intelligence b. The subject like brain machine interface or Human computer interface can be included in Elective-I
04	Civil Engineering	11-10-2022	1. Focus to be given on design of Staircase in Reinforced Concrete Design in third year Syllabus 2. Introduction to BIM be incorporated in Project Planning and Construction Management in third year syllabus
05.	Electrical Engineering	20-10-2022	1. Include AI Application in Renewable Energy in Renewable Energy track of Elective-IV 2. Include 3-D Printing as a Audit Course/ Skill development Course at third year
06	First Year		a. Quantum Nano particle to be included in Engineering Physics syllabus b. Course Outcomes of basic science subjects to be reframed as per bloom taxonomy levels

07	MBA	19-10-2022	1. Industry 4.0 to be included as part of Syllabus in OSCM (Operation and Supply Chain Management) Specialization 2. To add the Project Management Office (PMO) related concept in the Core course of Production & Operation Management course To include "Microsoft Power BI" concept in subject Data Visualization for Manager in Business Analytics specializations



Chapter 5

Academic Cell

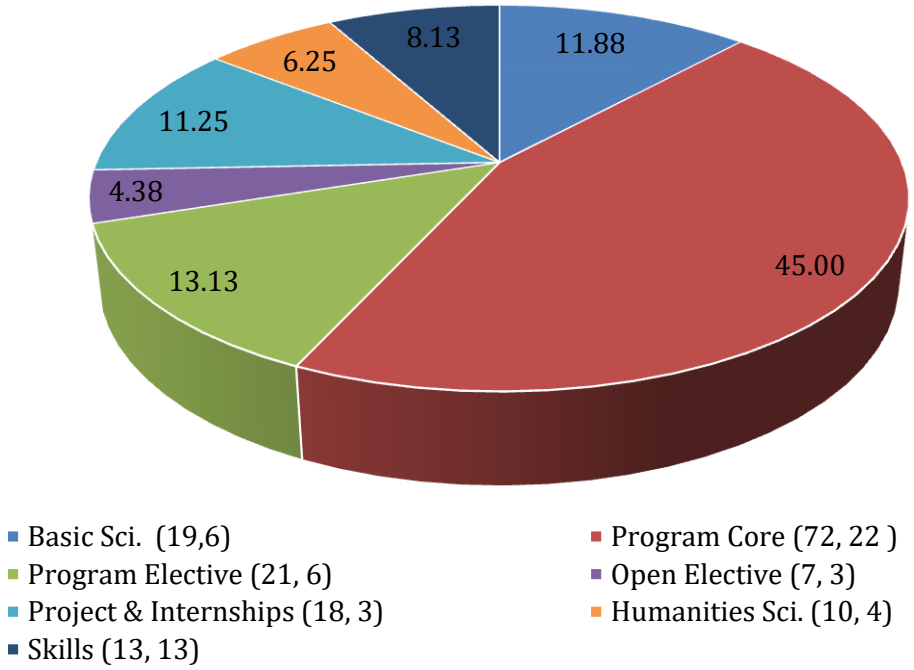


5.1 Academic Activities

The Institute is autonomous. It has academic freedom and flexibility to offer the courses and programs as per the need of the society and industry.

The Institute curriculum covers courses under category of Basic Sciences, Engineering Sciences, Humanities Sciences, Program Core, Program Elective, Open elective and Skill Courses.

Categorywise Distribution of Number of Credits & Courses



The curriculum is designed as per identified gaps and requirements at local and global need. Industry aligned courses are introduced at different level. Institute has association with industries like VERITAS, Quick Heal for developing industry aligned course which helps for better placement.

5.2 Choice Based Credit System (CBCS)

The student has freedom to take courses of their choice and decide his pace of learning. The choice based credit system has the provisions to undertake maximum 27 credits in each semester. CBCS has provisions to choose courses as per their own learning needs, interests and aptitudes.

CBCS offers more

1. Flexibility to the learners allowing them to choose inter-disciplinary courses, change majors /minors programs, open electives etc.

2. Decide his/her own pace of learning- slow, normal or accelerated plan and sequence his/her choice of paper,
3. Credit Planning
4. Credit Transfer Scheme

Minors & Majors

The Institute offers the minors and majors courses to students. Total 04 minors and 08 honor courses are offered.

5.3 Credit Transfer Scheme (CTS)

Credit Transfer is the terms used by college for the procedure of granting credit to a student for courses undertaken at another institution. Students having CGPA more than 8.25 are allowed to avail CTS. Student having no live backlog are allowed for transfer for one complete semester at a time prior to commencement of the semester of transfer.

College is in process of establishing CTS with reputed autonomous institutes at state and national level like College of Engineering Pune, SGGS Nanded, VJTI Mumbai, NITs, etc.

5.4 Teaching Learning Process

Mode of teaching in the department is not only limited to the traditional Chalk & Talk methods, but also an amalgamation of the modern technology and pedagogies. Department uses various methods and techniques to deliver and disseminate the knowledge in the area of Engineering and Technology which includes Experiential Learning, Participative learning, collaborative Learning etc.

A. Experiential Learning

Department uses following techniques to enable learning through experience & reflection.

1.Project based Learning: Institute has incorporated mini modeling, minor project and major project in curriculum through which student learn by experiencing the various hands on practices.

2.Industrial visits

3. Workshops on cutting edge technology

4. Peer Teaching

5. Virtual Labs & Simulation: Institute has virtual lab nodal center of MHRD NMEICT project. It offers the virtual lab and simulation facility. This gives opportunity to learn through experimentation. Some virtual lab practical sessions includes signals & systems, analog communication, digital electronics.

6. Internships: Students undertake six month and four weeks industry internship and two week social Internship and field work.

7. Undergraduate Research: Faculty involves students in the funded research projects of University, AICTE & industry. Students and faculty also jointly file the patents and copyrights. It helps to enhance conceptual understanding.

B. Participative learning: Participative learning is achieved through

1. Teacher Assessment Examination (TAE): TAE is carried out in Participative learning mode through quiz, assignments, presentations, posters, role play etc.

Faculty assigns task to group of three to four students. Faculty assesses the activity by regular monitoring to ensure the expected outcomes.

2. Skill based Workshops : Department arranges skill based workshop at the start of semester on the latest trends in technology and need of industry. Students gets hands on experience and create working models/ prototype.

C. Problem Solving Methodology

To make the students to think, understand and solve the real-life problems, the Institute uses the Problem- Solving approach. The method involves identification of real life problems faced by society & industry. It provides the solutions using the Science & Technology that students know or learn. The solutions may be conceptual. Later gradually concepts can be turned into models, prototypes or products.

The Institute has problem solving Cell “Eureka”. The facilities include mentoring, skill development, project management, IPR guidance are offered to students. The Institute has MOUs with relevant organizations /industries.

The outcome of these activities enhanced student engagement, deep learning, long term retention, critical thinking, and creative problem-solving skills.

D. Collaborative Learning

It involves encouraging student collaboration for various Industry projects. Faculty foster this skill in the classroom by allowing students to learn, study and work in groups. Key initiative in this regard taken by Institute is collaboration with Red Hat, ICT Academy in establishing Center of Excellence for Women Empowerment by Honeywell. Another Significant initiative to enhance technical competency is Infosys Springboard activity which encourages students to take up courses in cloud computing, block chain etc.

Flipped classroom: Faculty delivers instructional content online through developed courses on Udemy platform, you tube lectures and same discussed in offline classroom sessions where students get more time to learn collaboratively.

Department regularly arranges expert sessions of IIT/NITs/Industry persons/ Researchers where student interacts with experts to aware with the latest technologies.

Institute is a member of National digital Library, British Library, which facilitates the faculty and students to utilize NPTEL sessions, e-books, Journals, databases etc.

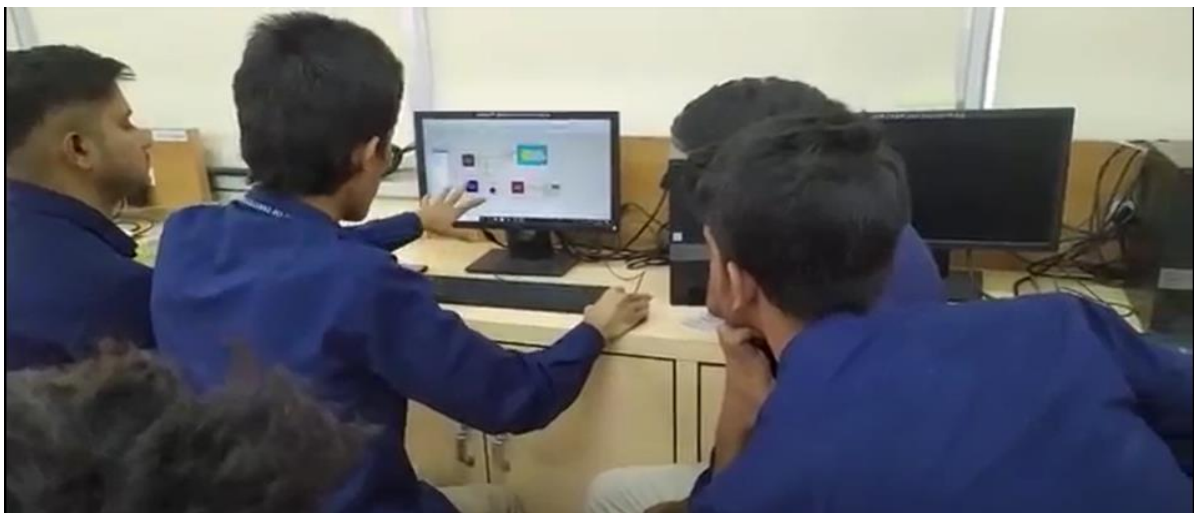
Faculty uses digital library, open source software tools deliver the course content.

5.4.1 Peer Teaching

To engage students in active learning, and to develop critical thinking Peer Teaching Scheme is introduced for SY, TY and Final Year B. Tech Students whose CGPA is above 8.25. Peer teaching helps in developing communication skills, professional development and building team work amongst students. Every year higher class students opt to teach lower class students as per their liking subjects/ topics.

Details of student number of students participated as peers across all departments are given below.

Sr. No.	Branch	2022-23 (Odd Semester)	2022-23 (Even Semester)
1	Civil Engineering	03	--
2	Computer Engineering	04	04
3	Information Technology	02	05
4	E&TC Engineering	01	01
5	Mechanical Engineering	01	--
6	Artificial Intelligence	04	05
7	Data Science	01	01





Peer Session on "How to develop Codes in Python"

Details of 32 students participated in Odd and Even Semester of Academic Year 2020-21 in Peer Teaching Scheme are given below.

WINTER 2022-23 (Odd Sem.):-

Sr No.	Name of Student	Branch	Year	CGPA	Subject Taught
1	Anagha Yewale	Computer	TY	9.53	Formal Language and Automata [SY]
2	Tejas Rajput	Computer	TY	8.33	Data Structure & Algorithm[SY]
3	Mahesh Godale	Computer	TY	9.11	Data Structure & Algorithm[SY]
4	Vaishnavi More	Computer	TY	9..4	Object Oriented Programming
5	Shruti Gudmewar	IT	TY	9.38	Data Structure & Algorithm[SY]
6	Shreya Prasad	IT	TY	9.33	Data Structure & Algorithm[SY]
7	Saurabh Suryawanshi	E&TC	Final Year	9.23	Embedded System design and RTOS [TY]
8	Aqsa Sayyed	AI	TY	9.4	Operating System [SY]
9	Yash Wafekar	AI	TY	8.47	Data Preprocessing [SY]
10	Ashish Gupta	AI	TY	8.78	Discrete Mathematics and graph theory [SY]
11	Sanket Choudhary	AI	TY	8.96	Computer Network [SY]
12	Akshay Popale	DS	TY	8.56	Data Structure & Algorithm[SY]
13	Onkar Agalave	Civil	TY	8.88	Water Resource Engineering
14	Ashish Mukadam	Civil	TY	8.8	Mechanics of Materials
15	Neha Dalvi	Civil	TY	9	Construction material and technologies
16	Prasad More	Mech	TY	9.54	Operation Research and Management

SUMMER 2022-23 (Even Sem.)

Sr. No.	Name of the Student	Branch	Sem	CGPA	Subject Taught
1	Yash Homkar	Comp	IV	8.7	Matrices and differential Calculus
2	Harshal Galwe	Comp	IV	9.19	Computer Programming
3	Anup Gupta	Comp	IV	8.51	Computer Programming
4	Siddhant Shivanand Zolage	Comp	IV	9.78	Computer Programming
5	Shivram Maroti Shinde	IT	IV	9.35	Computer Programming
6	Samruddhi Anil Dhamdhere	IT	VI	8.85	Operating System
7	Omkar Nandkishor Walve	IT	VI	8.86	Formal Language Automata
8	Saurabh Anil Talele	IT	VI	9.32	Design and Analysis of Algorithms
9	Siddharth Desai	IT	VI	8.88	Computer Network
10	Saurabh Bhimrao Suryawanshi	E&TC	VIII	9.33	Applications of Microprocessor and Microcontroller
11	Ashish Vinish Gupta	AI	VI	8.85	Web Technology [PR]
12	Eshan Kasliwal	AI	VI	9.68	Computer Network
13	Parth Swanand Tilay	AI	VI	9.59	Web Technology [Th]
14	Prathamesh Sanjay Ghatole	AI	VI	8.83	Machine Learning Algorithm
15	Aniket katyarmal	AI	VI	8.43	Mini Project
16	Akshay Chhagan Popale	DS	VI	8.68	Object Oriented Programming

5.4.2 Use of Virtual Labs

To provide remote-access to labs in various disciplines of science & engineering the institute has the virtual Lab Nodal Center of College of Engineering Pune, under NMEICT, Govt. of India, and Project. Under this project students are able to do experiments in virtual mode & get access to modern set ups and equipment. These experiments are developed by

leading Institutes of our country. The Institute has identified various engineering domains like Communication, Electrical & Computer for virtual experimentation. Students are immensely benefited due to this project.

5.4.3 NPTEL – SWAYAM Courses

College has NPTEL center and in every semester student and faculty register for various technical, professional and skill development courses.

Registration for NPTEL Courses by Faculty & Students in winter 2022 Session

Sr. No.	Department	Number of Faculty & Students Enrolled in NPTEL		
		Faculty	Students	Total
01	E&TC	6	1	7
02	Computer	3	33	36
03	IT	3	12	15
04	Mechanical	3	1	4
05	Civil	1	2	3
06	ELECT	3	3	6
	FE	1	-	1
Total		20	52	72

Result Analysis of NPTEL Courses (July to Dec 2022) winter 2022 Session

Sr. No.	Dept.	Category	Total Appeared for exam	Present	Absent	Total Pass	Passed Certificates					No Certificate
							Successful Completion	Elite	Elite +Silver	Elite +Gold	Topper	
1	E&TC	Faculty	6			6	2	3	1			
2	Computer	Faculty	3			3	1	1	1			
3	IT	Faculty	3			3		3				
4	Mechanical	Faculty	3					1	2			
5	Civil	Faculty	1			1	1					
6	ELECT	Faculty	3			3	1	1	1			
7	FE	Faculty	1			1				1		
	Total		***20***									
1	E&TC	Students	1				1					
2	Computer	Students	33				18	13	2			

3	IT	Students	12				12					
4	Mechanical	Students	1				1					
5	Civil	Students	2				1	1				
6	ELECT	Students	3				3					
7	FE	Students	-									
	Total		52				***36***	***14***	***2***			

Details of Faculties Completed NPTEL Certification in winter 2022

Sr. No.	**Name of Dept.**	**Faculty**	**Course**	**Grade**
01	E&TC	Dr Kavita Joshi	Data Science for Engineers	**Successfully completed**
02	E&TC	Dr Kavita Joshi	Embedded System Design With ARM	**Elite**
03	E&TC	Dr Rupali Bapurao Patil	Demystifying Networking	**Elite+Silver**
04	E&TC	Dr Vaishali Raut	Demystifying Networking	**Elite**
05	E&TC	Dr Manisha Waje	Demystifying Networking	**Elite**
06	E&TC	Dr Kavita Joshi	Data Science for Engineers	**Successfully completed**
07	Comp	Poonam Gupta	Patent Drafting for Beginners	**Elite+Silver**
08	Comp	Mahendra Sudhir Sawane	Python for Data Science	**Elite**
09	Comp	Radha Shirbhate	Data Science for Engineers	**Successfully completed**
10	IT	DEEPIKA AJALKAR	Python for Data Science	**Elite**
11	IT	Aarti Deshpande	Data Base Management System	**Elite**
12	IT	Aarti Deshpande	Big Data Computing	**Elite**
13	Mech	Dr Prashant Dhutekar	Training Of Trainers	**Elite+Silver**
14	Mech	Dr Prashant Dhutekar	Project management for managers	**Elite+Silver**
15	Mech	premendra bansod	Descriptive Statistics With R Software	**Elite**
16	Civil	AMOL S POTE	Foundation Engineering	**Successfully completed**
17	Electrical	SANGITA B PATIL	Introduction to Smart Grid	**Elite**
18	Electrical	Asha Shendge	Advances in UHV Transmission and Distribution	**Successfully completed**
19	Electrical	Asha Shendge	Body language: Key to professional Success	**Elite+Silver**
20	FE	DR VANDANA DUREJA	Gender Justice And Workplace Security	**Elite+gold**

Registration for NPTEL Courses by Faculty & Students in Summer 2023 Session

Sr. No	**Department**	**Number of Faculty & Students Enrolled for Summer 2023**		
		Faculty	**Students**	**Total**

01	E&TC	2	36	38
02	Computer	10	48	58
03	IT	1	01	02
04	Mechanical	5	70	75
05	Civil	1	62	63
06	ELECT	4	31	35
07	FE	2	-	02
	Total	**25**	**248**	**273**

Result Analysis of NPTEL Courses (Jan to April 2023)

Sr. No.	Dept.	Category	Total Appeared for exam	Present	Absent	Total Pass	Passed Certificates					No Certificate
							Successful completion	Elite	Elite +Silver	Elite +Gold	Topper	
1	E&TC	Faculty	2	2	0	2		1	1			0
2	Computer	Faculty	10	10	0	10	6	2	2			0
3	IT	Faculty	1	1	0	1	1					
4	Mechanical	Faculty	5	5				2	3			
5	Civil	Faculty	1	1				1				
6	ELECT	Faculty	4	4		4	1		3			
7	FE	Faculty	2	2				1	1			
	Total		25									
1	E&TC	Students	36				17	16	3			
2	Computer	Students	48				14	30	3	1		
3	IT	Students	1						1			
4	Mechanical	Students	70				35	26	9			
5	Civil	Students	62				32	27	3			
6	ELECT		31				12	17	2			
	Total											

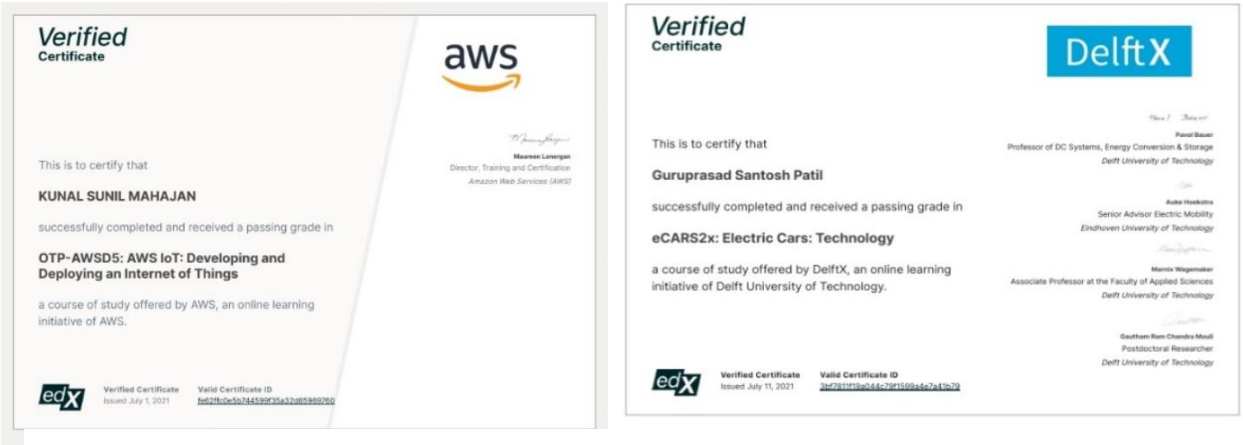
Faculty Completed NPTEL certification (Summer 2023)

Sr. No.	Name of Dept.	Faculty	Course	Grade
01	E&TC	Dr Ashish Tiwari	CMOS Digital VLSI Design	Elite+Silver
02	E&TC	Dr Kavita Joshi	Teaching And Learning in Engineering (TALE)	Elite
03	Computer	Sunita Nandgave	Python for Data Science	Successfully completed
04	Computer	Manisha Patil	Python for Data Science	Successfully completed
05	Computer	Sarita Avinash Patil	Python for Data Science	Successfully completed
06	Computer	Vidya Santosh	Python for Data Science	Successfully

		Dhamdhere		completed
07	Computer	Mahendra Sudhir Sawane	Introduction to Research	Elite+Silver
08	Computer	Sunita Nandgave	Introduction to Research	Elite
09	Computer	Smita Suhas Battalwar	The Joy of Computing using Python	Elite+Silver
10	Computer	Prof Bhagyashri Ravindra Wankar	Blockchain and its Applications	Successfully completed
11	Computer	Sarita Avinash Patil	Cloud Computing	Successfully completed
12	Computer	Vidya Santosh Dhamdhere	Cloud Computing	Elite
13	IT	Ms Priya Ujawe	Introduction On Intellectual Property To Engineers And Technologists	Successfully completed
14	Mech	Dipak Sudam Patil	Inspection and Quality Control in Manufacturing	Elite
15	Mech	Anil Sahu	Product Design and Manufacturing	Elite+Silver
16	Mech	Dr Prashant Keshavrao Dhutekar	Talent Acquisition and Management	Elite+Silver
17	Mech	Dr Prashant Keshavrao Dhutekar	Enhancing Soft Skills and Personality	Elite+Silver
18	Mech	Sanjay Mitkari	Thermal Engineering: Basic and Applied	Elite
19	Civil	Dr Vinesh Thorat	Geographic Information Systems	Elite
20	Electrical	Asha Shendge	Patent Drafting for Beginners	Successfully completed
21	Electrical	Asha Shendge	Enhancing Soft Skills and Personality	Elite+Silver
22	Electrical	Shenbagalakshmi R	Enhancing Soft Skills and Personality	Elite+Silver
23	Electrical	Dr. Pragati Korde	Enhancing Soft Skills and Personality	Elite+Silver
24	FE	DR VANDANA DUREJA	Design Thinking - A Primer	Elite+Silver
25	FE	Dr Darshana Inamdar	Effective Engineering Teaching In Practice	Elite

5.4.5 edX online Campus Activities

College has edX online campus subscription under which students and faculty can register and get certification of number of courses available on edX platform. In academic year 2022-23, more than 200 students and faculty enrolled and got certification of courses under domains of AI, Electric Vehicle, IoT, Solar, Python, Robotics etc.



Students Completion Certificate in Domains IoT & Electric Vehicle

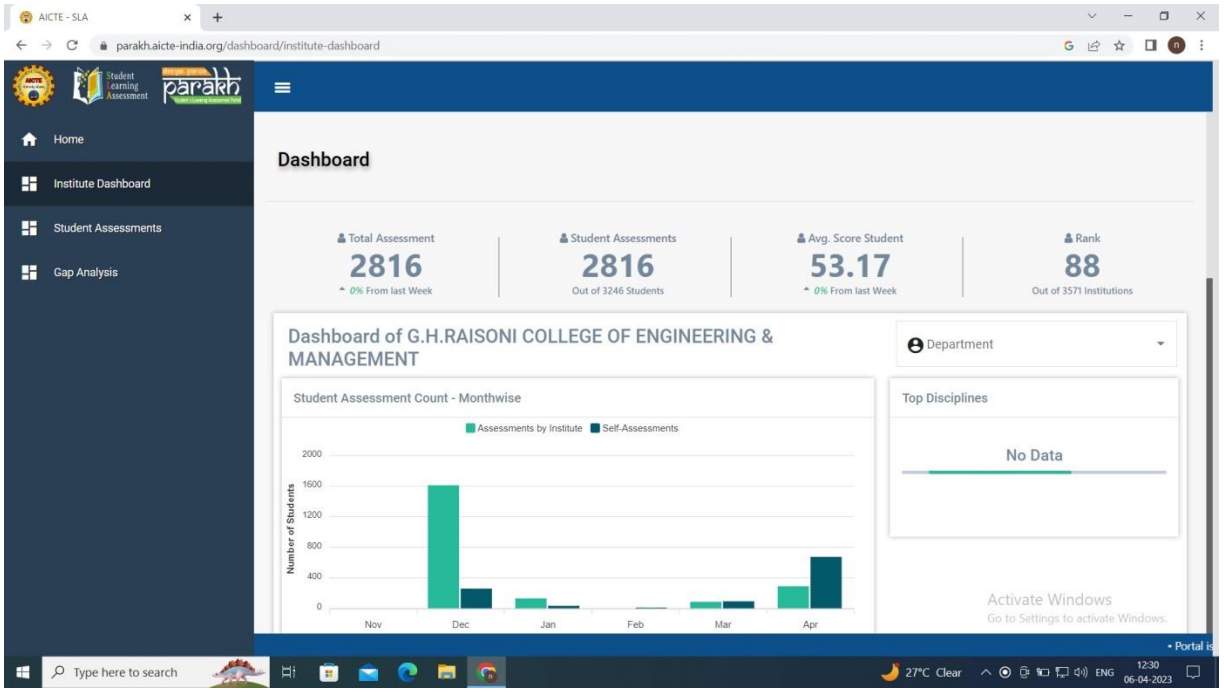
5.5 Students' Evaluation

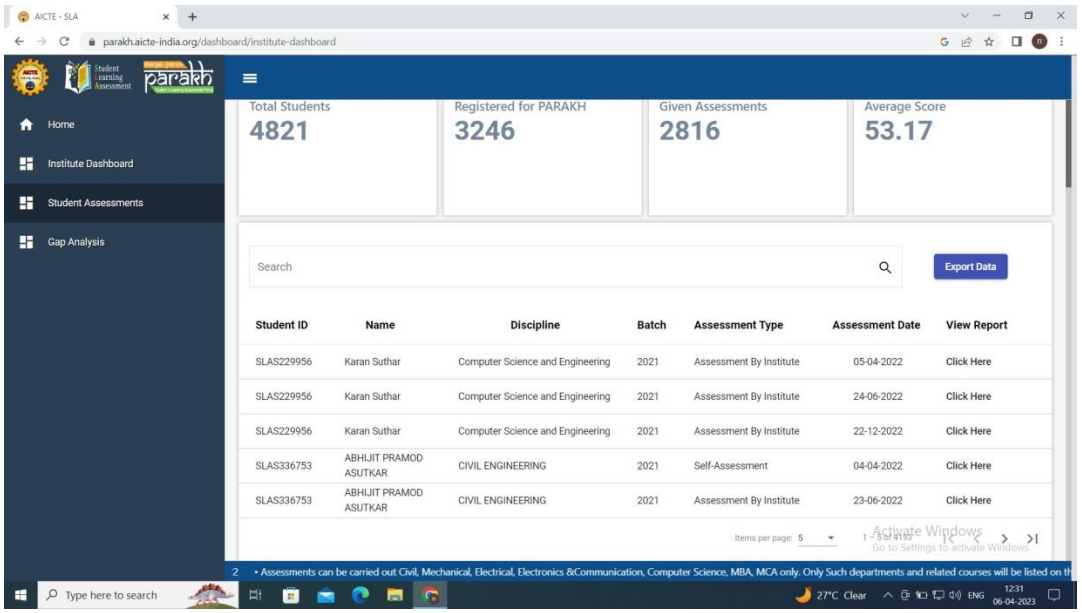
Student performance is accessed by Continuous Internal Evaluation (CIE) and End Semester Examination (ESE). CIE and ESE have 40:60 weightage. A students' performance in a course is judged by taking into account the results of CIE and ESE together. Faculty uses On Line Platform for hybrid mode evaluation which includes Webex, Google Classroom, Classtro, Parakh etc….

5.6 Use of AICTE-PARAKH

All India Council for Technical Education AICTE-SLA (PARAKH) project has been designed to measure the benchmark levels and gains in academic and higher-order thinking skills of students and faculties to understand the various factors that affect skill development in Technical Institutes across India.

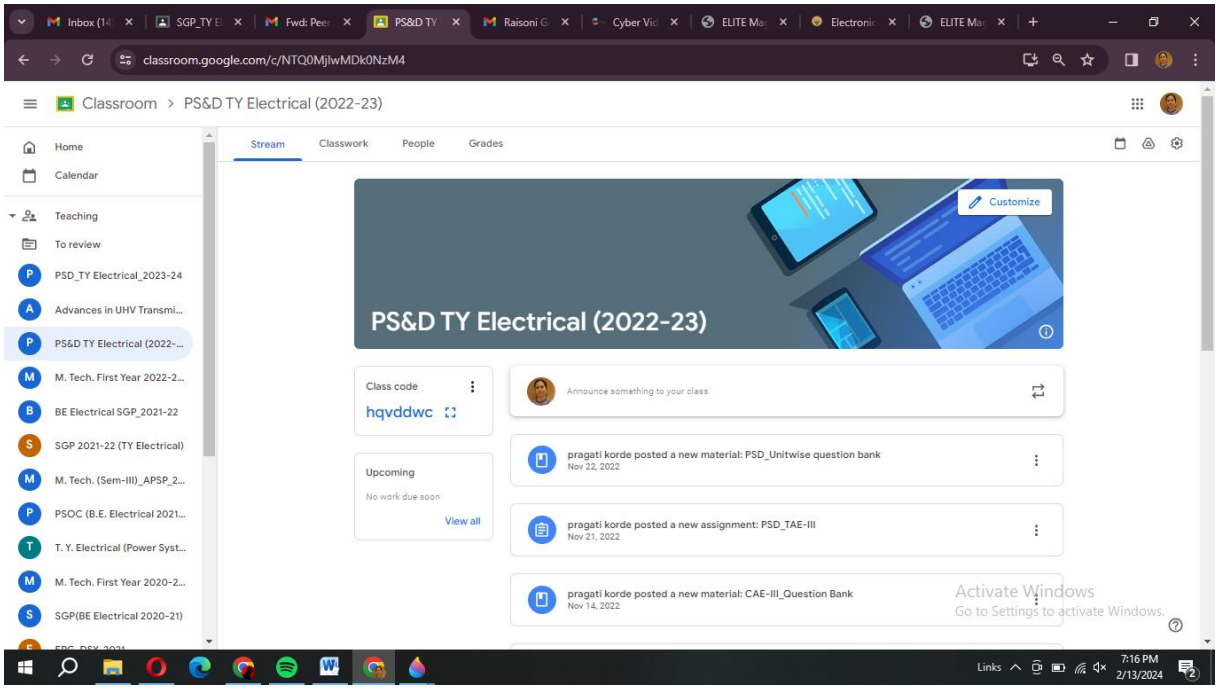
The College is registered user of PARAKH and in academic year 2022-23, more than 4821 students and faculty from First Year to Final Year registered and 2816 completed self-learning course on PARAKH. Institute achieve 88th Rank across India under 3571 participating institutes in AICTE PARAKH Performance.





5.7 Use of Google Classroom

Google classrooms are used by faculty for continuous evaluation of students where students can access educational material and online tools for advanced learning. Classroom helps to manage classes by digitally organizing, distributing and collecting assignments, course materials and evaluation. Every faculty uses classroom to upload teaching material and complete continuous evaluation of course.



Snapshot of Google Classroom

5.8 Remedial Teaching

Remedial Classes was conducted for failure students after CAE-1 & CAE-2 in winter and summer session of Academic Year 2022-23. Subject wise beneficiaries of First Year Engineering are as follows

Name of Subject	No of Hours	No of Beneficiaries
Matrices and Differential Calculus	18	49
Introduction to Discrete Devices & Circuits	14	37
Matrices and Differential Calculus	15	31
Computer Programming	09	23
Integral Calculus and Differential Equations	13	31
Modeling of Digital Circuits	08	17
Linear Algebra and Statistics	10	23
Environmental Chemistry	06	17

To enrich student learning various modules contribute which includes general proficiency, hobby clubs, Guest Lecture, industrial visits, internships etc..

5.9 General Proficiency & Continuous Learning

Learning is a continuous process, and apart from regular curriculum students must keep pace with changing technologies and adopt new skill /certificates to keep oneself update with current need of industry. College take care of all this by arranging various activities which include skill courses, Industry expert sessions, seminars, visits, interaction with outside world,

Institute takes cares of skill development and continuous learning by offering courses on communication skill, foreign languages, introducing various clubs to explore individual interest/ hobby and by arranging interaction with industry and academic experts.

5.9.1 Communication Skills

Communication Skills - First Year Engineering

Good communication skills help to improve individual skills and interaction with others effectively. To improve communication skill, college has introduced course on Communication skill at first year level to all students. College has software "OrelTalk" for practicing communication effectively.

Communication encourages effort, modifies attitudes, and stimulates thinking of an individual.

5.9.2 Foreign Languages

To enhance language ability and to make students ready for tomorrow's challenges, general proficiency course is introduced in curriculum of 2020 scheme a First Year level. Student's proficiency in languages like French, German, Japanese and Spanish is administered and checked in structured manner.

In both semester students register for courses as per likings. Below are the departments wise and course wise student's registration for different languages in First and Second Semester of Academic Year 2022-23.

In First semester of AY 2022-23 Foreign Language is offered to core branches like Civil, Mechanical, Electrical & E & TC and **259** students registered for German Language.

Department	**No. of Students benefited Winter 2022**
E&TC	**109**
Civil & Mechanical	**88**
Electrical	**62**
Grand Total	**259**

In Second Semester of AY 2022-23 Foreign Language is offered to soft branches like Computer, IT, AI, DS, and CSE-AI, CSE-AI/ML & CSE- Cyber Security and **830** students registered for different Language.

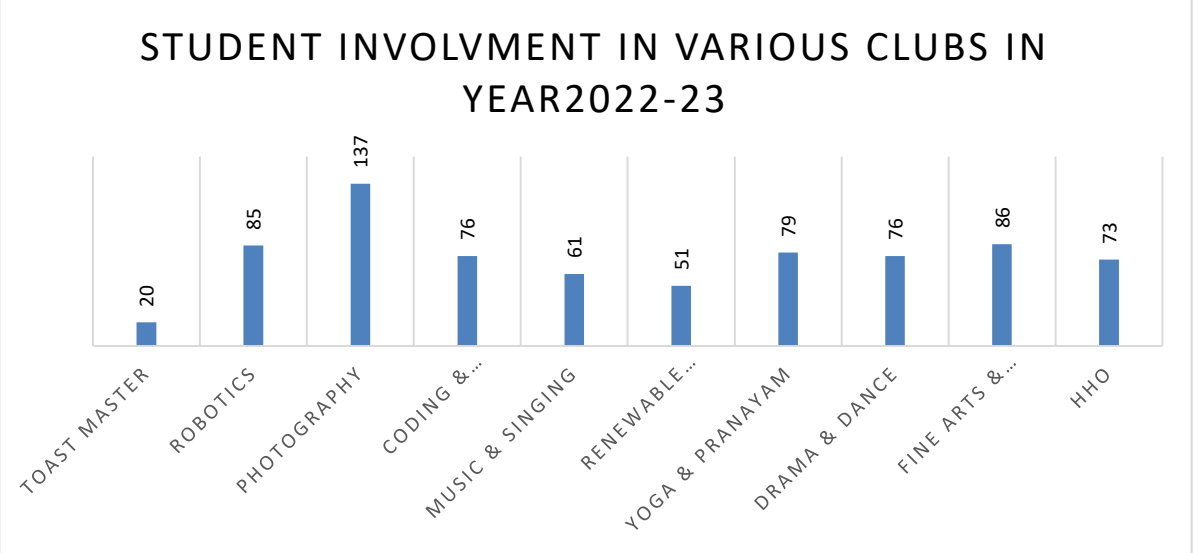
Branch	**No. of Students benefited Summer 2023**				
	French	**German**	**Japanese**	**Spanish**	**Grand Total**
CSE-AI&ML	12	97	13	5	**127**

CSE-CYBER SECURITY	7	43	2	12	**64**
DATA SCIENCE	8	47	4	4	**63**
COMPUTER ENGINEERING	7	173	12	14	**206**
IT	7	153	8	19	**187**
CSE-AI	10	134	26	13	**183**
Grand Total	**51**	**647**	**65**	**67**	**830**

5.9.3 Hobby Clubs

College has initiated various Club to motivate students and follow their hobbies in areas like dance, drama, music, photography, coding, robotics, soft skill etc..

Students from all departments regularly participate in different clubs and execute activities.



5.9.3.1 Glimpses of Hobby Clubs













Below Table shows participation of students in various club activities across all departments in AY 2022-23

Clubs	No. of Participated Students							
	Civil	Comp.	Elect.	E&Tc.	IT	Mech.	AI & DS	Total
Toast Master	--	14	--	--	07	--	06	20
Robotics	--	20	22	25	--	18	--	85
Photography	25	20	15	23	21	12	21	137
Coding & Ethical	01	39	02	03	14	03	16	76
Music & Singing	09	12	08	07	10	09	06	61
Renewable Energy	05	02	12	10	04	18	--	51
Yoga & Pranayam	27	08	18	--	13	13	--	79
Drama & Dance	09	15	10	12	13	14	03	76
Fine Arts & Crafts	06	16	05	13	17	12	17	86
HHO	4	12	18	2	7	27	3	73

5.9.4 Resource Lectures

The College organizes and conducts the expert sessions / activities which supplement the curriculum. The sessions/ activities have the concurrence with the college vision and mission. These expert sessions are conducted to enrich the academics and to provide exposure to students of renowned academicians and industry experts. Expert sessions conducted in Academic Year 2022-23 are presented below.

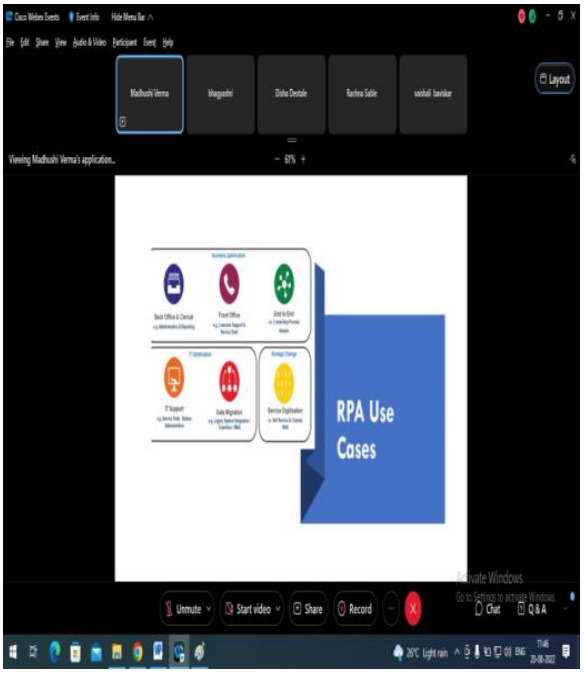
Guest Lectures by Academicians

SN	Dept	Name of Faculty/ Expert	Address / Affiliation	Advanced Topic / Course	Date of Conduction	No. of Beneficiary
1	E&TC	Dr. Manesh Kokare	Professor E&TC Department,SGGS Nanded	Expert Session on Research Funding Schemes	17-02-2023	99
2	E&TC	Dr. Amol D. Rahulkar		Need of Hardware Accelerator for Deep Neural Network in	11th February 2023	164
3	Comp	Prof. Rajiv Misra	Professor ,IIT Patna.	IIT Expert knowledge series on cutting-edge technologies like Machine Learning, Edge Computing Paradigm,	07-03-2023	120
4	Electrical	Dr. Anindita Roy	Associate Professor, Symbiosis University, Pune	Solar Off Grid Systems: Design and Challenges	15-02-2023	123
5	Electrical	Dr. N. D. Shikalgar	Assistant Professor (Mechanical Department), COEP, Pune	Smart HVAC Systems	14-02-2023	128
6	Comp	Dr. Rajashree Jain ,	Professor at Symbiosis Institute of Computer Studies and	Session on Women in Engineering Affinity Group	3-02-2023	112

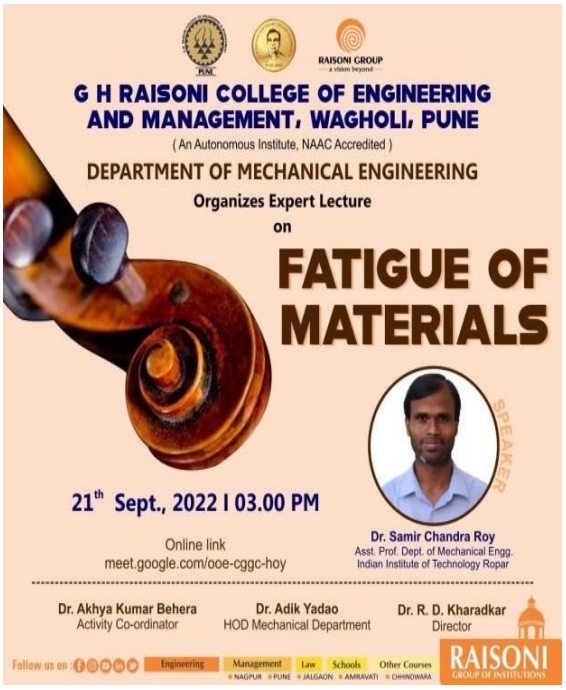
7	Incubation center	Dr. Sachi Nandan Mohanty,	PostDoc IIT Kanpur, PhD IIT	Research Profile Building	4-02-2023	68
8	AI & DS	Dr. Sachi Nandan Mohanty,	PostDoc IIT Kanpur, PhD IIT Kharagpur	Machine Learning Application on Health Care with Hands on	3-02-2023	110
9	College level	Dr. Sangeeta Kale,	Director, Policy and Planning,DIAT, Pune	Implementation of National Education Policy-2020	3-02-2023 to 4-02-2023	119
10	Electrical	Dr. Yogesh Vijay Hote,.	Associate Professor, Department of Electrical Engineering, , IIT, Roorkee	Control System Engineering’	27th August 2022	74
11	Comp	Dr.Damodar Reddy Edla,	Associate Professor , National Institute Of Technology (NIT) , Goa.	Bio-Inspired Optimization Applications and Challenges	29-08-2022	166
12	AI & DS	Dr. Anurag Singh	National Institute of Technology, Delhi	Federated Learning: Towards Real World	12-08-2022	213
13	Mech	Dr. Akhtar Khan	-Assistant Professor, Department of Mechanical Engineering IIIT, Andhra Pradesh	expert lecture on Surface Measurement	03-09-2022	78
14	Mech	Dr. Samir Chandra Roy	, Assistant Professor, IIT, Ropar	Fatigue Materials for Mechanical Engineering	21-09-2022	43

15	Mech	Dr. Tushar Choudhary,	Assistant professor, Mechanical Engg Dept, IIITDMJ	Hybrid Gas Power Cycles and Renewable Energy Sources	23-09-2023	47
16	Electrical	Dr. Rajesh Gupta	MNIT,Allahabad	Recent Trends in Power Electronic Converters	03-09-2022	66
17	Civil	Mr. Kushal Sharma	Educationalist	Data Science Foundation Program	05-09-2022	89

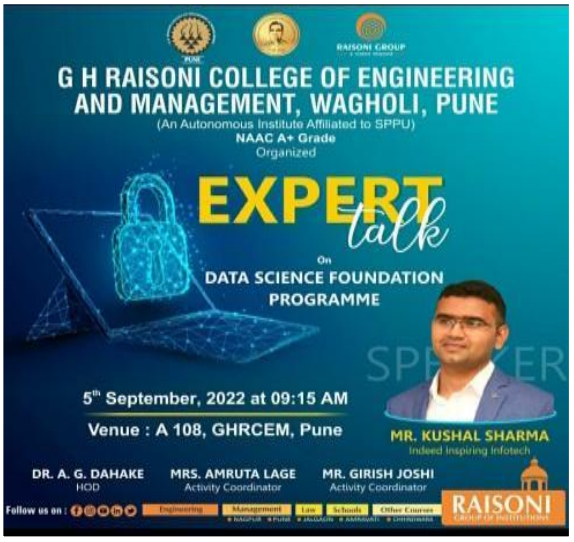


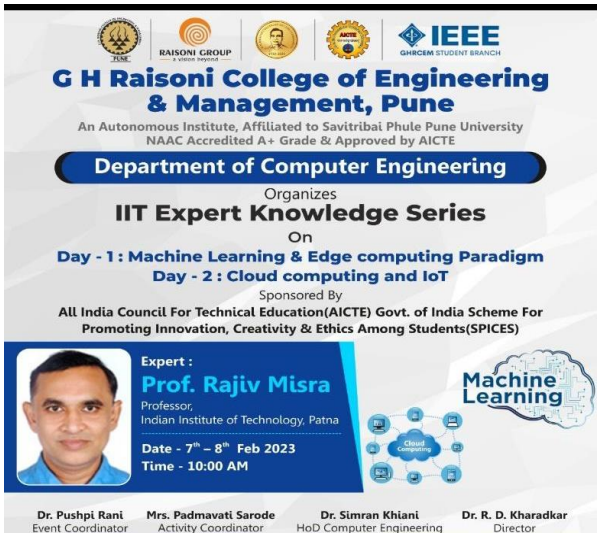



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Organizes Expert Session on
Recent Trends in Power Electronics Converters
Speaker
Dr. Rajesh Gupta
Professor & Head
Department of Electrical Engineering, M. N.
National Institute of Technology Prayagraj (Allah abad)
Saturday 3rd September 2022 Time : 11 am to 01.00 pm
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on
FATIGUE OF
MATERIALS
SPEAKER
21th Sept., 2022 I 03.00 PM
Online link
meet.google.com/ooe-cggc-hoy
Dr. Samir Chandra Roy
Asst. Prof. Dept. of Mechanical Engg.
Indian Institute of Technology Ropar
Dr. Akhya Kumar Behera
Activity Co-ordinator
Dr. Adik Yadao
HOD Mechanical Department
Dr. R. D. Kharadkar
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Department of Electronics & Telecommunication Engineering
In Association with ELITE Student Forum & Robotics Club
Organizes
An Expert Session On
"Need of Hardware Accelerator
for Deep Neural Network in
Cutting Edge Technologies"
(Under NIT/IIT/IISC Lecture Series)
By
Dr. Amol D. Rahulkar
Associate Professor, Electrical & Electronics Engineering
National Institute of Technology, GOA
Saturday 11th Feb. 2023 at 10.30 am
Venue : 107, Seminar Hall, Building A
Dr. Ashish Tiwari
Event Coordinator
Ms. Sarika Khope
Activity Coordinator
Dr. S. K. Waghmare
HoD E&TC
Dr. R. D. Kharadkar
Director


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EXPERT talk
On
DATA SCIENCE FOUNDATION
PROGRAMME
5th September, 2022 at 09:15 AM
Venue : A 108, GHRCEM, Pune
MR. KUSHAL SHARMA
Indeed Inspiring Infotech
DR. A. G. DAHAKE
HOD
MRS. AMRUTA LAGE
Activity Coordinator
MR. GIRISH JOSHI
Activity Coordinator
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Department of Computer Engineering
Organizes
IIT Expert Knowledge Series
On
Day - 1 : Machine Learning & Edge computing Paradigm
Day - 2 : Cloud computing and IoT
Sponsored By
All India Council For Technical Education(AICTE) Govt. of India Scheme For Promoting Innovation, Creativity & Ethics Among Students(SPICES)
Expert :
Prof. Rajiv Misra
Professor,
Indian Institute of Technology, Patna
Date - 7th – 8th Feb 2023
Time - 10:00 AM
Machine Learning
Cloud Computing
Dr. Pushpi Rani
Event Coordinator
Mrs. Padmavati Sarode
Activity Coordinator
Dr. Simran Khiani
HoD Computer Engineering
Dr. R. D. Kharadkar
Director

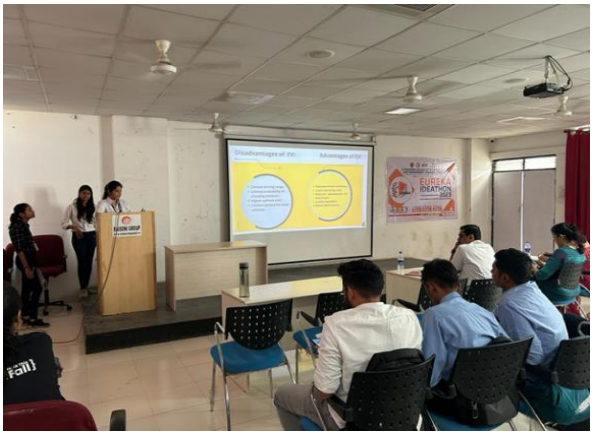

GPS Map Camera
Pune, Maharashtra, India
Shivtej Park,Lane Number 05,Donkhel Road, Opposite, Raisoni College Rd, Wagholi, Pune, Maharashtra 412207, India
Lat 18.573508°
Long 73.981649°
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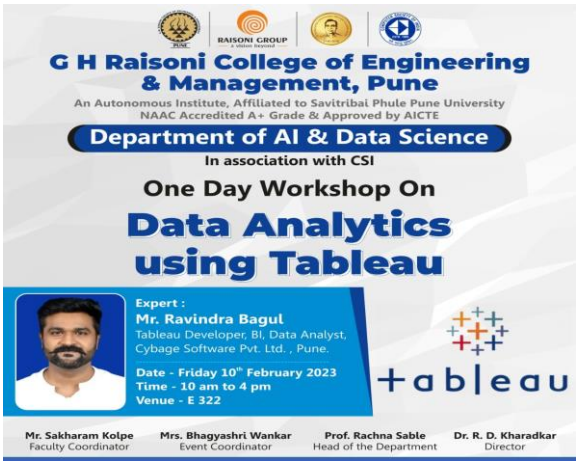

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IEEE Awareness Session on
WOMEN IN ENGINEERING AFFINITY GROUP
3rd Feb 2023
04:00 PM to 05:00 PM
DR. RAJASHREE JAIN
Professor at Symbiosis Institute of Computer Studies and Research
Mrs. Padmavati Sarode
Activity Coordinator
Dr. Simran Khiani
HoD Computer Engineering
Dr. R. D. Kharadkar
Director
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INTELLECTUAL PROPERTY
MR. ATUL KHADE
Patent Officer (Group "A" Gazetted)
NIPAM Officer, Indian Patent Office, Mumbai.
Ministry of Commerce & Industry, GOI, India.
7th February 2023
11:00 AM
At E-225 (Drawing Hall)
Prof. Nilesh Thorat
Event Coordinator
Prof. Khemnar D.S
Event Coordinator
Prof. Poonam Dhamal
Activity Coordinator
Dr. Poonam Gupta
HoD IT Department
Dr. R. D. Kharadkar
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SN	Dept	Name of Faculty/ Expert	Address / Affiliation	Advanced Topic / Course	Date of Conduction	No. of Beneficiary
1	Mech	Mr. Rajarshi Banerjee	Business Development Manager, Jamboree	Higher Studies and Career Guidance after engineering	10/02/2023	95
2	AI & DS	Ms. Anushka Sharad	NASA Citizen Scientist, Researcher in Astrophysics,	Expert Session on “The World of Artificial Intelligence”	31-01-2023	132
3	IT	Mr.Atul Khade, Mumbai, and Maharashtra	Patent Officer, Indian Patent Office	Expert Lecture Session on IPR Awareness	7-2-2023	79
4	College			Eureka Ideathon 2023	24-02-2023	240

5	Electrical	Mr Chatursigh Rajput,	Country Head-APAC Region, 4 Fores India Pvt. Ltd	Overview of Power Quality	4-02-2023	128
6	AI & DS	Mr. Ravindra Bagul	Cybage Software Pvt. Ltd	Data Analytics using Tableau	10-02-2023	117
7	Mech	Mr. Sandeep Maiyya	Computational Fluid Dynamics Engineer, IDIADA Automotive Technologies PVT LTD	Automotive Technology and Application of CFD in Vehicle Development	20-02-2023	90
8	E&TC	Mr. Bhushan Joshi	Scientific officer B, IUCAA,Pune	Astronomical Instrumentation & Research Trends in Space Applications	7-02-2023	97
9	Comp	Mr. Kushal Sharma	Founder Indeed Inspiring InfoTech, Pune	Agile Software Development	27-08-2022	86
10	AI & DS	Dr. Madhushi Verma	Bennett University Greater Noida	Robotics Process Automation	20-08-2022	140
11	IT	Mr. Prathmesh Patil	Senior USA Counsellor, IDP	Guidance for Higher Studies	23-08-2022	73
12	IT	Mr. Gayas Shaikh	,Head Resource, IRT REDHAT	Seminar on “RedHat	22-08-2022	82
13	IT	Mr. Pravin Phatangare	Sr. Java Developer, Nebula Technology, Pune	Skill Development Programme on “Advanced Java”	27-08-2022	85

14	Comp	Mr. Rajarshi Banerjee	Mr. Rajarshi Banerjee, Business Development Manager and Mr. Shreyas Ramakrishnan, Regional Head, West Zone Jamboree Education, Pune.	Webinar on Career Guidance and study abroad for Engineering Graduates	26-08-2022	112
15	Comp	Mr. Swapnil M. Sanap	Registered Patent Agent (India)	Patent filing and IPR	27-08-2022	108
16	College level	Mr.Chittaranjan Mahajan,	Director, Dolphin Lab Embedded System Pvt. Ltd	Robotics and It's Applications' '	3-02-2022	112
17	Mech	Mr. Shushil Bhagat	Director G2G INNOVATION LLP Ltd	Product design By CATIA V5	8-02-2022	108
18	College level	Dr. Sonal Modi, Mr. Ashwin Balani	Vice President, Enterprise Technology Academy, Master card and C.E.O., First Impression Technologies Nagpur	AI Summit	07-10-2022	567
19	FE	Mr. Tirthraj Pandey	Project Manager, CGSI	Consumerism & Financial Literacy in Covid 19 Times	08th & 09th July, 2022.	400
22	FE	Lt. Col. M. Kootharsan, Veteran on.	Entrepreneur Brave Heart - Out Bound Learning Institute	Career Opportunities and Skill Development	1st July, 2022	360
23	Civil	Mr.Pandurang Supekar-	Managing Director Vishweshwarayya Skill Training Academy, Pvt.Ltd. Pune.	Need of Skill Focused Training in Civil Engineering	30th August 2022.	89
24	IT	Mr.Nilesh Dawale	QA Manager,Nihilent Pvt Ltd. Pune	Blockchain Technology and Its Application	20-08-2023	121

25	E&TC	Dr. Pushpak Jagtap	Assistant Professor, Indian Institute of Science (IISc), Bangalore	Formal Analysis and Control of Cyber-Physical Autonomous Systems	19-10-2022	118
26	E&TC	Mr. Jagannath Samantaray	Senior Engineer, MathWorks, Bangalore	Robust controller (SMC) used in industry and its applications	20-10-2023	68
27	AI &DS	Mr. Navin Manickam	Founder of WBN, Coimbatore	Entrepreneurship Skill, Attitude & Behavior Development	13-12-2022	115
28	AI &DS	Ms.S.Divyanshi Sethu	Learning and Development Consultant,Coach and Corporate Trainer, Chennai	Soft skill development training	19/12/2022 to 24 /12/2022	40
29	AI & DS	Mr. Pratik Mundada		Cloud Server Management	21-01-2023	102
30	Electrical	Mr. Prakash Sharma	Founder & Director M/s Pcombinator, Pune.	Startup and Entrepreneurship opportunity	27-01-2023	106
31	College level	Dr. Rajesh Kumar	Head Forensic Science Department, Government Institute of Forensic Science	Forensic Science: An Engineer's Perspective	30-01-2023	110
32	College level	Mr. Amol Patil	Examiner of Patents and Design Indian Patent Office, Mumbai	Intellectual Property Rights and IP management for Start-up	25-01-2023	89
33	College level	Mr. Tushar Mulay	Lead Consultant Training And Development	Students' Leadership Program	19th, 20th & 21st January of 2023	113

34	Comp	Mr. Sumeet Surana	(HR-Recruiter Synechron technologies, Pune)	Internship & Placement Opportunities in MNC's	21-01-2023	150
35	Comp	Mr.Nilesh Dawale	QA Manager,Nihilent Pvt Ltd. Pune	Skill Development Program on Core Java & Advanced Java	09-01-2023	120
36	AI & DS	Mr. Chiranjit Das	Mrutyunjay Kumar from AI DS department	Skill Development Workshop on "Web Development using Python	9th January 2023 to 13th January 2023	120
37	Civil	Mr. Chetan Moze, Mr. Vishal Mishra, Mrs. Bhavani Soni and Mr. Dhiraj Anand. Mr. Vishal Mishra	Art of living	Expert session on "The Way to Experience Inner Peace and Happiness"	15-03-2023	164
38	IT	Mr. Kushal Sharma	Director Prushal Technology Pvt. Ltd.	Big Data and Hadoop	28th and 29th March 2023	124
39	College level	Dr. R. K. Malhotra	Chairman at SARV Energy Solutions Pvt., Ltd., Founder President of Hydrogen Association of India.	Hydrogen Based Integrated Energy Systems	10th & 11th April 23	172
40	Electrical	Dr. Jayant Pawar	, Assistant Director - Innovation, Incubation & Entrepreneurship in the Directorate of Research at Krishna Vishwa Vidyapeeth, Karad.	Building Awareness on Intellectual Property Rights (IPR	4-05-2023	91

Glimpses



Carrier Guidance by Prathmesh Patil



Soft Skill development Training by Ms. Diyvanshi Sethu





Forensic Science session by Dr. Rajesh Kumar

5.10 Evaluation

Student performance is accessed by Continuous Internal Evaluation (CIE) and End Semester Examination (ESE). CIE and ESE has 40:60 weightage. A students' performance in a course is judged by taking into account the results of CIE and ESE together.

The Institute conducts evaluations of students based on two types of examinations.

1.Continuous Internal Evaluation which comprise of 02 Class Assessment descriptive examinations and 02 Teachers Assessment examination which based on activity, objective mode, assignment or poster presentation.

2. End Semester Examinations which is of descriptive type and based on entire syllabus. The Institute has Controller of Examination (CoE) and Dy. Controller of Examination which takes care of all type of examinations and student grievance about examination.

5.10.1 Examination Grievance Mechanism & Grievances Handled

The routine grievances are addressed and resolved by COE as per regular practice. Institute maintains total transparency in examination process.

1.For grievances in Continuous Internal evaluation student has to approach to respective head of department through Subject Incharge and Exam Coordinator.

2. For End Semester examination, student has to raise his concern in open house and fill grievance format which is resolved by controller of examination in presence of subject in charge and head of department.

Details of answer book shown, open house and grievances handled in AY 2021-22 are presented below.

Winter – 2022 Examination (Exam Section)

Program / Department	Name of Examination	No. of students Answer sheet seen	No Change	Grievances	Grievances Resolved
UG	Winter-2022	4214	14	69	55
PG		528	0	0	0
Total		4742	14	69	55

Summer – 2023 Examination

Program/ Department	Name of Examination	No. of students Answer sheet [illegible]	No Change	Grievances	Grievances Resolved
UG	Summer-203	4096	3	44	41
PG		455	0	0	0
Total		4551	3	44	41

5.10.3 OPEN HOUSE for Resolving Grievances:

Sr. No	Examination	Date of Open House Grievance	Number Students Cases Resolved in open house
1	Winter-2022	2/27/2022	0
2	Summer-2023	6/7/2023	0

5.11 End Semester Examination Results

Results of End Semester Examination of UG & PG conducted in AY 2022-23 for all classes are presented below.

Result Analysis Winter 2022 of UG Programme

Branch wise Result Analysis Winter – 2022 Examination

Term	Name of Branch	End Sem	Number of Students			
			Appeared	Pass	Fail	%
III	Computer Engg.	End Sem.	210	187	23	89.04
III	Civil Engg.	End Sem.	129	45	84	33.88
III	Mechanical Engg.	End Sem.	54	40	14	74.07
III	Information Technology	End Sem.	136	121	15	87.68
III	E&TC Engg.	End Sem.	102	66	36	64.71
III	Data Science	End Sem.	65	58	7	89.23
III	Artificial Intelligence	End Sem.	137	121	16	88.32
III	AIML	End Sem.	68	67	01	98.52
III	CS	End Sem.	67	66	01	98.50
III	CSE-AI	End Sem.	69	56	13	81.15
III	Electrical	End Sem.	65	49	16	75.38
V	Computer Engg.	End Sem.	139	134	5	96.40
V	Civil Engg.	End Sem.	58	39	19	67.24
V	Mechanical Engg.	End Sem.	54	35	19	64.81

V	Information Technology	End Sem.	67	62	05	92.53
V	E&TC Engg.	End Sem.	66	37	29	56.06
V	AI	End Sem.	134	112	22	83.58
V	Electrical	End Sem.	68	44	24	64.70
V	CS	End Sem.	67	59	8	88.05
VII	Civil Engg.	End Sem.	131	88	43	67.17
VII	Comp	End Sem.	131	123	08	98.89
VII	Mechanical Engg.	End Sem.	121	107	14	88.42
VII	Information Technology	End Sem.	67	61	6	91.04
VII	Electrical	End Sem.	84	76	8	90.47
VII	E&TC Engg.	End Sem.	49	36	13	73.46

Result Analysis Winter 2022 of PG Programmes

Branch wise Result Analysis Winter – 2022 Examination

Term	Name of Branch	End Sem / Vacation	Number of Students			
			Appeared	Pass	Fail	%
I	Computer Engg.	End Sem.	5	5	0	100
I	Structural Engg.	End Sem.	19	15	4	79
I	Heat Power Engg.	End Sem.	3	3	0	100
I	CADME	End Sem.	4	4	0	100
I	VLSI	End Sem.	1	1	0	100
III	Computer Engg.	End Sem.	11	11	0	100
III	Heat Power Engg.	End Sem.	2	2	0	100
III	CADME	End Sem.	7	6	1	85
III	VLSI	End Sem.	3	3	0	100
I	MBA	End Sem.	106	84	22	79
III	MBA	End Sem.	110	90	20	82

Result Analysis Summer 2023 of UG Programmes

Branch wise Result Analysis Summer – 2023 Examination

Term	Name of Branch	End Sem / Vacation	Number of Students			
			Appeared	Pass	Fail	%
IV	Computer Engg.	End Sem.	201	156	45	77.61
IV	Civil Engg.	End Sem.	119	66	53	55.46
IV	Mechanical Engg.	End Sem.	48	16	32	33.33
IV	Information Technology	End Sem.	137	103	35	75.18
IV	E&TC Engg.	End Sem.	102	58	44	56.86
IV	Electrical	End Sem.	63	46	17	70.01
IV	Data Science	End Sem.	64	50	14	78.12
IV	Artificial Intelligence	End Sem.	137	96	41	70.07
IV	CS	End Sem.	67	50	17	74.62
IV	CSE-AI	End Sem.	70	48	22	68.57
VI	Computer Engg.	End Sem.	139	126	13	90.64
VI	Civil Engg.	End Sem.	48	27	21	56.25
VI	Mechanical Engg.	End Sem.	53	24	29	45.28
VI	Information Technology	End Sem.	67	60	7	89.55
VI	E&TC Engg.	End Sem.	66	28	38	42.42
VI	Electrical Engg.	End Sem.	62	31	31	50.00
VI	AI	End Sem.	134	108	26	80.59
VI	DS	End Sem.	67	58	09	86.56
VIII	Computer Engg.	End Sem.	130	120	10	92.30
VIII	Civil Engg.	End Sem.	130	116	14	89.23
VIII	Mechanical Engg.	End Sem.	124	104	20	83.87
VIII	Information Technology	End Sem.	66	64	2	96.96
VIII	E&TC Engg.	End Sem.	49	45	4	91.83

VIII	Electrical Engg.	End Sem.	83	67	16	80.72

Result Analysis Summer 2023 of PG Programmes

Branch wise Result Analysis Summer-2023 Examination

Term	Name of Branch	End Sem / Vacation	Number of Students			
			Appeared	Pass	Fail	%
II	Computer Engg.	End Sem.	5	5	0	100
II	Heat Power Engg.	End Sem.	3	3	0	100
II	CADME	End Sem.	4	4	0	100
II	VLSI	End Sem.	2	2	0	100
IV	Computer Engg.	End Sem.	6	6	0	100
IV	Structural Engg.	End Sem.	19	15	4	79
IV	Heat Power Engg.	End Sem.	2	2	1	50
IV	CADME	End Sem.	7	6	1	85
IV	VLSI	End Sem.	5	2	3	40
II	MBA	End Sem.	105	86	19	82
IV	MBA	End Sem.	110	100	10	90

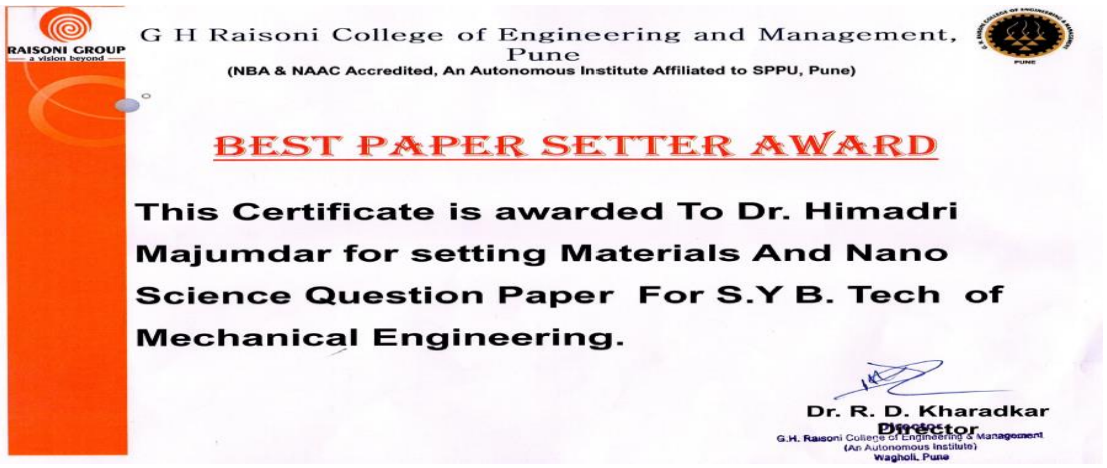
5.11.3 Best Practices in Examination Cell

Following practices adopted in examination cell to keep transparency in examination.

1) Display of best answer sheet of Students
2) Display of Marking Scheme
3) Display of Model Answer Sheet
4) Appreciation of faculty (Best Paper Setter, Best Evaluator)

Best Paper Setter award for

Winter 2022 Examination


G H Raisoni College of Engineering and Management, Pune
(NBA & NAAC Accredited, An Autonomous Institute Affiliated to SPPU, Pune)

BEST PAPER SETTER AWARD

This Certificate is awarded To Dr. Himadri Majumdar for setting Materials And Nano Science Question Paper For S.Y B. Tech of Mechanical Engineering.

Dr. R. D. Kharadkar
Director
G.H. Raisoni College of Engineering & Management
(An Autonomous Institute)
Wagholi, Pune


G H Raisoni College of Engineering and Management, Pune
(NBA & NAAC Accredited, An Autonomous Institute Affiliated to SPPU, Pune)

BEST EVALUATOR AWARD

This certificate is awarded to Dr. Manisha Waje for Successfully evaluating answer sheets of Digital Logic Design of First Year B.TECH.

Dr. R. D. Kharadkar
Director
G.H. Raisoni College of Engineering & Management
(An Autonomous Institute)
Wagholi, Pune

5.11.4 Toppers Award

To celebrate academic performance of students, in every year two rankers from each branch are felicitated by college with gold and silver medal with cash prize of Rs. 5000/- and Rs. 2500/- along with certificate. In academic year 2022-23, total beneficiaries of toppers award were 44 with 21 gold medalists for overall toppers in each branch.

First Year Awardees of Session 2022-23

Sr. No.	Branch	Section	Name of Students	Average of SGPA	Rank
1	ALL	M	SALUNKHE RUCHITA	9.89	I

2	ALL	C	ZOLAGE SIDDHANT	9.78	II

Second Year, Branch-wise First and Second Toppers of AY 2022-23

Sr. No.	Branch	Section	Name of Students	Average of SGPA	Rank
01	AI	A	Devashri N.Bhosale	9.88	I
02	AI	A	Parag Devang	9.84	II
03	AIML	A	Namrata Bidaye	9.36	I
04	AIML	A	Akshada Mali	9.36	I
05	AIML	A	shubham sontakke	9.28	II
06	Civil	A	Acharya Priti Narsing	9.725	I
07	Civil	A	Banginwar Shrutik Chandrakant	9.725	II
08	Computer	C	Dhyaneshwari Raju Pandhare	9.75	I
09	Computer	B	Saloni Dhriv Parab	9.71	II
10	Data Science	A+D	Karina Bhanudas Chaure	9.88	I
11	Data Science	A+D	Joshi Sampada Anil	9.71	II
12	Data Science	A+D	Thakur Shubham Himmatsing	9.71	II
13	E & Tc.	A	Snehal Nandkumar Ghumare	9.32	I
14	E & Tc.	A	Aakanksha Sanjay Suryawanshi	9.1	II
15	Information Technology	A	Kodale Satyam Tiddheshwar	9.73	I
16	Information Technology	A	Shinde Shivram Maroti	9.69	II
17	Mechanical	A	Divyamohan Shridhar Bhale	9.98	I
18	Mechanical	A	Abhishek Anant Kulkarni	9.73	II
19	Electrical	A	Arjun Shivaji Kakde	9.86	I
20	Electrical	A	Ashutosh Kailas Patil	9.33	II

Third Year, Branch -wise First and Second Toppers of AY 2022-23

Sr. No.	Branch	Section	Name of Students	Average of SGPA	Rank
01	Civil	A	Rupal Rakeshchand Rajput	9.73	I
02	Civil	B	Rutik Purushottam Deshmukh	9.71	II
03	Computer	B	Tanisha Sanjay Kherudkar	9.75	I
04	Computer	A	Vaishnavi Ramprasad More	9.71	II
05	E& Tc.	A	Ujjval Santoshbhai Patel	9.65	I
06	E& Tc.	A	Saurabh Bhimrao Suryawanshi	9.31	II
07	Information Tech.	A	Rohit Mahadev Sangole	9.83	I
08	Information Tech.	A	Telharkar Prachi Mohan	9.67	II
09	Mech.	A	Prasad Ramkrushna More	9.81	I
10	Mech.	A	Amit Dnyaneshwar Kalaskar	9.57	II
11	Elect.	A	Sumant Dattaraya Malgan	9.34	I
12	Electrical	A	Govind Bhagwan Chaudhari	9.22	II

Final Year, Branch-wise First and Second Toppers of AY 2022-23

Sr. No.	Branch	Section	Name of Students	Average of SGPA	Rank
01	Civil	B	Aditi Rajendra Bari	9.78	I
02	Civil	B	Pragati Kailas Phadke	9.65	II
03	Computer	B	Shrusti Deshpande	9.46	I
04	Computer	A	Neha Bidwai	9.45	II
05	E& Tc.	A	Tyaral Jain Anup	9.33	I
06	E& Tc.	A	Girase Nikita	9.21	II
07	Information Tech.	A	Vipul Choudhari	9.74	I
08	Information Tech.	A	Varun Satishkumar Mohata	9.69	II
09	Mechanical	A	Akash Sambhaji Lotke	9.88	I
10	Mechanical	A	Nandan Rajendra Indani	9.74	II
11	Mechanical	B	Adesh Shivajirao Chavhan	9.74	II
12	Electrical	B	Siddharth Joshi	9.61	I
13	Electrical	A	Aishwarya Ikke	9.54	II

MBA First and Second Toppers of AY 2022-23

Sr. No.	Branch	Name of Students	Average of SGPA	Rank
1	MBA	Adarsh Ware	9.90	I
2	MBA	Maithlee Jodh	9.71	II

Gold Medal Winners Based on CGPA of Final Year B. Tech for AY 2022-23

Sr. No.	Branch	Degree	Section	Name of Students	CGPA
1	Civil	B.Tech.	A	Aditi Rajendra Bari	9.78
2	Computer	B.Tech.	A	Shrusti Deshpande	9.46
3	E &Tc.	B.Tech.	A	Tyaral Jain Anup Vijaykumar	9.33
4	Information Tech.	B.Tech.	A	Vipul Choudhari	9.74
5	Mechanical	B.Tech.	A	Akash Sambhaji Lotke	9.88
6	Electrical	B.Tech.	A	Siddharth Joshi	9.61

Branch-wise Gold Medal Winners of First, Second & Third Based on Average of SGPA of AY 2022-23

Branch	Degree	Year	Section	Name Of Students	Average of SGPA
Computer	B.Tech.	**I**	A24	Ajay Subhashrao Dakhore	9.76
Information Tech.	B.Tech.	**I**	E39	Ram Sunil Ingale	9.73
E& Tc.	B.Tech.	**I**	G34	Mallinath S Mudugule	9.54
Electrical	B.Tech.	**I**	H36	Hrushikesh Ramesh Katake	9.57
Civil	B.Tech.	**I**	I26	Satyam Manoj Thakur	9.7
Mechanical	B.Tech.	**I**	I56	Pankaj Jalindar Sangle	9.62
CSE - AI	B.Tech.	**I**	K43	Rashi Harish Bajpai	9.57
CSE - AIML	B.Tech.	**I**	M12	Aniket Aman Sudha Sumari	9.46
CSE Cybersecurity	B.Tech.	**I**	O42	Roshni Sangam	9.59
Electrical	B.Tech.	**I**			
AI	B.Tech	II	A	Devashri N.Bhosale	9.88
AIML	B.Tech	II	A	NamrataBidaye	9.36
CIV	B.Tech	II	A	ACHARYA PRITI NARSING	9.725
COE	B.Tech	II	C	Dhyaneshwari Raju Pandhare	9.75

CS	B.Tech	II	A	ANKITA ATUL GALAKATU	9.55
DS	B.Tech	II	A+D	KARINA BHANUDAS CHAURE	9.88
ETN	B.Tech	II	A	SNEHAL NANDKUMAR GHUMARE	9.32
IFT	B.Tech	II	A	KODALE SATYAM TIDDHESHWAR	9.73
MEC	B.Tech	II	A	DIVYAMOHAN SHRIDHAR BHALE	9.98
ELE	B.Tech	II	A	ARJUN SHIVAJI KAKDE	9.86
CIV	B.Tech	III	A	RUPAL RAKESHCHAND RAJPUT	9.73
COE	B.Tech	III	B	Tanisha Sanjay Kherudkar	9.75
DS	B.Tech	III	A	Aditi Sunil Patil	9.67
ETN	B.Tech	III	A	UJJVAL SANTOSHBHAI PATEL	9.65
IFT	B.Tech	III	A	ROHIT MAHADEV SANGOLE	9.83
MEC	B.Tech	III	A	PRASAD RAMKRUSHNA MORE	9.81
ELE	B.Tech	III	A	SUMANT DATTARAYA MALGAN	9.34
CIV	B.Tech	IV	B	ADITI RAJENDRA BARI	9.78
COE	B.Tech	IV	B	Shrusti Deshpande	9.46
ETN	B.Tech	IV	A	Tyaral Jain Anup Vijaykumar	9.33
IFT	B.Tech	IV	A	Vipul Choudhari	9.74
MEC	B.Tech	IV	A	AKASH SAMBHAJI LOTKE	9.88
ELE	B.Tech	IV	A	Siddharth Joshi	9.61



Chapter 6

R&D Activities



6.1 Research & Development Activities

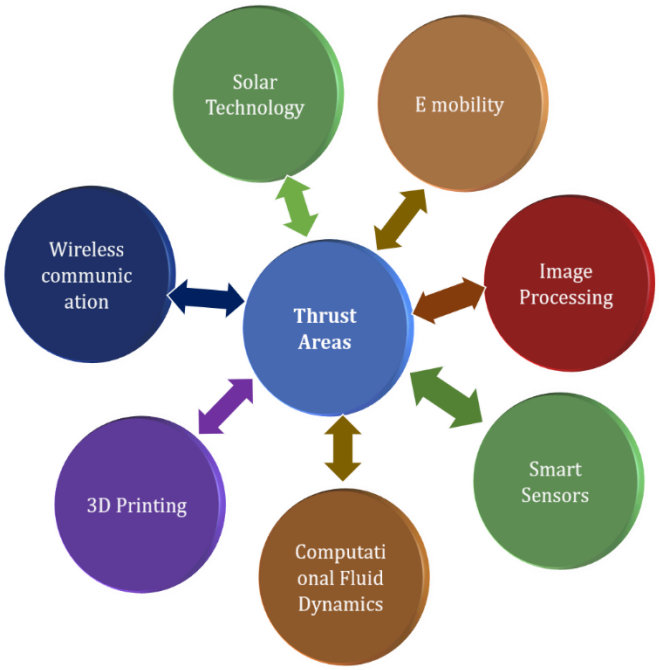
The Institute believes that the involvement of the faculty & students in the research enhances the quality of teaching learning process. The Institute has established Research and Development Cell which comprising of researchers from reputed industries & organizations The Cell helps to keep liaison with industry and latest technological happenings.

The outcome of Research & Development Cell is establishment of research journal, involvement of students in research, organisation of conferences & Hackathons, research internship, project competitions.

The faculty fetches good research grant from DST, AICTE & SP Pune University.

6.1.1 Research Facilities

The Institute keeps the track with the changing technology and identifies thrust areas for research .The areas include Solar Technology, E mobility, Image Processing, Smart Sensors, Computational Fluid Dynamics, 3D Printing & Wireless communication.



Thrust Areas of Research

To pursue research, the Institute regularly upgrades the research facilities. Upgradations are

1. Mobile & Wireless Communication Research lab
2. Special lab of IoT
3. Ashok Leyland Training Centre
4. Flexible Manufacturing System lab
5. Red Hat Lab
6. Solar Technology Lab

7. Apple MAC Centre
8. Eureka Innovation Centre



Center for Wireless and Mobile Communication



Flexible Manufacturing System Lab

6.1.2 Funded Research Projects

Details of Funding received in Academic Year 2022-23 are mentioned below.

Sr. No.	Name of the Funding agency	Title of the Project	Research Funding (INR Lakh)
1	IEEE	Disruptive Technologies: Cloud & Data Engineering	0.19923
2	IEEE	Education 4.0 and Emerging Trends	1.47433
3	Scheme for Promoting Interest, Creativity and Ethics among Students (SPICES)AITCE	Programming Ethics and Ethical Hacking Club	1 .00
4	SPPU	National Level-Implementation of National Eductional Policy 2020	1.00
5	AICTE	AICTE-IDEA LAB (SELF FINANCED)	1.32
6	SERB, DST, GOI	VII INTERNATIONAL CONFERENCE ON POLYGENERATION,	1.1
7	DST	FIST PG College Level A	100

The faculty keeps the track with state of art by visiting industries and research organisations.

The faculty undertakes research funding projects of DST, AICTE, UGC, SP Pune University and other research organisation. The college undertakes joint research projects in collaboration with

ARAI, NCL, DRDO, NICMAR, DIAT, Taikisha Engineering India Ltd, Web Hub, Gitmatex Industries Pvt. Ltd, Spell Technologies iKnowlation Research Lab etc.

Apart from above, Institute has applied to various funding agencies under various schemes of DST and SERB in AY 2022-23 are as follows.

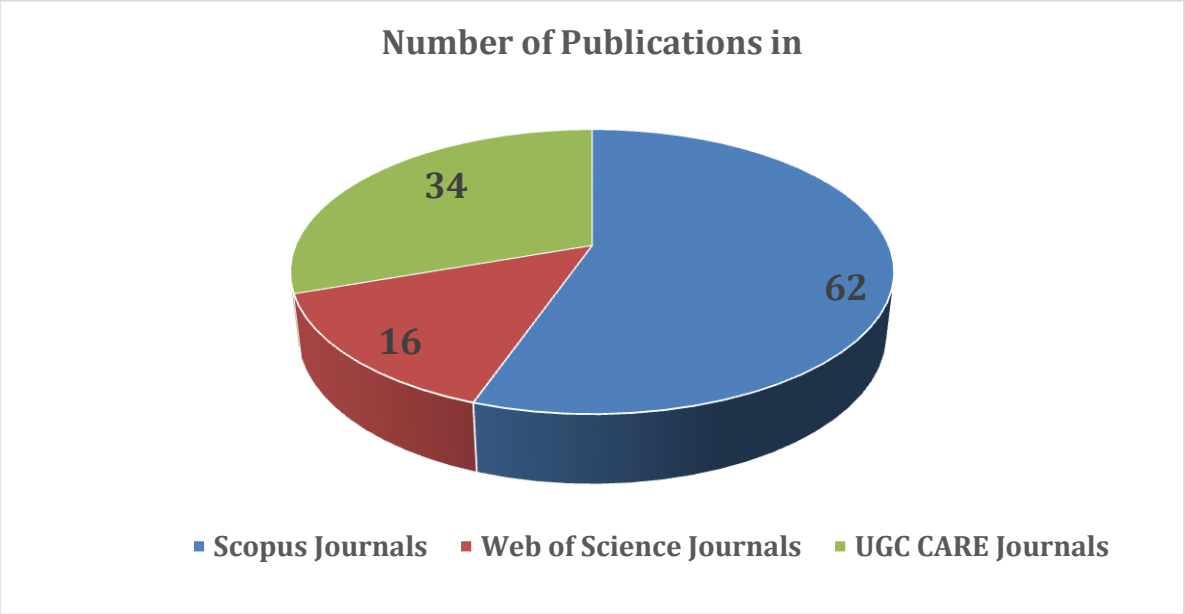
Sr. No.	Scheme	SERB, AICTE-AQIS and other proposals	
		No. of Proposals	Cost in Lacs
1	AICTE	5	1.39
2	CSIR-ASPIRE	12	12
3	DST	11	895.85
4	SPPU	24	109.32
5	SERB	05	50.61
6	DRDO	01	1.5
7	IIT Bombay TiH Foundation	02	79.5
8	NCW	02	04
9	NITI AAYOG	03	1632

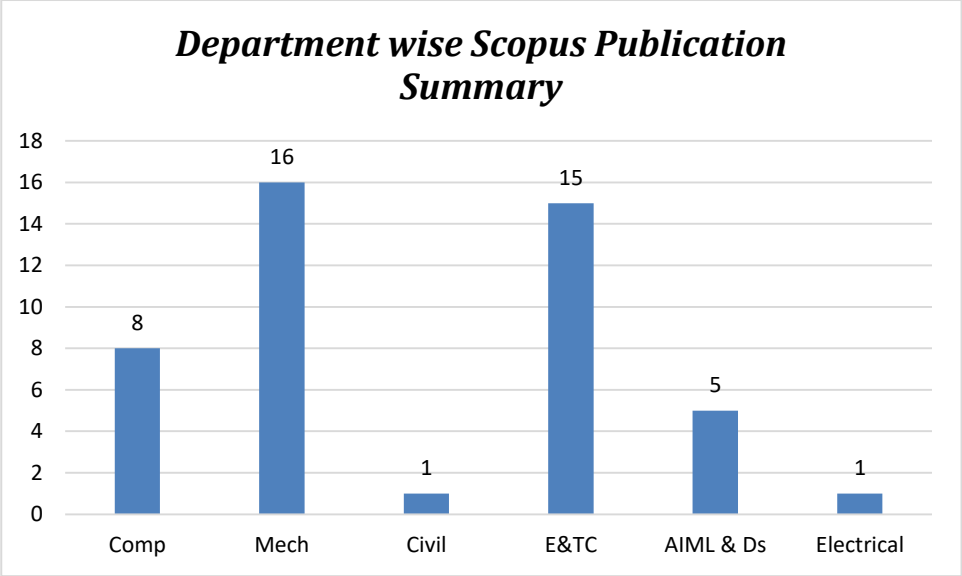
6.2 Publications

The Institute embeds the research culture by allowing relaxation in academic work load, imparting workshops and funding for publications in National/ International Conferences, Symposiums, which results in quality publication.

6.2.1 Research Publication

Summary of the research publication made by the faculty, students, research scholar in various conferences, Journals in AY 2022-23 are listed below.





Summary of SCOPUS Publications

Name of Dept.	2022-23
Computer Engineering	8
Information Technology	0
Mechanical Engineering	16
Civil Engineering	1
Electronics and Telecommunication	15
AI-ML-DS Engineering	5
Electrical Engineering	1

List of SCOPUS Publication

Sr. No.	Authors	Title	Name of Journal / Conference	Publication Year	Dept.
	S.K.Waghmare	Identification of Rice Plant Disease Using Convolution Neural Network Inception V3 and Squeeze Net Models	International Journal of Intelligent Systems and Applications in Engineering,	2023	Electronics& Telecommunica tion Engineering
1	Gayatri D. Londhe,Vaibhav S. Hendre	Interference Reduction in Hybrid Beamforming using 2-D Overlapped Partially Connected Subarray Structure	International Journal of Information Technology.	2023	Electronics& Telecommunica tion Engineering

2	Dr.Rupali Patil,Ms.Amruta Nikam	Integration of LTE and GNSS Antenna for Multiband Performance in Vehicular Application	Progress In Electromagnetics Research C, Vol. 134, 157–169, 2023	2023	Electronics& Telecommunica tion Engineering
3	Shubhangi Lohakpure	Role of Indicator used in the price prediction of stock market	Academy of Management Annals	2023	Electronics& Telecommunica tion Engineering
4	Manisha Waje and Vijayalaxmi Kumbar	A Comparative Analysis of FinFET Based SRAM Design	International Journal of Electrical and Electronics Research (IJEER)	2022	Electronics& Telecommunica tion Engineering
5	Pallavi M. Bhagat , Surendra Waghmare,Manisha Waje,Rupali Patil,Kavita Joshi,Meeta Bakuli	Feature Classification and extreme Learning Machine Based Detection of Phishing Websites	International Journal on Recent and Innovation Trends in Computing and Communication	2023	Electronics& Telecommunica tion Engineering
6	Dr. V. Hendre,Shilpa Shinde	Channel Scheduling based interference lowering power efficient algorithm(ShILPeA) for the wireless body area network :design and performance analysis	International Journal of Information Technology	2022	Electronics& Telecommunica tion Engineering
7	Mr,Amol Bhoi, Dr.Vaibhav Hendre	Genetic Algorithm Based BER Aware Channel Selection Using Break Point Technique For Next Generation Milli-Meter (mm) Wave Communication Systems	International Journal of Electrical and Electronics Research (IJEER)	2022	Electronics& Telecommunica tion Engineering
8	Rachna Sable	Techniques for Stock Market Prediction: A Review	International Journal on Recent and Innovation Trends in Computing and Communication	2023	AI & ML
9	Ms. Sonali Sonavane,Prashantha G. R.,Jyoti Yogesh Deshmukh,Mangesh D Salunke, Hemantkumar B Jadhav,Pranjali Deepak Nikam	Design of a Blockchain Based Access Control Model with QoS-Awareness via Bioinspired Computing Techniques	International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING	2023	AI & ML
10	Barkha Kumari, Mohit Kumar , Vinay Singh	Published a research paper entitled “A Clustering Based Approach to Detect Cyber Attacks in Internet of Things (IoTs)” in the” European Chemical Bulletin” ISSN:2063-5346, Volume-12, Special Issues-4(2023). (SCOPUS).	Europian Chemical Bulletin	2023	AI & ML
11	Dr. Anil R Sahu and Rita Pimpalkar	A comprehensive review on Failure modes and effect analysis of Solar Photovoltaic	Material Today: Proceedings	2023	Mechanical Engineering

		System			
12	Dr.Vidya Dhamdhere	Effective Medical Disease Treatment System Using Data Mining	Journal For Basic Sciences Volume 23, Issue 4, 2023	2023	Computer Engineering
13	Dr.Sarita Patil	Effective Medical Disease Treatment System Using Data Mining	Journal For Basic Sciences Volume 23, Issue 4, 2023	2023	Computer Engineering
14	Sarika Khope	Strategies of Predictive Schemes and Clinical Diagnosis for Prognosis using MIMIC III: A systematic review	Healthcare	2023	Electronics & Telecommunica tion Engineering
16	Manish Kumar Rai	Impact of Negative Capacitance Junctionless Nanowire (NCJLNW) MOSFET on Ring Oscillator Design and Analysis	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2023	Electronics & Telecommunica tion Engineering
17	Sunita Nandgave and Vaibhav Shende, Mansi Bhonsle	Credit Card Fraud Detection Using AI"	In Saroj Hiranwal & Garima Mathur (eds.), Artificial Intelligence and Communication Technologies, 911–917. Computing & Intelligent Systems, SCRS, India	2023	Computer Engineering
18	Dipak S. Patil	Multiresponse optimization of exhaust thermoelectric generator using Taguchi-based gray relation analysis	Heat Transfer	2022	Mechanical Engineering
19	Dr.T.Sree Renga Raja, R.Femi, R.Shenbagalakshmi	Improving performance of solar array fed BLDC drive using Firefly Algorithm based high gain converter	International Journal of Power Electronics and Drive Systems (IJPEDS)	2022	Electrical Engineering
20	Yogini Borole	Brain Tumor Classification and analysis using machine learning algorithms	NeuroQuantobiology	2022	Electronics & Telecommunica tion Engineering
21	Yogini Borole	Skin Disease Classification Using Machine	NeuroQuantobiology	2022	Electronics & Telecommunica tion Engineering
22	Sudhir Gopalrao Hate	ENHANCEMENT OF CROP PROTECTION BY CLASSIFICATION OF CROPS AND WEEDS USING ALEXNET DEEP LEARNING NETWORK	International Journal of Mechanical Engineering	2022	Electronics & Telecommunica tion Engineering
23	1Mr. P. S. MANE, 2Dr.S. G. BAN	"ANALYSIS AND DESIGN OF TAPERED WEB PRE-ENGINEERED BUILDING (PEB) STRUCTURE FOR SEISMIC ZONE"	International Journal of Structural Engineering and Analysis	2022	Civil Engineeri g
24	Sharad Deshpande	Identification of critical success factors for continious improvement of automobile field	TECHNIUM Journals	2022	Mechanical Engineering
25	Kavita Joshi Vaishali Raut Surendra Waghmare Manisha Waje	Maximum Power Operation of a PV System Employing Zeta Converter with Modified P&O Algorithm	International Journal of Engineering Trends and Technology	2022	Electronics & Telecommunica tion Engineering

	and Rupali Patil				
26	Meeta Bakuli	Energy Effiicient 5G Networks- A combined effect of controlled Power Transmission & Small Cell Technique	Guangianzi Jiquang/ Journal of Optoelectronics laser	2022	Electronics & Telecommunica tion Engineering
27	Satish A. Patil , Amit R. Patil , Bhupendra S. Patil , Dipak S. Patil , R. R. Arakerimath	Biodiesel Fueled Engine Vibration Studies by Taguchi Method and Results Validation by ANN	International Journal of Mechanical Engineering	2022	Mechanical Engineering
28	Dipak S. Patil, Dhananjay K. Chaudhary	SOLAR POWER SCENARIO IN INDIA- A REVIEW	DICKENSIAN JOURNAL	2022	Mechanical Engineering
29	Dipak S. Patil	EXPERIMENTAL AND PARAMETRIC ANALYSIS OF EXHAUST HEAT EXCHANGER USED IN THERMOELECTRIC GENERATOR	ARPN Journal of Engineering and Applied Sciences	2023	Mechanical Engineering
12	Mr. N P Sirdeshmukh , Dr. Dongre G.	Achieving controlled topography and wettability through laser surface texturing of Ti6Al4V for bioengineering applications	Results in Engineering	2023	Mechanical Engineering
30	Anil Sahu , Santosh Hiremath, and Himadri Majumder	Modeling and analysis of fused deposition modeling (FDM) process parameters on the mechanical properties of thermoplastic parts	AIP Conference Proceedings 2427, 020063 (2023);	2023	Mechanical Engineering
31	Kamal Ukey; Anil R. Sahu; Sameer S. Gajghate; Akhya Behera; Chinta Limbadri; Himadri Majumder;	Wire Electrical Discharge Machining (WEDM) Review on Current Optimization Research Trends	Material Today: Proceedings	2023	Mechanical Engineering
32	Himadri Majumder; Sameer S. Gajghate; Anil R. Sahu; Akhya Behera; Chinta Limbadri; Kamal Ukey;	Finite Element Analysis of Wheel Rim by Additive Manufacturing Materials	Material Today: Proceedings	2023	Mechanical Engineering

Summary of Web of Science Publications

Name of Dept.	2022-23
IT	01
Civil Engineering	01
Mechanical	02

Electrical	02
E&TC	00
AI &DS	01

List of Publication in Web of Science

SN	Authors	Title	Name of Journal / Conference	Publication Year	Dept.
1	Gayatri D. Londhe,Vaibhav S. Hendre	An Effective Kalman Based Hybrid Beamforming for Millimeter Wave Massive MIMO System by Using 2D Overlapped Partially Connected Sub-Array Structure	Traitement du Signal	2022	Electronics & Telecommunication Engineering
2	Kailash Vaijinath Karad Vaibhav S. Hendre	A flower bud-shaped flexible UWB antenna for healthcare applications	Journal on Wireless Communication and Networking	2023	Electronics & Telecommunication Engineering
3	Mrs. Pratiksha Wagh	A review of synthetic fibres for polymer matrix composites: Performance, failure modes and application	Materials -MDPI	2022	Mechanical Engineering
4	Dr. Deepika A. Ajalkar	Patient Monitoring System in the context of Artificial Intelligence in ICU	Bulletin of Environment, Pharmacology and Life Sciences	2022	Information Technology

Summary of UGC CARE Publications

Name of Dept.	Number of Publication
Computer Engg.	24
Electrical Engg.	04
E & Tc.	01
AI & DS	01
Civil	04
Computer Engg.	24
Electrical Engg.	04

Citations Summary

Name of Department	Total Citations Web of Science	Total Citations Scopus	Total Citations Google Scholar	Web of Science (2022 and 2023)	Scopus (2022 and 2023)	Google Scholar (2022 and 2023)
Computer Engg.	08	25	1221	5	9	134
IT	00	72	491	00	20	117
Civil	-	-	272	-	-	272
Mechanical	1026	1402	2223	374	548	702
Electrical	-	-	466	-	-	-
First Year	-	8	983	-	-	40
AI &DS	0	0	162	0	0	98
E&TC	75	255	628	33	104	238

Faculty with h-index

Name of Department	Number of Faculty with h_index greater than 6	Number of Faculty with h_index between 3 to 6	Number of Faculty with h_index between 1 to 2
Computer Engg.	01	02	00
IT	01	04	03
Civil	01	01	02
Mechanical	04	09	07
Electrical	00	05	02
First Yr.	01	03	02
AI &DS	NA	NA	02
E&TC	00	06	07

i10 Index Summary of Faculty

Dept.	>=11	6-10	3-5	<=2	Total
Computer Engg.	02	--	--	03	05
IT	01	--	01	06	08
Civil	00	06	--	01	07
Mechanical	02	02	04	03	11
Electrical	--	--	02	06	08
FY	--	--	02	01	03
AI & DS	--	--	--	07	07
E&TC	--	--	01	15	16

6.2.2 Books/Book Chapter Published

Details of Book chapter published by faculty in Academic Year 2022-23 are as follows.

Sr. No.	Name of the Author (s)	Department	Title of the Book	Publisher	ISBN No.
1	Komal Gaikwad Ms. Poonam Gupta Sukanya Pawal Sakshi Asma Parveen	CE	Detecting Alzheimer's Using Various Machine Learning Methodologies	Springer	paper Id:140
2	Aishwarya ManmodeMrs. Mansi Bhonsle Mrunal Chide Samir Mishra Rohit Pandita	CE	Image Inversing: Reconstructing High-Resolution Images From Degraded Images	Springer	ISSN Number - 2190-3018, Paper ID - 290
3	Rohan PawarMs. Geeta ZawarTejaswi Kashyapi Nomesh Sarode Aniket Dakhore	CE	"Automated Grocery List Item Add-to-cart Leveraging Optical Character Recognition with Transformer"	Springer	ISSN: 2524-7565 / ICDICI079
4	Amit ChauhanMs. Sunita Nandgave Sushil Bhardwaj Abhishek Mishra Shaikh Ruman	CE	Food Ordering website “Cooked with care” using MERN stack	IEEE Conference	IEEE XPLORE COMPLIANT ISBN - 978-1-6654-1035-9 Paper ID-ICICCS274
5	Vaishnavi KaleMs. Geeta Zaware Shivkumar Nagre	CE	Cost Prediction for Online Home-Based	Springer	ISSN: 2524-7565 / ICDICI003

	Ritik Raj Rounak Goje		Application Services by Using Linear Regression Techniques		
6	Nikita AswaleMs. Poonam Gupta Riddhi Nilawar Shruti Tharmia Shubhadra Kumari	CE	Waste Management and Wealth Generation Through Waste Elimination	Springer	
7	Dr. Poonam Gupta	IT	IoT in healthcare ecosystem, Applications of Computational Intelligence in Multi-Disciplinary Research A volume in Advances in Biomedical Information	Elsevier(Science Direct)	
8	Ms. Apsha Pathan	IT	Data Science and Big Data Analytics Book	Nirali Prakashan	ISBN:978-93-5451-582-8
9	Dr. Anil R. Sahu & Kedar M. Kulkarni	Mechanical Engineering	Smart Technologies for Energy, Environment and Sustainable Development, Vol 1. Springer Proceedings in Energy.	Springer Nature Singapore	978-981-16-6875-3
10	Dr Asha Shendge, Mr Kiran Raut	Electical Engineering	Planning of Hybrid Renewable Energy Systems. Electrical Vehicle and Microgrid: Modelling Simulation and Control	Springer Press	ISBN 9811909784, 9789811909788
11	Dr Asha Shendge, Mr Kiran Raut	Electrical Engineering	A Review on Architecture of Hybrid EV and Multiple Energy Storage devices	Springer Press	978-981-16-6874-6
12	Dr. Shailendra Kumar Mittal	Electrical Engineering	Power Electronics Devices, Converters and	AMAZON KINDLE	ASIN BOBG38MQ44

			Applications		
13	Dr.R.Shenbagalakshmi, Dr.S.Vijayalakshmi	Electrical Engineering	Planning of Hybrid Renewable Energy Systems. Electrical Vehicle and Microgrid: Power Quality Issues in Smart Grid/Microgrid	SpringerLink	Electronic ISSN:2199-8590
14	SB Patil, LM Waghmare	Electical Engineering	Intelligently Trained Elman Neural Network Based MPPT for Photovoltaic Systems	Springer	978-981-16-5654-5
15	Mrs.Rachna Sable & Mrs.Vaishali Baviskar	AI & DS	Deep Learning in social media analysis: machine and deep learning model for social media analysis in politics	IJI Global	DOI:10.4018/978-1-7998-7511-6ch010
16	Mrs.Vaishali Baviskar	AI & DS	An Efficient AI-Based Hybrid Classification Model For Heart Disease Prediction	CRC Press Taylor and Francis Group	
17	Dr,Pramod Jadhav	AI & DS	Computer Vision and Internet of Things: Technologies and Applications : Part 4: CapsNet and KNN Based Earthquake prediction using seismic and wind Data,	CRC Press Taylor and Francis Group	
18	Dr.Vaibhav Hendre	E&TC	Antenna Selection in Future MIMO Systems	LAMBERT Academic Publishing	
19	Dr.Vaibhav Hendre	E&TC	Future Trends in 5G and 6G: Challenges, Architecture, and Applications, Comprehensive Survey on Device-to-Device	CRC Press	

			communication for Next Generation Cellular Technology		
20	Dr.Vaibhav Hendre	E&TC	Future Trends in 5G and 6G: Challenges, Architecture, and Applications, Application of Machine Learning in Wireless Communication :5G and Beyond	CRC Press	
21	Dr.Dinkar Yadav	E&TC	Computational Intelligence in Healthcare, Feature Extraction using GLSM for DDSM Mammogram Images	Springer International Publishing	
22	Dr. S. G. Ban	Civil Engineering	Text Book on Basic Civil and Environmental Engineering	Technical Publication	ISBN:978-93-5099-130-5
23	Dr. S. G. Ban	Civil Engineering	Text Book on Fluid Mechanics ,	Technical Publication	ISBN:ISBN:978-93-90041-81
24	Dr. S. G. Ban	Civil Engineering	Published Book on "SUFFRAGETTE" An Anthology On Gender Discrimination Nov.	SUFFRAGETTE"	2021 (ISBN: 788-19-52437-54)
25	Pratiksha H. Wagh, Dipen Kumar Rajak	Mechanical	Advanced Polymers in Aircraft Structures.	Springer, Nature	DOI: 10.1007/978-3-030-91873-6_3

6.2.3 Research Funding for Publication and Attending Conferences

The Institute provides funding for publication and attending conferences as per Institute research incentive policy. Details of fund utilised along with number of faculty who availed funds in AY 2022-23 are shown below.

Category	2022		2023		Total	
	Beneficiary	Amount in INR	Beneficiary	Amount in INR	Beneficiary	Amount in INR
Faculty	6	11750	1	5000	7	16750
UG	142	50000	0	0	142	50000
Ph.D.	6	15000	0	0	6	15000
Total	154	76750	0	0	155	81750

6.2.4 Faculty & Students beneficiary of R & D incentives

Institute has R& D Policy, under which Institute encourages students and faculty to participate in FDPs, STTPs, Workshops, Conferences, NPTEL, publications etc..,

6.3 Research Methodology Workshop, IPR Seminars & Expert Session Organized

The Institute organises research methodology workshops, seminars, and expert sessions for faculty.

The department wise details of workshop organized are as below.

SN	Department	Dates	No. of Beneficiary
1	Computer	27-08-2022	108
2	Mechanical Engineering	25-01-2023	89
3	IT	07-02-2023	79
4	AI & DS	13-12-2022	115
5	Electrical	04-05-2023	91

Expert Session on Intellectual Property Rights organized by Computer Engineering Department for UG & PG students.



Expert Session on Intellectual Property RightsAwareness by Mr. Atul Khade

6.4 Patents

The students and faculty undertake innovative projects catering need of industry & society. They go for filing of patents and copy rights. Below are the details of patens filed by students and faculties.

Patent filed, published and examination

Department	Filed	Published	Examination	Granted
AI & DS	05	05	--	--
IT	01	01	--	--
Civil	02	02	--	--
Mechanical	01	01	--	--
E&TC	07	06	--	01
Computer Engg.	--	--	--	--
Electrical	16	13	--	--
FY	01	--	--	01
Total	33	29	--	01

Status of Patents

Sr. No	Title of Patent	Status
1	Hydrogen Fulled E-Bike	Granted
2	Method and Apparatus for Enhancing Chatbot Communication with AI and IoT Sensor	Published
3	Cloud IoT interconnected-based patient healthcare analysis system	Published
4	SMART ELECTRIC BASKET WITH WEIGHT DISPLAY	Granted
5	IOT BASED ROBOT FOR GERMICIDE SPRAYER	Granted
6	Iot Based System For Monitoring Heart Rate & Oxygen As Sleep Quality Indicators For Baby	Published
7	Ferrimagnetic Armchair Nanoribbon structures of TiN, ZrN, and HfN	Published

Sr. No	Title of Patent	Status
8	Solar Powered fuel ethanol distillation system	Published
9	Floor finishing method with concrete reinforced with steel fibers and dry shaking.	Published
10	Development of some parameters relevant in understanding the effects of an earthquake	Published
11	A New Face History- Historia Android App	Published
12	IOT BASED SMART MONITORING DEVICE TO CHECK ANIMAL HEALTH USING ARTIFICIAL INTELLIGENCE	Published
13	Cloud Computing for Mapping Benefits, Risks and Controls for Consumer Enterprises and method thereof	Published
14	Neural Network for ECG Anomaly Detection in IoT Environment	Published
15	THERMO ELECTRIC BASED AIR COOLING SYSTEM POWERED BY PHOTOVOLTAIC SYSTEM	Published
16	Monitoring System and Method for predictive maintencance of battery condition	Published
17	Nanotechnology-based Coating for Improved Thermal Performance in Solar Water Heaters	Published
18	Wireless Electric Road for Charging Future Electric Vehicles	Published
19	Wireless Power Transmission of Smart Electric Vehicle System	Published
20	Novel System and Method for Generating Hydrogen by Electrolysis of Water from a Green Power Source	Published
21	Greenhouse Gas Reduction Process Technology for Future Electrical Vehicles	Published
22	An Innovative Teaching System using ICT tools for Effective Teaching and Method thereof	Published
23	A system and Method for solving Ordinary Differential equation using AI & ML Interfaces	Published
24	AI-Enabled Energy Management System for Electric Vehicles Using Predictive Control	Published
25	Artificial Intelligence-Based Hybrid Electric Vehicle Energy Management System Using Cloud Technology	Published
26	Fast Charging Wireless Pad	Published
27	IOT ENABLED INTEGRATED PRINTER	Granted
28	SOLAR POWERED LCD PROJECTOR	Granted
29	THE ENERGY EFFICIENT CLUSTER BASED ROUTING IN INTERNET OF THINGS	Published
30	An IP protocol based central, regional business management systems and operation method thereof	Published
31	Optimizing battery Health and charging speed of Electric vehicles through deep learning techniques	Published
32	Dynamic Power Allocation for fast and safe charging of Electric Vehicles using Deep Learning	Published

6.5 Copyrights

Faculties contribute in filing copyrights of Lecture Notes, Posters, Literacy Work, Software tools, and project work. Faculty has filed 35 Copyrights in academic year 2022-23

Copyrights Filed

Sr. No.	Name of Department	Copyright Status	
		Registered	In process
1	Computer Science	31	--
2	IT	--	--
3	Civil	--	--
4	Mechanical	02	--
5	Electrical	01	--
6	AI & DS	01	--
7	E&TC	--	--
8	FY	--	--
	Total	35	--

Status of Copyright

SN	Applicant Name	Dept.	Title of the work	Diary Number	Status
1	Dr.R.Shenbagalakshmi & Dr.A.D.Shendge	Electrical Engineering	single phase AC voltage regulator	2598/2023-CO/L	Registered
2	Dr. Anil Sahu	Mechanical Engineering	Introduction to Linear programming problem (LPP) and solution of LPP by Simplex method	23936/2022-CO/L	Registered
3	Dr. Dipak S. Patil	Mechanical Engineering	EXPERIMENT ON THERMOELECTRIC GENERATOR	L-119308/2022	Registered
4	Dr.Simran Khiani	Computer engg.	SMART SHOES FOR VISUALLY IMPAIRED PERSON	24252/2022-CO/L	Registered
5	Dr.Sarita Patil	Computer engg.	REST API FOR BLOGGING APPLICATION	3039/2023-CO/L	Registered
6	Dr. Vidhya Dhamdhere	Computer engg.	Crime Analysis and Prediction	24787/2022-CO/L	Registered
7	Ms Manisha Patil	Computer engg.	AGrow-BAS-X mobile app	24108/2022-CO/L	Registered

SN	Applicant Name	Dept.	Title of the work	Diary Number	Status
8	Ms Geeta Zaware	Computer engg.	Object classification using TensorFlow in deep learning	24689/2022-CO/L	Registered
9	Minakshi Gaidhane	Computer engg.	A Reliable E-Voting system based on Blockchain Technology		Registered
10	Mr Anup Dange	Computer engg.	Smart Control of Traffic Light Using Artificial Intelligence	24666/2022-CO/L	Registered
11	Ms Padmavati Sarode	Computer engg.	SKYE: Voice Based AI Desktop Assistant	24443/2022-CO/L	Registered
12	Ms Geeta Zaware	Computer engg.	AI based diet advisor	24282/20222-CO/L	Registered
13	Ms Sunita Nandagave	Computer engg.	Automated financial documents processing system using ML	24417/2022-CO/L	Registered
14	Mr Anup Dange	Computer engg.	Traffic Rule Violation Detection System	24433/2022-CO/L	Registered
15	Ms. Vidhya Dhamdhere	Computer engg.	IMAGE CAPTION GENERATOR USING MACHINELEARNING - DEEP LEARNING WITH NLP	24425/2022-CO/L	Registered
16	Ms.Sarita Patil	Computer engg.	Drowsiness Detection System	24614/2022-CO/L	Registered
17	Ms.Padmavati Sarode	Computer engg.	Kepler Social Media App	24458/2022-CO/L	Registered
18	Mr Amol Rindhe	Computer engg.	Campus Navigation Using Augmented Reality	24518/2022-CO/L	Registered
19	Ms PAdmavati Sarode	Computer engg.	Real Time Image Based Attendance System	24727/2022-CO/L	Registered
20	Ms Gayatri Bedre	Computer engg.	Design and Development of Smart BranchedSwitch For Home automation System	24288/2022-CO/L	Registered
21	Ms Nivedita	Computer engg.	Phishing Website Detector using ML	24444/2022-CO/L	Registered
22	Ms Gayatri Bedre	Computer engg.	Comrade Application	24260/2022-CO/L	Registered
23	Ms Manisha Patil	Computer engg.	Event Management App for College	24157/2022-CO/L	Registered
24	Ms.Manisha Patil	Computer engg.	AR Book With 3D Animation	23822/2022-CO/L	Registered

SN	Applicant Name	Dept.	Title of the work	Diary Number	Status
25	Ms Sunita Nandagave	Computer engg.	DETOUR-Tourism Ecoomendation	23074/2022-CO/L	Registered
26	Ms Minakshi Gaidhane	Computer engg.	Smart Bus Pass using Android Application	24409/2022-CO/L	Registered
27	Mr Mahendra Sawane	Computer engg.	Obstacle Detector Using Camera and Laser Line Generator	22896/2022-CO/L	Registered
28	Mr.Mangesh Salunke	Computer engg.	Fleet Management System	24418/2022-CO/L	Registered
29	Ms Manisha Patil	Computer engg.	GenSavior - Parental and Self-control Application	24013/2022-CO/L	Registered
30	Ms Gayatri Bedre	Computer engg.	Vulnerable University	22879/2022-CO/L	Registered
31	Mr Mahendra Sawane	Computer engg.	Github Issue Manager	24387/2022-CO/L	Registered
32	Mr.Amol Rindhe	Computer engg.	Crop Disease Detection using Machine Learning - Neural Networks	24227/2022-CO/L	Registered
33	Ms Gayatri Bedre	Computer engg.	Sign Language Recognition	24070/2022-CO/L	Registered
34	Mr.Anup Dange	Computer engg.	Virtual Canvas Using Open CV	24966/2022-CO/L	Registered
35	Sonali Sonavane, Bhagyashri Wankar, Komal	AI & Data Science	Computer Networking Devices and Topologies	L-17801/2022-CO/L	Registered

6.6 Research Centre Activities

The College offers doctoral program in Mechanical and E & TC Engineering and is recognized research centre of Savitribai Phule Pune University from 2016-17.

Number of Ongoing Ph.D. : 63

Number of Ph.D. Awarded: Nil

Number of Ph.D. Submitted: 08

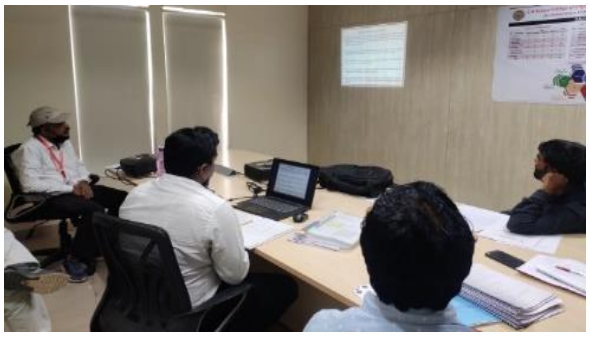
Sr. No.	Name of Department	Ph.D. Awarded	Ph.D. Submitted	Pre-submission Seminar over	Ongoing Ph.D.
1	E & TC (SPPU)	Nil	3	3	2
2	Mechanical (SPPU)	Nil	Nil	Nil	4

3	E & TC (Autonomus)	Nil	5	5	30
4	Mechanical (Autonomus)	Nil	Nil	Nil	27

6.6.1 Ph.D. Colloquia

Research Centre regularly conducts six monthly progress seminar in presence of external experts to monitor progress of students. Details of progress seminar conducted in Academic Year 2022-23 are as follows:

Tracks	No. of Scholars	Name of Expert	Designation & Organization	Dates
Mechanical	20	Dr. V. M. Phalle	Professor, VJTI, Mumbai	30/07/2022 to 10/09/2022 and 04/02/2023 to 11/04/2023
		Dr. A. S. Rao	Professor, VJTI, Mumbai	
		Dr. N. K. Choughle	Professor, COE, Pune	
		Dr. Vagge	Professor, COE, Pune	
		Dr. B. Rajiv	Professor, COE, Pune	
		Dr. Shivkaumar Barve	Professor, MIT WPU, Kotharud, Pune	
E & Tc.	30	Dr. P. P. Bartakke	COEP, Pune	06/08/2022 to 02/09/2022 and 25/02/2023 to 18/03/2023
		Dr. Amol Rahulkar	NIT Goa	
		Dr. R. N. Awale	Professor, VJTI Mumbai	
		Dr. Mahesh Kokare	Professor, SGGS, Nanded	
		Dr. Brijesh R. Ayer	Professor, BATU, Lonere	





Mechanical Research Scholar delivering progress seminar




E & TC Dept. Research Scholar delivering progress seminar

6.7 International Journal on Advanced Computing & Knowledge Discovery (IJACKD) (ISSN 2278-5698)

The Institute annually publishes an International Journal on Advanced Computing & Knowledge Discovery (IJACKD: Research Journal) in both print and online form to provide the platform for researchers and experts working in this research area to publish their quality research work. IJACKD: Research Journal is published yearly and does not have any publication charges. The journal focuses on timely R&D that shapes the evolution of such fields like Computing techniques, Intelligent Systems, Algorithms and other application domains.

Researchers can access an online version of this journal on web.

Below are the volumes published by IJACKD in the last 8 years

Sr. No.	Date of Publication	Issue / Volume
1	February 2012	Volume-1 , Intelligent Systems
2	February 2013	Volume-2, Advanced Computing
3	September 2014	Volume- 3, Soft Computing & Intelligent Systems
4	February 2016	Volume – 4, Computer Networks & Advanced Computing
5	August 2017	Volume - 5, With case studies along with Research papers & Tutorials
6	January 2019	Volume – 6, Intelligent System Applications
7	December 2020	Volume – 7, Machine Learning & Image Processing
8	April 2022	Volume – 8, Cloud Computing & Block Chain Technology
9	January 2024	Volume-9, Artificial Intelligence, Machine learning, Data science & Cyber security





International Journal on Advanced Computing & Knowledge Discovery

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Quick Heal Technologies
Pune(M.S.),India

Managing Editor
Dr. R.D. Kharadkar
Director, GHRCEM, Wagholi, Pune(M.S.),India

Chapter 7

Industry-Institute Partnership Cell

7.1 Industry Institute Interaction Cell (IIIC)

III Cell carryout liaison with Industries & Industry Association for identifying opportunities to collaborate. Cell helps to promote involvement of Industry experts in Institutional processes and provides support to the Departments for Industry initiatives.

7.2 Industry Visits (AY 2022-23)

Sr. No.	Department	No. of Visits (2022-23)
01	Mechanical	03
02	Civil	04
03	Electronics & Telecommunication	02
04	Information Technology	04
05	Computer Engineering	03

Some noteworthy industry visits are as follows.

1. **Department of Mechancial Engineering:**

During visit, all students noted all important technical data for making industrial visit report.

"Department of Mechanical Engineering, GHRCEM, Pune Organized Industrial visit at "BHIMASHNKAR sakhar karkhana, PUNE."

Mechanical Engineering Department of GHRCEM Pune organized industrial visit for BTech mechanical students for the subject of Fuels and Combustion dated on **24th** January **2023.**It is mandatory to visit for **BTech** students.

Students have been guided by technical experts. They have visited the boiler and turbine site .Apart from this Student has seen the boiler, mills, turbine working and its application. They have also seen how the sugar crushing mills are works. Students learn about the Cogeneration power plant in which recycling process is to be followed and how to generate the electricity. The Capacity of cogeneration power plant is 13 MW.

Students also have seen the mounting and accessories of boiler. They have observed working process of different types of engine components and its application They have also visited at workshop of the plant.

Through this visit students could gain practical knowledge, which is useful in future. Total 57 students were present for this Industrial Visit.



Visit to BHIMASHNKAR sakhar karkhana, PUNE

“Department of Mechanical Engineering, GHRCEM, Pune Organized Industrial visit at “BHIMASHNKAR sakhar karkhana, PUNE.”

Mechanical Engineering Department of GHRCEM Pune organized industrial visit for TY mechanical students for the subject of Energy Conversion dated on 25th January 2023.It is mandatory to visit for TY students.

Students have been guided by technical experts. They have visited the boiler and turbine site .Apart from this Student has seen the boiler, mills, turbine working and its application. They have also seen how the sugar crushing mills are works. Students learn about the Cogeneration power plant in which recycling process is to be followed and how to generate the electricity. The Capacity of cogeneration power plant is 13 MW.

Students also have seen the mounting and accessories of boiler. They have observed working process of different types of engine components and its application They have also visited at workshop of the plant.

During visit, all students noted all important technical data for making industrial visit report. Through this visit students could gain practical knowledge, which is useful in future. Total 73 students were present for this Industrial Visit.



Visit to BHIMASHNKAR sakhar karkhana, PUNE

“Department of Mechanical Engineering, GHRCEM, Pune Organized Industrial visit at “ Sinchan Bhavan (Pawana Dam/ Hydro Power Project, Pawana Nagar), Pune ”

Mechanical Engineering Department of GHRCEM Pune organized industrial visit for SY mechanical students for the subject of Fluid Machinery dated on **13th April 2023** .It is mandatory to visit for Fluid Machinery subject for SY students.

Students have been guided by technical experts. They have visited the hydraulic and machinery lab, calibration of current meter, goa portand turbine site .Apart from this Student has seen the turbine working and its application. They have also seen how the testing is to be done for current meter and turbine.

Students also have seen the mounting and accessories of boiler. They have observed working process of different types of engine components and its application They have also visited at workshop of the plant.

During visit, all students noted all important technical data for making industrial visit report. Through this visit students could gain practical knowledge, which is useful in future.



Visit to Sinchan Bhavan (Pawana Dam/ Hydro Power Project, Pawana Nagar), Pune

2. Department of Civil Engineering:

The visit to the Construction Site at Skyways Construction Lohegaon Pune was conducted by Department of Civil Engineering, GHRCEM Pune. On Saturday, 2nd September 2022. Students from Third Year and Final Year Civil Engineering were taken to the Construction site for observing and understanding the Construction practices on the site for minimizing the gap between construction practices and Academics for the Students.









Visit to the Construction Site at “Skyways Construction”, Lohegaon Pune on 02/09/2022

The Industrial visit at Dnyanada Gurukul jagtap vasti, Wagholi, Pune on 05.02.2023

The progrmme was started at 11a.m with the inauguration by the auspicious hands of Mr. Siddharth V. Moorthy and he explained the key points about job opportunities in the field of plumbing and construction industry. Mr. Abhay Math (Chairman, DIFPT) thrown the lights on his success story from the beginning and what are the hurdle faced during his development phase of Plumbing Institute.

It was followed by a discussion. Mr. Milind Dange (Director, DIFPT) was moderated the session and answered the queries raised and shared their difficulties, failures and how to overcome on it. The vote of thanks delivered by Mr. Vishwanath Gokhale (Director, DIFPT).









The Industrial visit at Dnyanada Gurukul jagtap vasti on 05.02.2023

A site visit was arranged to RMC plant on 21/03/2023 for Construction Technology subject. The event was attended by Second year A and B division students. RMC is a ready mix concrete plant , a part of concrete technology. Ingredients of RMC are all the materials useful for casting concrete. IS 4926- 2003 defines ready mixed concrete is a central batching and mixing plant and supplied by transit mixer at site.





A site visit at RMC plant, Pune on 21/03/2023

The program was organized on the occasion of National Survey Day. Inauguration of exhibition was started at 11.30 am by Mr. Pandurang Supekar .He is working as chief of Vishweshwarayya skill training academy, Aundh. He explained about various advanced instruments that are emerging in field of land surveying. After inauguration, there was felicitation of achievers in various fields of civil engineering. Dr. Vinesh Thorat from our civil department has been awarded for their extraordinary service and contribution to civil engineering field.



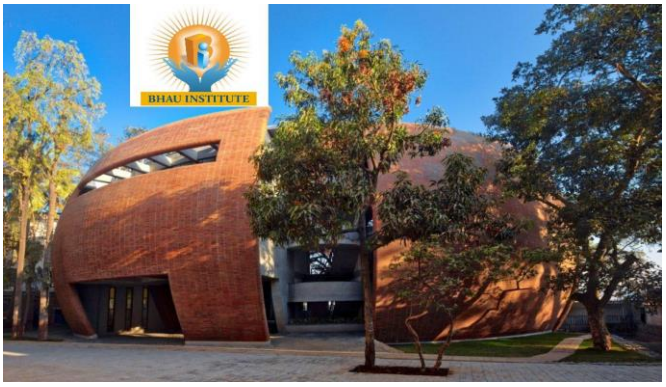






Site Visit at, “Vishweshwarayya skill training academy, Aundh, Pune” on 10.04.2023

3. Department of E & Tc:









Visit to COEP's Bhau Institute of Innovation, Entrepreneurship, and Leadership



Visit to India Metrological Department Pune by Second year B.Tech students on 20.12.2022.

4. Department of IT:

1. Visit at Nebula Technology, Pune

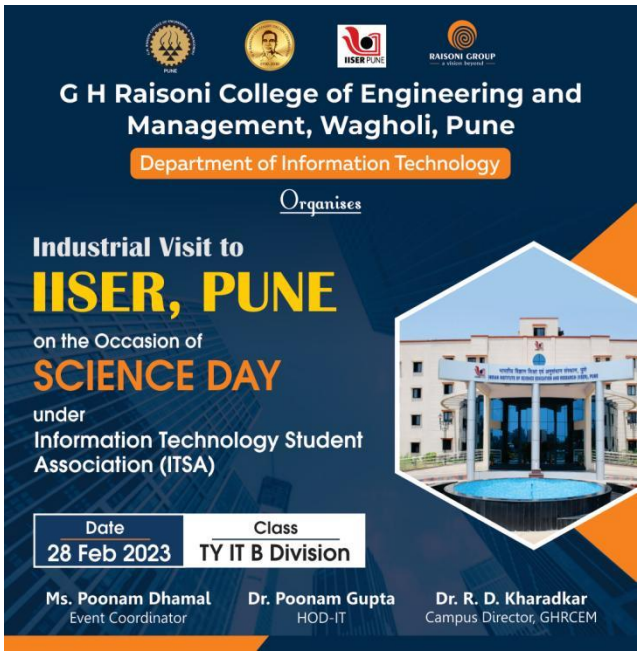
The department of IT organized an industrial visit to Nebula Technology, Pune. This visit was organized on 15th OCT 2022 for 2nd Year IT students. A total of 22 students visited the Centre. The visit was organized with the prior permission and guidance of Principal Dr. R.D Kharadkar and HOD of IT Department Dr. Poonam Gupta. Faculty members coordinated this visit. The sessions conducted were very educational and gave the students the exposure as to how the industry and the outside market work. The students were benefited with the technical terms and the knowledge of how monitors and controls all the java related services. The company outreach plus opportunities were discussed which motivated the students to progress in their stream. This educational trip was very informative and gave the students a feel of the R & D work being carried out in the field of industries The purpose of the Industrial Training is to provide exposure for the students on practical engineering fields. Through this exposure, students will have better understanding of engineering practice in general and sense of frequent and possible problems. This visit is part of the learning process and helped in fulfilling the academic requirement as per syllabus, to bridge the gap between class room teaching and industry requirements and to get corporate exposure and professional experience.





2. Visit at IISER,Pune

The Department of Information Technology, G H Raisoni college of Engineering and Management, Pune has organized Industrial visit at "Indian Institutes of Science Education and Research (IISER), Pune" for TY IT students on 28/02/2023. Total 51 students were present from TY IT class. The expert of IISER explained students about the research on major disciplines: Biology, Chemistry, Earth and Climate Science, Mathematics and Physics and also in the interdisciplinary areas that are at the interface of one or more of these disciplines. And also highlighted that, the institute has a robust data center comprising servers and high-end work stations for various system administration services. This industrial visit is planned and organized by Ms. Poonam Dhaml with all support & guidance of Dr. Poonam Gupta-HOD IT and Dr. R. D. Kharadkar, Campus Director.





3. Visit at GMRT,Pune

The Department of Information Technology, G H Raisoni college of Engineering and Management, Pune has organized Industrial visit at Gaint Metrewave Radio Telescope(GMRT), Pune for SY IT students on 01/03/2023. Total 88 students were present from SY IT class. The students visited at GMRT, located near Pune (Narayangaon) in India. GMRT has an array of thirty fully steerable parabolic radio telescopes of 45 metre diameter, observing at metre wavelengths. It is operated by the National Centre for Radio Astrophysics, a part of the Tata Institute of Fundamental Research, Mumbai. At the time it was built, it was the world's largest interferometric array offering a baseline of up to 25 kilometres (16 mi). This industrial visit is planned and organized by Ms. Poonam Dhaml with all support & guidance of Dr. Poonam Gupta-HOD IT and Dr. R. D. Kharadkar, Campus Director.





5. Department of Computer Engineering:

Department of Computer Engineering organized visit to The Giant Metrewave Radio Telescope (GMRT) for second year students on 25/03/2022. The photos of the visit are given below.



Visit to Giant Metrewave Radio Telescope (GMRT) on 25/03/2022

Department of Computer engineering organized visit to Indian Institute of Tropical Meteorology (IITM) for students on 02/05/2022. The glimpses of the visit are given below.

Ms. Rashmi Kakatkar of IITM explained about IITM and HPC computers, HPC infrastructure, working structure, cost, power backup and cooling system. High performance computers are used for weather broadcasting, monitoring and prediction of weather.






Visit to Indian Institute of Tropical Meteorology (IITM) for students on 02/05/2022

Department of Computer Engineering organized visit to Vigayan Ashram on 07/04/2022. Mrs. Suvrana Wadekar and Mr. Prasad Patil of Vigayan Ashram explained about Vigayan Ashram and its Fabrication Lab (Fab lab) sponsored by Oxford University. Technical projects such as precision agriculture, developing farm equipment, renewable energy applications and water & waste management were briefed. FAB Lab has facility of Laser cutting, Vinyl cutting, CNC-PCB milling, Plasma metal cutting, electronics microprocessor, 3 D printing, scanning and traditional fabrication tool are available. Vigayan Ashram and SPPU University have collaboratively started "Design Innovation Center" at Pabal. The center is funded by MHRD as part of national design network. Peak highlight of DIC are product development, designing, prototyping, 3D printing, Automation and mentoring student project.




visit to Vigayan Ashram on 07/04/2022

7.3 Awarness sessions for Internship

Department	Date	Branch, Sem and Section	Session Conducted by
Mechanical Engineering	09/09/2022	Mechanical Engg./ VIth	Mr. Viraj Bhagat
Civil Engineering	10/09/2022	Civil Engg/Vth semester	Dr. Ajay Dahake
Electronics & Telecommunication Engineering	15/09/2022	E & Tc/ V the Semester	Dr. S.K.Waghmare, Mr Amol D Bhoi
Information Technology	28/06/2022	IT VII Semester	Dr. Jayshri Shinde
Computer Engineering	20/05/2022	Commputer Engineering, VII & VIII , A & B	Session Organised by Industial Expert.

Glimpeses of the Awarness sessions conducted



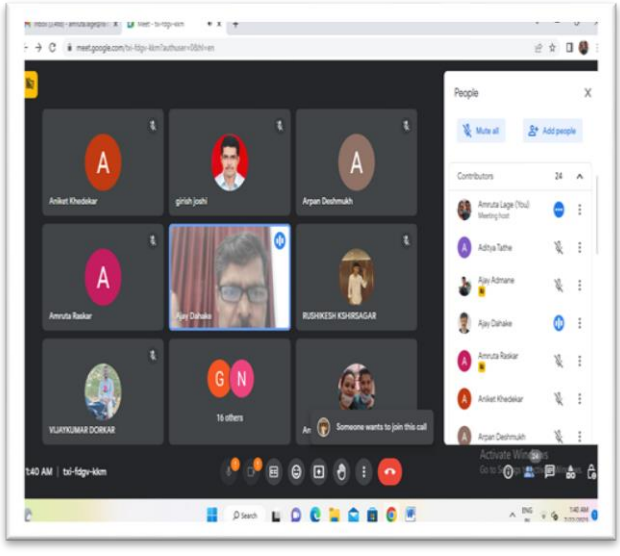
Awarness Session for Computer Engineering Students on 29/05/2022



Awarness Session for Information Technology Students on 28/06/2022



Awarness Session for Mechanical Engineering



Awarness Session for Civil Engineering

Students on 09/09/2022 Students on 10/09/2022

7.4 Industry Expert Sessions organized

Institute regularly organizes industry experts' sessions for the students and faculty. Some noteworthy sessions are given below.



Session by Mr. Rajnish Kumar on 28/01/2023



Sminar by Mr. RAjashri Banerjee 10/02/2023



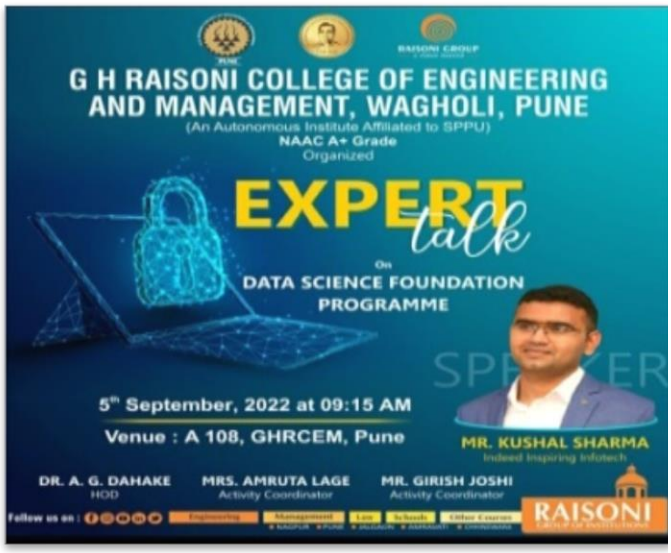
Workshop on Product Design using CATA V5 on 7th and 8th February 2023



Session by Dr. Himadri Majumder on 01/01/2023



Expert Talk on "Need of Skill Focused Training in Civil Engineering" on 30.08.2022



Expert Talk on "Data Science Foundation Program" on 05.09.2022



Celebration Engineer's Day on 15.09.2022



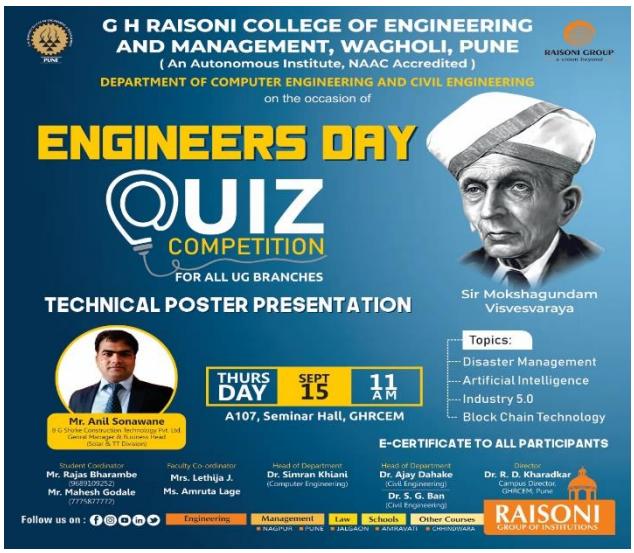
Awareness Session on "National Pollution Control Day" dated, 02.12.2022



Session by **Mr. Chittarajan Mahajan, Project Manager at Dolphin Lab** on 24/07/2022



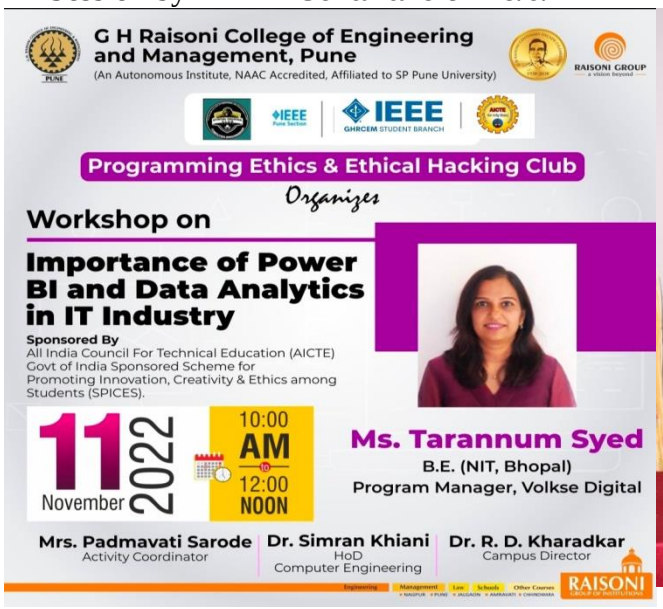
Expert session by Mr. Kushal Sharma on 12/08/2023



Session by Er. Anil Sonawane on 15/9/22



Expert session by **Mr.B. yogi** on 24/08/2022



Workshop on Importance of Power BI and Data Analytics in IT Industry by Ms. Tarannum Syed 11/11/2022



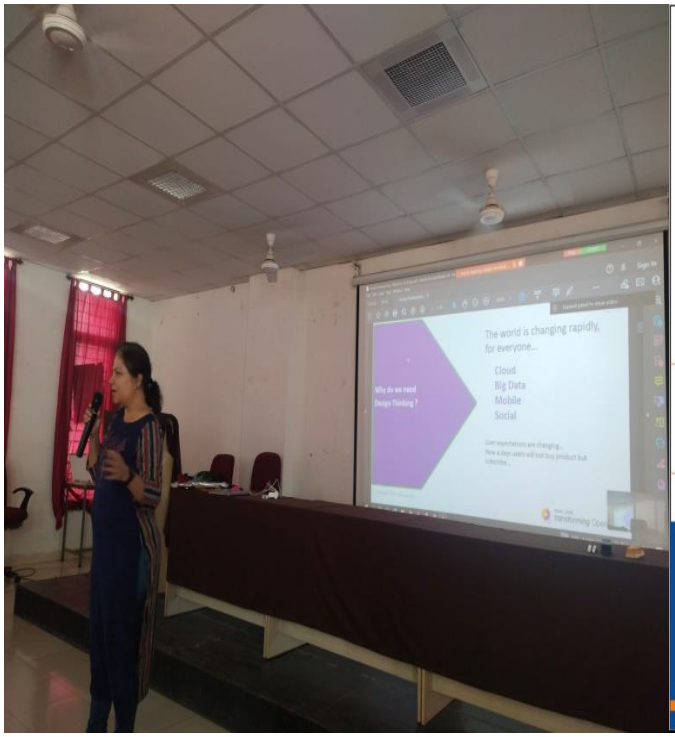
AI Summit 2022, 13/10/2022



Guidance Session on Emerging Tools and Technology in IT Industry under ISTE Activity. 11/8/2022



Guidance Session on Emerging Tools and Technology in IT Industry under ISTE Activity. 11/8/2022



Two Days Workshop on Cloud and Data Engineering. 24/8/2022



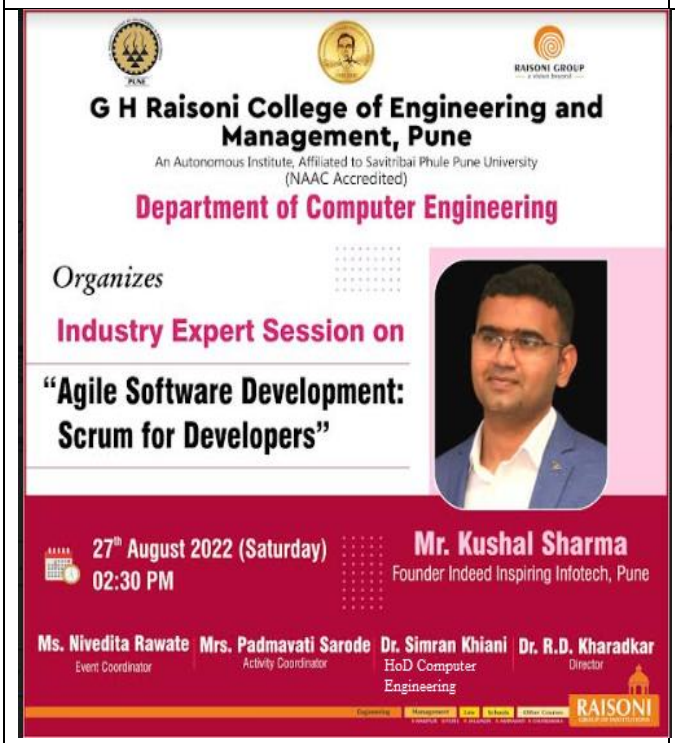
Guidance Session on Emerging Tools and Technology in IT Industry under ISTE Activity. 11/8/2022



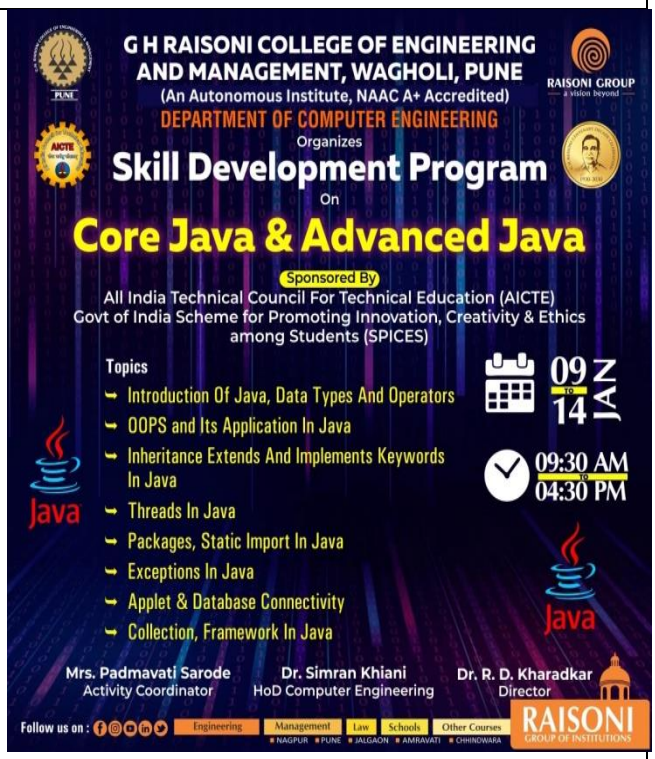
The caption of News: Google Cloud Career Practitioner Campaign 19-11-2022 to 26-11-2022



Guidance Session on Emerging Tools and Technology in IT Industry under ISTE Activity. 11/8/2022



Industry Expert Session on Agile Software Development: Scrum for Developers. 28/8/2022



Skill Development Program on Core Java and Advanced Java 24-8-2022

	
A Bootcamp to Jump Internship in association with Phoneixgen	ElevateML: Elevating Knowledge of Recent Trends in Machine Learning on on 21/08/2023.

7.5 Internship Progress Seminar

Branch	Details
Mechanical Engineering	**Term VII:** Progress seminar I- Date – 13/08/22, Students Covered - 60 Progress seminar II- Date – 10/09/22, Students Covered - 60 Progress seminar III- Date – 08/10/22, Students Covered - 60 Progress seminar IV- Date – 05/11/22, Students Covered – 60 **Term VIII:** Progress Seminar-I : Date – 13/02/23, Students Covered - 63 Progress Seminar-II : Date – 25/03/23, Students Covered - 63 Progress Seminar-III : Date – 22/04/23, Students Covered– 63 Progress Seminar-IV : Date – 20/05/23, Students Covered – 63
Civil Engineering	**Semister VII** Progress seminar I- Date –06.08.2022 Students Covered -58 Progress seminar II- Date –14.09.2022 Students Covered - 58 Progress seminar III- Date –15.10.2022 Students Covered - 58 Progress seminar IV- Date –07.11.2022 Students Covered -58 **Semister VIII** Progress seminar I- Date –17.02.2023 Students Covered - 77 Progress seminar II- Date –25.03.2023 Students Covered - 77 Progress seminar III- Date –21.04.2023 Students Covered - 77 Progress seminar IV- Date –24.05.2023 Students Covered – 77
Electronics & Telecommunication Engineering	**Term VII:** Progress seminar I- Date – 21/07/22, Students Covered - 09 Progress seminar II- Date – 26/08/22, Students Covered - 09 Progress seminar III- Date – 30/09/22, Students Covered - 09 Progress seminar IV- Date – 24/10/22, Students Covered – 09 **Term VIII:** Progress seminar I- Date – 21/02/23, Students Covered - 40 Progress seminar II- Date – 18/03/23, Students Covered - 40 Progress seminar III- Date – 29/04/23, Students Covered – 40 Progress seminar IV- Date – 17/06/23, Students Covered – 40
Information Technology	**Term VII:** Progress seminar I- Date – 6/08/22.Students Covered - 31 Progress seminar II- Date – 24/09/22, Students Covered - 31 Progress seminar III- Date – 12/11/22, Students Covered - 31 Progress seminar IV- Date – 03/12/22 ,Students Covered – 31 **Term VIII:** Progress seminar I- Date – 25/02/23, Students Covered - 34 Progress seminar II- Date – 01/04/23, Students Covered - 34 Progress seminar III- Date – 29/04/23, Students Covered - 34 Progress seminar IV- Date –17/06/23, Students Covered – 34

Computer Engineering	**Semister VII** Progress seminar I- Date –06.08.2022 Students Covered -58 Progress seminar II- Date –14.09.2022 Students Covered - 58 Progress seminar III- Date –15.10.2022 Students Covered - 58 Progress seminar IV- Date –07.11.2022 Students Covered -58 **Semister VIII** Progress seminar I- Date –17.02.2023 Students Covered - 77 Progress seminar II- Date –25.03.2023 Students Covered - 77 Progress seminar III- Date –21.04.2023 Students Covered - 77 Progress seminar IV- Date –24.05.2023 Students Covered – 77

7.6 Faculty Surprise Visit to access internship progress

Academic Year	No. of Industries	No. of Students	Cities Covered
2022-23	18	24	06

7.7 Student internship

7.7.1 Six months Internship / Field Project

Branch	Academic Year : 2022-23		
	Student	Industry	City
Mechanical Engineering	123	54	11
Civil Engineering	135	58	09
Electronics & Telecommunication Engineering	49	14	06
Information Technology	66	24	05
Computer Engineering	135	42	07

7.7.2 Four-weeks Internship

Branch	Students	Industry
Mechanical Engineering	123	49
Civil Engineering	135	62
Electronics & Telecommunication Engineering	33	12
Information Technology	34	15
Computer Engineering	43	08

7.7.3 Two-weeks Internship with NGO

Branch	Students	Social / NGO
Mechanical Engineering	123	51
Civil Engineering	135	78
Electronics & Telecommunication Engineering	34	14
Information Technology	34	28
Computer Engineering	15	08

7.7.4 Details of students completed six months Industry Internship

G H Raisoni College of Engineering and Management, Pune		
(An Autonomus Institute Affilate to SPPU)		
SIX Months Internship Details		
Department of Mechanical Engineering		
Details of Six Month Internship A.Y. 2022-23 (VII & VIII Semeter)		
Roll No.	**Name of the Students**	**Name and address of Internship Industry**
BMEA1	CHALLA REVANTH KUMAR	Infinity Technology, Bhosari , Pune
BMEA2	NIKHIL DAGADU WADEKAR	KION India Pvt Ltd, Sanaswadi, Pune
BMEA3	DNYANPRAKASH SOMNATH THAKARE	Drona Industry Privet Ltd Pune
BMEA5	SANJIVANI SAVATA JADHAV	Sr. DME (Deisel), Cnteral Raiway, Ghorpadi, Pune
BMEA6	UMEER RIYAZ AHMED FALARI	Centrai railway , Kolhapur
BMEA7	DEEPALI VIJAY RAIPURE	Opulent Infotech Paud Rd, Kothrud
BMEA8	JADHAV AVINASH LAXMAN	Johndeer service center, Pune
BMEA9	SACHIN VITTHAL NALEGAONKAR	Rucha Engineer Pvt ltd., Unit IV, C-5/9, Shendra MIDC, Aurangabad, Maharashtra - 431001.
BMEA10	HONALE RUTVIK NARHARI	Indo Mobil, Sales & Service Pvt. ltd, Pune
BMEA11	RAM SHARAD SABLE	Kalyani Forge, Sanaswadi, Pune
BMEA12	SHIVANI NITIN PETKAR	Kalyani Forge, Sanaswadi, Pune
BMEA13	BHIM RAJARAM WADIKAR	Kalyani Forge, Sanaswadi, Pune
BMEA14	ABHISHEK MANIK SHINDE	KION India Pvt Ltd, Sanaswadi, Pune
BMEA15	SAHIL DEWANAND KAMBLE	Kalyani Forge, Sanaswadi, Pune
BMEA16	OM RATANAKAR KALE	Kalyani Forge, Sanaswadi, Pune
BMEA17	YASH GAJANAN BHARSAKALE	Sr. DME (Deisel), Cnteral Raiway, Ghorpadi, Pune
BMEA18	KAUSHIK DIPAK CHAUDHARI	Kalyani Forge, Sanaswadi, Pune
BMEA19	ARJUN KAILAS KAKDE	Mayur Industries Pvt ltd, Aurangabad
BMEA20	GAURAV BHAUSAHEB DANDEKAR	Infinity Graphix Technologies Pvt Ltd Pune,
BMEA21	SURAJ SHIVAJIRAV GHAYTIDAK	Hydroflow Technology Pvt. Ltd, Parbhani
BMEA23	MORE PRASAD RAMKRUSHANA	KION India Pvt Ltd, Sanaswadi, Pune
BMEA25	ABHISHEK DAGDU RAUT	Sharada Paint, MIDC, Beed
BMEA26	PRATIK DINESH MANCHEWAR	Sr. DME (Deisel), Cnteral Raiway, Ghorpadi, Pune

BMEA27	SURESH ANANDRAO ADKEKAR	Trans Auto International, Sanaswadi, Pune
BMEA28	ROHAN BABAN FASE	HP Pelzer, Chakan, Pune
BMEA29	ROHAN SHRIKANT TARADE	HP Pelzer, Chakan, Pune
BMEA30	GHODKE DISHANT ARJUN	Mercedes-Benz Sevice center, Wagholi
BMEA31	UMESH RAMDAS KADAM	Sr. DME (Deisel), Cnteral Raiway, Ghorpadi, Pune
BMEA32	SAHIL SUJIT CHORE	HP Pelzer, Chakan, Pune
BMEA33	SARWARTH GANESH PISKA	Central railway, Pune
BMEA34	MAYUR DAGADU PATIL	Opulent Infotech Paud Rd, Kothrud
BMEA37	SAURABH SUDHIR BHOSALE	Kalyani Forge, Sanaswadi, Pune
BMEA38	AVINASH RAMESH KANGARE	KION India Pvt Ltd, Sanaswadi, Pune
BMEA39	MOHAK MOHAN SWAMI	FINITE 4 Engg Consutancy Servives Pvt Ltd, Pune
BMEA40	NANDKISHOR MANIKRAO GITTE	Kalyani Forge, Sanaswadi, Pune
BMEA41	VAISHNAVI VIJAYKUMAR JADHAV	Opulent Infotech Paud Rd, Kothrud
BMEA42	ASHUTOSH VINODKUMAR SINGH	Kalyani Forge, Sanaswadi, Pune
BMEA43	YASHWANT GANESHRAO POLE	Kalyani Forge, Sanaswadi, Pune
BMEA44	VAIBHAV UTTAMRAO PAWADE	Kalyani Forge, Sanaswadi, Pune
BMEA45	YASH UMESH GOKHARE	Kalyani Forge, Sanaswadi, Pune
BMEA46	YASH PRABHAKAR SONAWANE	Kalyani Forge, Sanaswadi, Pune
BMEA47	ROHIT RAMA PANDIT	Opulent Infotech Paud Rd, Kothrud
BMEA48	SHUBHAM DATTATRYA KALASKAR	HP Pelzer, Chakan, Pune
BMEA49	SHYAMKUMAR HANSRAJ RUPANARAYAN	Kalyani Forge, Sanaswadi, Pune
BMEA50	NIKHIL REKHANPRASAD TURKAR	Kalyani Forge, Sanaswadi, Pune
BMEA51	SANKET BALWANT PEDGAONKAR	N.B. Cotex Pvt. Ltd., Pune
BMEA52	ABHISHEK VIJAY UCHADE	KION India Pvt Ltd, Sanaswadi, Pune
BMEA53	KANDARP RAJESH ACHARYA	Kalyani Forge, Sanaswadi, Pune
BMEA55	KALASKAR AMIT DNYANESHWAR	Sr. DME (Deisel), Cnteral Raiway, Ghorpadi, Pune
BMEA56	SANDESH GAUTAM BHAGAT	Kalyani Forge, Sanaswadi, Pune
BMEA57	SAGAR SURESH GATKAL	KION India Pvt Ltd, Sanaswadi, Pune

BMEA58	RITESH RAJKUMAR DAWANGAONKAR	Sr. DME (Deisel), Cnteral Raiway, Ghorpadi, Pune
BMEA59	SARVESH SANJAY JANGAM	Grandiose Automation Solution Pvt Ltd, Pune
BMEA60	PRANIT SUNDRAJI KUKADE	Kalyani Forge, Sanaswadi, Pune
BMEA61	RANJEET BHASKAR YADAV	Kalyani Forge, Sanaswadi, Pune
BMEA62	ASHUTOSH GANESHRAO DESHMUKH	Mahendra Unnati Motors, Pune
BMEA63	CHAVAN KRUSHNA ANKUSH	Drona Rohitra Pvt Ltd MIDC, Bhosari, Pimpri-Chinchwad, Maharashtra 411026
BMEA65	KISHOR MAHADEV SONVANE	Kalyani Forge, Sanaswadi, Pune
BMEA66	MAYUR SOPAN PATIL	Shivkrupa cot pin pvt. ltd, Chopda, Jalgaon
BMEA67	RUSHIKESH SACHIN DAHALE	Kalyani Forge, Sanaswadi, Pune
BMEA69	SHINDE OMKAR VITTHAL	HP Pelzer, Chakan, Pune
BMEA70	ATHARVA DIPAK MANE	Kalyani Forge, Sanaswadi, Pune
BMEA71	NANDKUMAR SANJAY SURYAKAR	Kalyani Forge, Sanaswadi, Pune
BMEB73	BHAKRE SAGAR SADASHIV	E -100 Polytech Enterprizes, Aurangabad
BMEB74	BHAKTE SWAPNIL SANDIPAN	Akshay Enterprizes Alandi Pune
BMEB75	BHOSALE RUSHIKESH RAJENDRA	ŠKODA AUTO VOLKSWAGEN INDIA PRIVATE LIMITED, Pune
BMEB77	Chitte Dixit Bharat	Sr. DME (Deisel), Cnteral Raiway, Ghorpadi, Pune
BMEB78	DALVI PAVAN RAMESH	YAZAKI INDIA PVT. LTD, Kesnand, Pune-412 207
BMEB79	DESALE NIVEDITA MANGAL	Indian Railway, Nashik
BMEB80	DHANORKAR SHRINIWAS BALWANTRAO	Ashok Leyland, Pune campus
BMEB81	DUKARE SACHIN SAMBHAJI	YAZAKI INDIA PVT. LTD, Kesnand, Pune-412 207
BMEB82	GADADE AMARNATH VISHNUDAS	Aryaion Electric Vehicles Pvt Ltd., G. No, 55, Dehu - Alandi Rd, Jadhav Wadi, Talwade, Pune
BMEB83	GAIKWAD AKASH GANGADHAR	Yazaki india, Keshnan Road Wagholi Pune
BMEB84	GAVALI SHUBHAM SANTOSH	Value Engineering, Alandi
BMEB85	GAWALI SHARVAY MAHESH	NIT Calicut, Kozikode, Kerla
BMEB86	HANKUNE SHIVPRASAD SANJAY	Amphenol Interconnect India pvt. ltd, Bosari Pune
BMEB87	HAVALE NAGNATH SUNDARRAO	Aryan Electric vehicle Talwade Pune

BMEB88	HIREGOUDA NAGESH IRANNA	Aryaion Electric vehicles Pvt Ltd Talwade Pune
BMEB89	IFTEHARKALI WAJAHANTALI SAYYED	UNITAS Developers Pvt Ltd Pune
BMEB90	Ithape Prasad Dilip	Husco Hydraulics Private Limited, Talegaon Pune
BMEB91	JAWALE MAHADEV SURESH	Yazaki india, Keshnan Road Wagholi Pune
BMEB92	JOSHI SARTHAK JANKIRAM	Aryaion Electric vehicles Pvt Ltd Talwade Pune
BMEB93	Patankar Bhushan Kishor	Shivajirao Nagwade Sahakari Sakhar Karkhana, At Post- Shrigonda Factory, Tal- Shrigonda , Dist- Ahmednagar, Pin- 413726
BMEB94	KANADE AKSHAY SUNIL	Shivajirao Nagwade Sahakari Sakhar Karkhana, At Post- Shrigonda Factory, Tal- Shrigonda , Dist- Ahmednagar, Pin- 413726
BMEB96	KHAN MOHMAD ABBUTURAB HAFIZ ANWAR	Shivajirao Nagwade Sahakari Sakhar Karkhana, At Post- Shrigonda Factory, Tal- Shrigonda , Dist- Ahmednagar, Pin- 413726
BMEB97	KOCHURE SWATI VINAYAK	Indian Railway, Nashik
BMEB98	KOKATE SAURABH KALYAN	Idal Cable Tranmission Pvt. Ltd., Waluj MIDC, Aurangabad
BMEB99	KOTHAWALE PRATHMESH BIBISHAN	Lumax Cornaglia Auto Technologuies Pvt. Ltd. Chakan
BMEB100	Kotwal Aman Pasha	Ashok Leyland, Pune campus
BMEB101	KULKARNI ANUJ ANIL	Yazaki india Pune
BMEB102	LADKAT JAYDEEP VITHOBA	Tata Motors, Pune
BMEB103	LOKARE RUSHIKESH HANUMENT	JKN Industries, Pune
BMEB105	LONDHEKAR VISHAL PRAKASHRAO	NIT Calicut, Kozikode, Kerla
BMEB107	MALI OMKAR BALAJI	Akshay Enterprises, Alandhi
BMEB108	MESHRAM SHUBHAM RAMKRUSHNA	Ashok Leyland, Pune campus
BMEB109	MUTTHAEEODDIN AZHARODDIN KADRI	Sahakar maharshi sakhar kharkhana, Shrigonda
BMEB110	NITURKAR MANISH MANGESH	Lumax Auto Technologies Limited - Bhosari
BMEB111	PACHANGE PUBAHAJI ANANDA	Devise Electronics Pvt Ltd,Pune
BMEB113	PATIL SHUBHAM MADHAVRAO	Amphinol interconnect india,Pune
BMEB114	PATIL KAUSHAL YUVRAJ	SECO india Pvt ltd. Pune
BMEB115	PATIL MAYUR KISHOR	Yizumi precision Machinery technical center (India) Pune

BMEB116	RAJGURU ASHUTOSH MAHADEV	Ashok Leyland, Pune campus
BMEB117	RAMTEKE SHUBHAM ANANDA	NIT Calicut, Kozikode, Kerla
BMEB118	RATNAPARKHI OMKAR SANJAY	Rainbow Infotech; (India) Pvt. Ltd.;
BMEB119	RAYKE SAJAL SANTOSH	Shree Gajanan Maharaj Refinary and Oil Industry; MIDC Plot No. C7-C8; BEED-431122
BMEB120	RELEKAR SUYASH SATISH	GRANDIOSE Automation Pvt. Ltd.; Gate No. 1570, Shelar Vasti, Ganesh Nagar Chikhali, Chikhali, Maharashtra, India-412114
BMEB121	SAPA ROHAN RAJU	Yazaki india pvt ltd pune
BMEB122	SATHE TUSHAR SHANKAR	Grandiose Automation Solution PVT Ltd
BMEB123	SHAIKH YASIN AYUB	Shiva Global Agr Industries LTD, Nanded, 431602
BMEB124	SHAIKH SAMEER MUJEEBODDIN	Shiva Global Agr Industries LTD, Nanded, 431602
BMEB125	SHINDE OMKAR SATISH	Ashok Leyland, Pune campus
BMEB126	SONAWANE CHANDRAKANT KALURAM	Valeo Pvt Ltd Lonikand Pune
BMEB127	SUPEKAR DNYANESHWAR RAMESH	Minda Ltd Chakan Pune
BMEB128	THAKRE HARSHAL ANILRAO	Remond Ltd yavatmal
BMEB129	THAKRE RAMESHWAR SOMNATH	Grandiose Automation Solutions Private Limited, Pune
BMEB130	Thorat Yashraj Avinash	Husco Ltd Talegaon Pune
BMEB131	WAGHMARE SHIVPRASAD TATYASAHEB	Central Railway, Diesel Engine Maintenance department, Ghorpadi, Pune
BMEB132	WAGHMARE SHARAD MADHAV	Ashok Leyland, Pune campus
BMEB133	WASNIK CHAITANYA PUNAMCHAND	Bgauss MIDC, Bhosri
BMEB134	WATMODE PRAJWAL D	NIT Calicut, Kozikode, Kerla
BMEB135	ZANAK SHILESH KUNDLIKRAO	Innovus design and simulation, Pune
BMEB138	SATHE MAHESH SAYAJI	Grandiose Automation PvT Ltd., Gate No. 1570, Shelar Vasti, Ganesh Nagar Chikali, Maharashtra 412114
BMEB139	KARTIK PRAKASH PATIL	Excellence Engineering, Bhosari,

G H Raisoni College of Engineering and Management, Pune		
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SIX Months Internship Details		
Department of Civil Engineering		
Details of Six Month Internship A.Y. 2022-23 (VII & VIII Semeter)		
Roll No.	**Name of the Students**	**Name and address of Internship Industry**
1	NIKITA ASHOK GHONGHANE	Balaji Developers and Builders Company,Khed Pune
2	RUTUJA SHILRAYNA GAIKWAD	PWD Pune
3	SHWETA DATTATRAY PAWAR	Sai Engineers and Contractors,Osmanabad
4	PRAGATI DIGAMBAR PAWAR	Precast India Infrastructures Private Limited,Wagholi Pune
5	PRADNYA NANASAHEB ADMANE	HiTech Infra,Aurangabad
6	KALYANI DHONDIBA KAPRATWAR	Mauli Construction & Developers pune
7	SARIKA SOUDAGAR PHAD	Radhakishan ConstructionEngineer and Developer,Ambajogai
8	SUPRIYA VINOD DHABALE	Janaai Construction & Developer ,Nanded
9	SHUBHANGI GOVIND KANDHARE	Janaai Construction & Developer ,Nanded
10	MEGHA AJAY HEDAOO	Pune Metro Joint Venture,Pune
11	PREETI NITIN LODHI	Pune Metro Joint Venture,Pune
12	AYUSH PRAVIN MHATRE	Shardul Builders & Deveklopers ,Alibag Raigad
13	TEJASWINI VILAS PADILE	Pune Metro Joint Venture,Pune
14	ATHARV SUDHIR BHINGE	Laxmi Construction,Atpadi Sangli
15	UNMESH YASHWANT KALANE	Pune Metro Joint Venture,Pune
16	ROHIT KAILAS BHUJBAL	Pune Metro Joint Venture,Pune
17	NIKHIL SANDEEP DAYMA	V Satav Developers,Wagholi Pune
18	PRATHAMESH LAXMAN FPHIRKE	Pride Landmark,Shikrapur Pune
19	ROHIT SANTOSH KALE	Pride Landmark,Shikrapur Pune
20	ANISH SHRIRAM KASHID	Kriti Infra Projects,Pvt LTD,Pune
21	RUTIK PURUSHOTTAM DESHMUKH	Amit Uttarwar Govt Contractor ,Yavatmal

22	OMKAR KUSHABA NAZIRKAR	Suroj Modular Housing,Pvt,Ltd,Pune
23	RAKESH BHAUSAHEB KAMATKAR	Nircon Developers,Solpur
24	SANKET BABASAHEB AKHADE	Manoj Engineering and Infrastructure ,Pandharpur
25	BABAR YUSUF SHIKH	Rohan Buildcon,Wagholi Pune
26	KIRAN GAJANAN LUNGSE	Prospectabuildex Baner,Pune
27	ONKAR DNYANESHWAR KHANDEKAR	A C Shaikh,Contractor Ahemadnagar
28	CHETAN RAMDAS KARANDE	Rushikesh Jayprakash Jagtap,Baramati Pune
29	KRISHNA DEVRAO PINGALIKAR	Smart Group ,Nanded
30	AKASH DNYANOBA MARE	G K Construction ,Nilanga Latur
31	KIRAN JIJABHAU DONE	Visionary Engineers Pvt,Ltd Latur
32	PRATHMESH RAMESH PATIL	Shardul Builders & Deveklopers ,Alibag Raigad
33	VIBHAV UTTAMRAO RATHOD	Ujwal Constrotech Pvt.Ltd ,Pune
34	TEJAS SACHIN ADMANE	Pune Metro Joint Venture,Pune
35	SWAPNIL SANJAY BHIVKAR	V Satav Developers,Wagholi Pune
36	ASHUTOSH AJAY KADAM	Vastukalp Engineers,Warje Malwadi Pune
37	BHAVESH CHANDRASINGH PATIL	Nishigandha Associates,Vishrantwadi Pune
38	AKSHAD BHARAT PENSALWAR	Shreenivas Construction,Khed Pune
39	AMBARJEET SATISH CHAUDHARI	S. P. Khandar Civil Engineer and Govt Contractor,Amravati
40	ROHAN NIVRATTIRAO GORVE	Pallavi Constructions,Parbhani
41	SACHIN BALAJI TIDKE	Nishigandha Associates,Vishrantwadi Pune
42	ROHIT RANJIT FUNDE	Priyanka Infratech,Wagholi Pune
43	YASH PRASHANT GUNJAL	Shree Bhavani Construction,Pune
44	OMKAR VINAYAK THORAT	Shree Bhavani Construction,Pune
45	AJINKYA SANGMESHWAR CHANNAWAR	N B K Construction Pathar
46	MOHAN KIRAN BACHAR	Shree S.D.Mulani Engineer and Contractor,Chandrapur

47	PRANAV SURESH GHADGE	Studio DigiArch,Kothrud Pune
48	ROHIT RAMESH DERE	Manisha Enterprises,Tingrenagar Pune
49	NIRAJ ANNA ANALDAS	M D Architects,Vishnu Complex,Nanded
50	AJIT VYANKATRAO EPPAR	Akshara Developers,Wagholi Pune
51	NISHANT KANTILAL KAMBLE	Rajendra M Dubal,Govt Contractor Solapur
52	NIRAJ RAVINDRA NIKALJE	Rajendra M Dubal,Govt Contractor Solapur
53	ANIKET MILIND KANASE	Vastu Construction,Sangli
54	Shaikh Sartaj Rafiq	Dream Construction,Aurangabad
55	Sanket hanuman Masal	S.S.Construction,Beed 414204
56	Sharad Ubale	Rajlaxmi Builders Developers & Contractors Beed
57	Omkar Surwase	S N Developers,Pune
58	Pawan Kawarkhe	Malhar Infratech,Hingoli
59	RITU SAHEBRAO RATHOD	Amardeep Tayde Construction Consultancy, Akola
60	RUPAL RAKESHCHAND RAJPUT	ECI-SRM Projects, Jammu
61	ABHISHEK ASHOK TAMBAT	National Highway Infrastructure And Development Corporation LTD (NHIDCL),Jammu
62	ABUL NASIR KHAN	K. H. Construction Company. Aurangabad.
63	AADISH GEMA JADHAV	Nyati Group. Pune
64	ADITYAKUMAR BABURAO SURWASE	Nyati Group Pune
65	BADE ANANT BALASAHEB	Dhoot Developers, Harangul Khurd, Latur
66	BHAVESH MAHESH THOSAR	Arc Finezza Construction, pune
67	DHANANJAY DATTATRAY KHARPUDE	Siddhivinayak Constructions,
68	HARSH DEV SINGH	PWD (R&B) Sub Division Office 3 Akhnoor
69	HARSHAL DILIP PATIL	Csir-National Environmental Engineering Research Institute , Nagpur
70	HIMANSHU TIRUPAL RAHULGADE	EAGEL INFRA INDIA LIMITED, Ulhasnagar Site - Pusad

71	OMKAR GANGADHAR DINDE	Sudarshan Consultant, Umarkhed.
72	NAGARGOJE PANKAJ VIJAYKUMAR	Dhoot Developers, Harangul Khurd, Latur
73	NAGARGOJE KISHOR VIKRAM	Tirupati Builders And Developers
74	MADHAV RAJARAM HALE	Gawali Construction
75	RAJ KALIDAS KAMBLE	Amardeep Tayde Construction Consultancy
76	RITIK ASHOKRAO SAKHARE	NE
77	OMKAR LALASO NARBAT	Maruti Builder's And Land Developer's
78	SHRUTI BABASAHEB MOKLE	Arc Finezza Construction
79	SHUBHAM SHANKARRAO RANGARI	Arc Finezza Construction
80	SHUBHAM VIJAYKUMAR KALAMBE	DEFENCE COLONY PUNE
81	SAURAV PANDHARI GULVE	Pune Prizm Construction And Management Pvt. Ltd
82	TEJAS SUBHASH KUMBALWAD	Chinteshwar Construction
83	UMESH ASHOK DHUMASE	Prakash N Rajput Engineer & Govt. Contractor
84	VAIBHAV SHIVAJI SHETE	Shankar Parvati Developers
85	VAIBHAV VISHNU SHINDE	Maa Pranaam Buildcon.PVT. LTD.
86	PRANIT ARJUN DAWARE	S.G.Construction
87	RUSHIKESH MAHADU KOTKAR	Undirkar N.M. Consulting Civil Engineering
88	SARVESH YOVRAJ MURUMKAR	Rudraksh Construction & Associate, Aurangabad
89	SHIVAM SHAMSUNDER GHADGE	Pune Prizm Construction And Management Pvt. Ltd
90	SIDDESHWAR ANAND ANDHALE	Krishna Buildcon
91	TEJAS SANJAY DHABADGE	Millennium Engineers & Contractors Limited
92	UJJWAL BAPU MALI	Krishna Buildcon Jalgaon
93	UMESH RAMESH SHINGNE	Prospecta Buildx India Pvt. Ltd.
94	VISHAL MAHARUDRA SWAMI	DEFENCE COLONY PUNE
95	VIVEK VISHNU SARKATE	Prospecta BUILD X, Pune
96	AMAR KIRAN BANGAR	S S Construction

97	SAURABH SURESH UNDRE	Sukhwani Skylines
98	PRASAD MACHHINDRA CHORMALE	Geomatic Solutions
99	SACHIN UTRESHWAR KHADE	Aramus Infra
100	GAJANAN JAGANNATH KAWARKHE	P W Sub Division
101	Omkar Keshavrao Budhavant	ELITE CONSTRUCTION& DESIGN
102	POLAWAR PRADUMAN PANDURANG	Sarwade & Sons
103	SUSHANT DAJIBA BHOSALE	M/S VSP Infrastructures
104	BHAGWAT SUDHAKAR THORE	V R Consultant
105	MAHESH SANJAY MAPARI	M L Construction
106	PRAFULL SHRIMANT SARWADE	Pawar Patkar Construction PVT LTD
107	RISHABH RAVINDRA METE	Vaishnavi Construction
108	SANGRAM BAGWAN DAVHALE	Thosare Construction
109	SHANKAR SHIVAJI KENDRE	Krishna Buildcon.
110	YOGESH NAMDEV JADHAV	Chinteshwar Construction
111	PRANAY NARESH GHODE	Vaibhav Construction
112	RUSHIKESH JANARDHAN GADE	Undirkar N. M
113	BHUSHAN VILASRAO KADAM	Shree Siddhivinayak
114	GAURAV NAJUKRAO INGLE	V Satav Developers
115	KIRAN DHARAMRAJ GOPHANE	M L GAJARE CONSTRUCTION
116	SUSHIL BHAGVAN MENDKE	Unique Engineers & Contracts
117	VILAS SANTOSH MOHITE	Aramus Infra
118	DARSHAN MEHENDRA PATIL	Maruti Builders & land developers
119	KAMLESH DEVESH MORE	Sumit Construction
120	SHIVSHANKAR MADHAVRAO KABNURE	M/S. VSP Infrastructures
121	SIDDHESHWAR GOVIND DHERE	Pune prizm construction
122	ROHIT PREMKUMAR SURVASE	Shreepad Construction
123	RUTWIK NAVANATH MANDHARE	VELLKIN SPACES LLP

124	GEETESH BALBHIM PAWAR	Enerrgia skyi developers
125	URMILA NAMDEV MISAL	Aramus Infra
126	CHALAK VISHAL TATYASAHEB	Unique Engineers & Contractors
127	NIKHIL RAMCHANDRA GHULE	Akshay Lunge
128	PRALHAD MUKTARAM MALWAD	Chandrakant machindra yelgatte
129	RAVINDR SUDAM PAWAR	Chinteshwar construction
130	PRATIK PRADIP TAYDE	Palsiddha construction
131	DANTURE SANKET SADASHIV	Sarwade & sons
132	SHAGUN ANANDRAO SHELAR	Saikrupa builders and developers
133	VAIBHAV KANTRAO SHINDE	Sharda construction & corporation
134	ABHISHEK VITTHAL REDE	Trimurti construction
135	PRAVIN KASHINATH KASARE	Geomatic solutions

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SIX Months Internship Details		
Department of E & Tc		
Details of Six Months Internship A.Y. 2022-23 (VIISemeter)		
BECA07	UJJVAL SANTOSHBHAI PATEL	Forbes Marshal Pvt. Ltd. Old Mumbai Pune Highway, Karaswadi Pune
BECA11	ANJALI AJAY HIPPERGEKAR	Forbes Marshal Pvt. Ltd. Old Mumbai Pune Highway, Karaswadi Pune
BECA14	SAKSHI PRAMOD MARKAD	Forbes Marshal Pvt. Ltd. Old Mumbai Pune Highway, Karaswadi Pune
BECA16	PRATIK SHRIMANT JADHAV	SoftEzi Solutions LLP, Atharva Residency, Baner Road, Pune 45
BECA21	SAURABH MANIK BALSHANKAR	Maxgen Technology Pvt Ltd, 5th Floor, Pride Icon Tower, Kharadi, Pune
BECA23	YASH SANTOSH JADHAV	SoftEzi Solutions LLP, Atharva Residency, Baner Road, Pune 45
BECA24	OMKUMAR UMRAOGIR GIRI	Maxgen Technology Pvt Ltd, 5th Floor, Pride Icon Tower, Kharadi, Pune
BECA36	SANYUKTA AVINASH PATIL	Forbes Marshal Pvt. Ltd. Old Mumbai Pune Highway, Karaswadi Pune
BECA43	SAURABH BHIMRAO SURYAWANSHI	Unicore Aiminds Pvt Ltd.
G H Raisoni College of Engineering and Management, Pune		
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SIX Months Internship Details		

Department of E & Tc		
Details of Six Month Internship A.Y. 2022-23 (VIII Semeter)		
BECA01	AVANTIKA DATTATRAYA BHALERAO	Tata Communications Ltd. (TCL), Dighi, Pune
BECA02	ANIKET SAMBHAJI SHIDORE	AI, India Innovation Center, Bibewadi,Pune
BECA3	AAKASH KIRAN MANE	V KUMAR SOLUTIONS INDIA PRIVATE LIMITED,Karve Nagar,Pune
BECA4	SHREYASH UMESH GADE	509,5th floor pride Icon Tower,Near HP Petroleum,Kharadi Pune
BECA5	JAWAHAR UTTAM SURYAWANSHI	Cooper Corp Pvt Ltd,Nariman house, MIDC Kodoli, Satara-415004
BECA6	SHIVAM DEEPAK AMBEKAR	Maxgen Technology Pvt Ltd, 5th Floor, Pride Icon Tower, Kharadi, Pune
BECA08	SUMIT VIJAY CHAVAN	indian railways diesel Loco shed ghorpadi
BECA09	SANKET BHARAT DIGRASE	Railway Diesel Loco Shed Ghorpadi, Pune
BECA10	SHITIJ NARENDRA GAJBHIYE	Railway Diesel Loco Shed Ghorpadi, Pune
BECA13	RUTUJA ANIL MANDADE	ENUMTECH TECHNOLOGY SOLUTIONS, MG Road Pune
BECA15	ABHISHEK RAJA CHAMBHARE	ENUMTECH TECHNOLOGY SOLUTIONS, MG Road Pune
BECA17	SHRIPAD DATTATRAY MAHALLE	PhoenixZone Technologies Pvt.Wadgaon Sheri, Pune
BECA31	ATHARVA SANDIP JADHAO	Virtuoso Projects & Engineers Pvt. Ltd.
BECA32	AMRUTA RAMESH JADHAV	Comau india pvt. ltd.,M4MF+MQC, Shikrapur, Maharashtra 412208
BECA20	TANAY PURUSHOTTAM DHANVIJAY	PhoenixZone Technologies Pvt.Wadgaon Sheri, Pune
BECA22	MAHESH PRADIP ITANKAR	PhoenixZone Technologies Pvt.Wadgaon Sheri, Pune
BECA25	MANASI RAMDAS CHANDANKAR	AI, India Innovation Center, Bibewadi,Pune
BECA26	LALIT DILIP WALEKAR	AI, India Innovation Center, Bibewadi,Pune
BECA27	RIYA DINESH PATIL	RTCC, BSNL, Pimpri, Pune
BECA28	GAURAV GAJANAN DERKAR	RTCC, BSNL, Pimpri, Pune
BECA18	VISHWAMBHAR DHANANJAY KACHAVE	RTCC, BSNL, Pimpri, Pune
BECA19	ABHISHEK PRADEEP PATIL	RTCC, BSNL, Pimpri, Pune
BECA33	Hitesh Madhukar Patil	V-Energia ElectroTech Pvt Ltd, Gat No. 523,Wagholi, Nagar Road,
BECA34	Rohit Bharat Gotefode	Railway Diesel Loco Shed Ghorpadi, Pune
BECA37	ASHUTOSH DILIPRAO MURASKAR	PhoenixZone Technologies Pvt.Wadgaon Sheri, Pune

BECA38	ASHISH WAMANRAO BAINALE	43/3/A, Sakshi Niwas , Kharadi, Pune -411014
BECA39	ADITYA ANILRAO KULKARNI	Pune- Alandi Road Dighi, Pin-411015
BECA40	SUMEDH PARSHURAM SAWANT	Ai India innovation center, Rahul apartments , Market Yard, Pune
BECA41	VISHAL RAJESH SHIMPI	Tata Communications Ltd. (TCL), Dighi, Pune
BECA42	PRAJWAL YOGESH KULKARNI	Tata Communications Ltd. (TCL), Dighi, Pune
BECA45	PRAJWAL ASHOK DHULE	Wave Hub Technology, Karwe Nagar Pune-411052
BECA48	YOGITA JITENDRA GAIKWAD	Kalavati Technologies Pvt.Ltd.,Near Sawaji Sankul, Aurangabad
BECA49	ROHIT KANHAIYALAL PATIL	Tata Communications Ltd.
BECA50	MONALI RAVINDRA RANAWARE	Ai india innovation center, Rahul Apartments, Market yard ,pune
BECA51	PREETI BHAURAO SURYAWANSHI	Kalavati Technologies Pvt.Ltd.,Near Sawaji Sankul, Aurangabad
BECA52	PRASAD RAJU MULEY	Kalavati Technologies Pvt.Ltd.,Near Sawaji Sankul, Aurangabad
BECA53	AKASH EKNATH KETHA	Kalavati Technologies Pvt.Ltd.,Near Sawaji Sankul, Aurangabad
BECA54	ABHISHEK UMAJI CHAVAN	Webresier software solution Pvt. Ltd. Karadi, Pune
BECA55	RUSHIKESH ASHOK MULEY	Kalavati Technologies Pvt. Ltd. Aurangabad
BECA56	PRANIT RAJENDRA RAHATE	Comau India Pvt. Ltd. Shikrapur, Pune

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SIX Months Internship Details		
Department of Information Technology		
Details of Six Months Internship A.Y. 2022-23 (VII & VIII Semeter)		
BITA55	VARUN SATISHKUMAR MOHATA	Mobicloud Technologies,301, Mariegold, Viman Nagar, Pune-411014
BITA57	VIPUL PRADEEP CHOUDHARI	Celebrare,Alumni ,IIT Hyderabad,CTO and Marketing manager, Celebrare
BITA06	CHRIS LOUIS LOPES	Mintr Fintech Pvt. Ltd,66/1A,BRIGHT STREET,4th Floor,Kolkatta WB-700019
BITA53	TUSHAR SANJAY GHIGE	AppyHigh Technologies LLP, 201,Second Floor,SS Piaza,Sector 47, Gurugram,Haryana-122018
BITA61	RUTWEK HIRWE	Skilzen
BITA62	PIYUSH SONAWANE	Bizamica,1st floor, Parthasarathi Building, near City Pride-Kothrud, Kothrud, Pune, Maharashtra

		411038
BITA19	PAVAN SALAKRAM PATEL	Xmplar,1st Floor, Parthasarathi Building, near City Pride-Kothrud, Kothrud, Pune, 411038, India
BITA63	SHRUTI AMRUTKAR	Web Route Solutions,SCO -38, phase 10, Mohali,Punjab,India
BITA26	ADYANT PRABHATKUMAR BAJPAI	Jombay,201, Tiara Spaces, Above KFC Restaurant, Veerbhadra Nagar Rd, Veerbhadra Nagar, Baner, Pune, Maharashtra 411045.
BITA56	VIDYESH AVINASH THAKRE	Modern Hiring Service,C1, 401, KESAR TREE TOWN, Moshi, 412105
BITA25	NISCHIT YOGESH SHARMA	Suven Consultants
BITA69	SUBHASH RAMTEKE	GlobalStep,A wing, E-Space IT Park, E Space It Park, 03A, B, C, Survey no-46/1, Nagar Rd, Somnath Nagar, Wadgaon Sheri, Pune, Maharashtra 411014
BITA46	SHRUTI DIGAMBAR MANE	GlobalStep,A wing, E-Space IT Park, E Space It Park, 03A, B, C, Survey no-46/1, Nagar Rd, Somnath Nagar, Wadgaon Sheri, Pune, Maharashtra 411014
BITA37	SARTHAK KHANDU SONAWANE	GlobalStep,A wing, E-Space IT Park, E Space It Park, 03A, B, C, Survey no-46/1, Nagar Rd, Somnath Nagar, Wadgaon Sheri, Pune, Maharashtra 411014
BITA67	NIKITA SHELKE	COMAU Pvt. Ltd.,Pune Nagar Road, Pune - 412208
BITA68	SWATI MANE	COMAU Pvt. Ltd.,Pune Nagar Road, Pune - 412208
BITA70	MUGDHA DHAKANE	COMAU Pvt. Ltd.,Pune Nagar Road, Pune - 412208
BITA05	ANUSHKA DILIP BORHADE	Oktadelta,8-8 PLOT NO.504, SECT-5 RD-45 BALLATESHWAR CHS LTD KANDIVALI MUMBAI Mumbai City MH 400067 IN
BITA58	VIVEK BALASAHEB MANE	Qubitions Tech for Business Treat
BITA40	SHARVARI RAMESH PAWAR	Nebulla Technologies,Bus Stop, CTS No 349, 3rd floor, Shilavihar Colony, opposite to Durga Mata Mandir, near Paud Phata, Kothrud, Pune,

		Maharashtra 411038.
BITA45	SHREYASH GAJANAN BONGULWAR	Nebulla Technologies,Bus Stop, CTS No 349, 3rd floor, Shilavihar Colony, opposite to Durga Mata Mandir, near Paud Phata, Kothrud, Pune, Maharashtra 411038.
BITA34	SAKSHI GANESH KANKAL	Nebulla Technologies,Bus Stop, CTS No 349, 3rd floor, Shilavihar Colony, opposite to Durga Mata Mandir, near Paud Phata, Kothrud, Pune, Maharashtra 411038.
BITA04	AJINKYA SHIVAJI KARDILE	Transworld Techologies Ltd.,C-3/8 Rakshalekha, Lane No. 6, Koregaon Park, Pune, Maharashtra 411001
BITA23	POOJA VINOD PATIL	TechCiti Software Consulting Pvt. Limited,No. 22 23 24 25/101, BNR Complex, J.P. Nagar, Bengaluru, Karnataka 560078.
BITA22	POOJA GOVIND PHAD	Nebulla Technologies,Bus Stop, CTS No 349, 3rd floor, Shilavihar Colony, opposite to Durga Mata Mandir, near Paud Phata, Kothrud, Pune, Maharashtra 411038.
BITA21	PAYAL KAWALE	Nebulla Technologies,Bus Stop, CTS No 349, 3rd floor, Shilavihar Colony, opposite to Durga Mata Mandir, near Paud Phata, Kothrud, Pune, Maharashtra 411038.
BITA15	MALHAR YOGESH PATIL	Nebulla Technologies,Bus Stop, CTS No 349, 3rd floor, Shilavihar Colony, opposite to Durga Mata Mandir, near Paud Phata, Kothrud, Pune, Maharashtra 411038.
BITA64	SHRAWANI PRAKASHRAO KUMTHEKAR	Midbrains Technologies,2 nd floor, Uttam Shanti building above Yamaha Showroom near Pandit Petrol Pump Dange chowk , Hinjewadi, Pune, Maharashtra 411033
BITA07	DARSHAN ANIL PATIL	Midbrains Technologies,2 nd floor, Uttam Shanti building above Yamaha Showroom near Pandit Petrol Pump Dange chowk , Hinjewadi, Pune, Maharashtra 411033
BITA20	PAYAL BALASAHEB BHOR	Midbrains Technologies,2 nd floor, Uttam Shanti building above Yamaha Showroom near Pandit Petrol Pump Dange chowk , Hinjewadi, Pune, Maharashtra 411033
BITA65	NEHA VISHWAMBHAR	Midbrains Technologies,2 nd floor, Uttam Shanti

	PHAWADE	building above Yamaha Showroom near Pandit Petrol Pump Dange chowk , Hinjewadi, Pune, Maharashtra 411033
BITA60	GUARAV SONAWANE	Midbrains Technologies,2 nd floor, Uttam Shanti building above Yamaha Showroom near Pandit Petrol Pump Dange chowk , Hinjewadi, Pune, Maharashtra 411033
BITA12	HARSHADA BHAGWAN SHENDE	Midbrains Technologies,2 nd floor, Uttam Shanti building above Yamaha Showroom near Pandit Petrol Pump Dange chowk , Hinjewadi, Pune, Maharashtra 411033
BITA17	MOHIT SUDHAKAR PESHANE	Next Leap Career Solutions Pvt. Ltd. Reg. Office: S/No.18/1/1, E1-402, Water's Edge, Vishal Nagar, Pimple Nilakh, Pune 411027
BITA59	YUGANTARA MANOHAR MOHOD	Hitachi Vantara
BITA51	TANMAY RAVINDRA JADHAV	COMAU Pvt. Ltd.,Pune Nagar Road, Pune - 412208
BITA09	DEEPAK HANUMAN GONDKAR	Cognizant Technology
BITA18	OMKAR KAILASH RAUT	Allstate
BITA-03	SHUBHAM TEKALE	Education4ol, Pune
BITA39	SAURABH GUNVANT CHAVHAN	L&D Infotech,5th Floor, Bhama Emerald, Office No. 401, Pune - Satara Rd, near Bharti Hospital, Dhankawadi, Pune, Maharashtra 411043
BITA31	RUTUJA GOVIND HOKARNE	Comau India pvt ltd
BITA24	AFTAB HARUN SHAIKH	L&D Infotech,5th Floor, Bhama Emerald, Office No. 401, Pune - Satara Rd, near Bharti Hospital, Dhankawadi, Pune, Maharashtra 411043
BITA71	SAGAR SUDHAKAR CHANDGUDE	vanquisher software services pvt limited
BITA49	SUYASH SHASHIKANT KSHIRSAGAR	Cognizant Technology
BITA66	SUKRITI OMKAR DUBEY	ARTHASYA SOLUTIONS PVT LTD,101, RIVERIA, A WING, CASA BELLA, CASA BELLA THANA, MAHARASHTRA MA CLUB HOUSE, DOMBIVALI EAST.

BITA28	PRASAD RAVINDRA KULKARNI	Cognizant Technology
TTIA03	ADITYA KRISHNA GONDEPATIL	Cognizant Technology
BITA01	AAKANKSHA AMARSING KARGHE	Ameya Infovision Private Limited
BITA36	SANKET SANJAY MATE	L&D Infotech,5th Floor, Bhama Emerald, Office No. 401, Pune - Satara Rd, near Bharti Hospital, Dhankawadi, Pune, Maharashtra 411043
BITA02	ABHI JAYANTIBHAI DADHANIYA	vanquisher software services pvt limited
BITA54	VAIBHAV DATTATRAY MHASKE	Tehra Technologies,Nanded
BITA13	HIMANSHU DNYANESHWAR LENDE	Vanquisher Software Services Pvt Ltd, Pune
BITA42	SHIV SANJAY KOLATE	Shree Infocom Solution
BITA35	SANDESH BALLIRAM GHODKE	Virtue infotech,1/62/B, Padmadarshan Co-Operative Hsg Soc, Above Pda Office, Near Treasure Park, Dhankawadi, Pune, Maharashtra 411043
BITA48	SUMIT SUNIL TAYADE	Cognizant Technology
BITA44	SHREENIWAS BABASAHEB THORE	1st Floor, Above Ideal Academy, Sagar Park Lane No. 3, Near Tata Guard Room BRT Stop & Sarvodaya Hotel, Sunita Nagar, Wadgaon Sheri, Pune, Maharashtra 411014.
BITA50	SWAPNA CHANDU BIJALE	ARTHASYA SOLUTIONS PVT LTD,101, RIVERIA, A WING, CASA BELLA, CASA BELLA THANA, MAHARASHTRA MA CLUB HOUSE, DOMBIVALI EAST.
BITA10	DHANANJAY AMAR SOLANKE	Cognizant Technology
BITA27	PRAJWAL RAMAN RATHOD	Cognizant Technology
BITA29	PRATIK MAHARUDRA MADEKAR	V Kumar Solutions, Pvt Ltd. Pune
BITA38	SATYAM KARBHARI KASAR	Tehra Technologies,Nanded

BITA11	DIKSHANT DILIP BHAGAT	AoToM Technologies
BITA43	SHIVAJI DIGANBAR SOLANKE	Cognizant Technology
BITA14	LOKESH BAJIRAO AHIRE	Geecon Technologies Centre of Excellence, Jaunpur, UP
BITA47	SUGRIV BHUJANGRAO BHOYTE	Tehra Technologies, Nanded
BITA30	ROHIT CHANDRAKANT KAMBLE	Virtue infotech,1/62/B, Padmadarshan Co-Operative Hsg Soc, Above Pda Office, Near Treasure Park, Dhankawadi, Pune, Maharashtra 411043

G H Raisoni College of Engineering and Management, Pune		
(An Autonomus Institute Affilate to SPPU)		
SIX Months Internship Details		
Department of Computer Engineering		
Details of Six Month Internship A.Y. 2022-23 (VII & VIII Semeter)		
BCOA2	ABHISHEK KAILAS BORSE	QuinStreet Software Solution pvt.ltd
BCOA6	ADESH PRAMOD JADHAV	Vyankatesh Software Solutions
BCOA9	ADITYA PANDHARINATH AGHAV	Innokraft
BCOA11	AJAY ASHOK HUKARE	TurboHire
BCOA15	ANAMIKA NIRAJKUMAR SINGH	SA Technologies
BCOA17	ANKIT LAL SINHA	Quiesta Technologies India Pvt. Ltd
BCOA19	ANURAG VILAS PATIL	Indian institute of Tropical Meteorology
BCOA21	ASHISH MARUTI BARGE	PhoenixZone Technologies Private Limited
BCOA22	ANAND CHANDRAKANT BHADADE	Cognizant Technology Solutions India Private Limited/PHONEXZONE
BCOA23	ATHARVA PAWAN KAMBLE	PhoenixZone Technologies Private Limited
BCOA24	ATHARVA SUYOG BUTALA	Solable India
BCOA26	BHAGYASHRI JOSHI	Indian institute of Tropical Meteorology
BCOA27	BHAKTI ROHIDAS CHACHAR	Indiba Business Solutions - Ibsl
BCOA28	BHUSHAN PRALHAD BOBADE	Cognizant Technology Solutions India Private Limited/NEBULA
BCOA29	CHAITANYA NAGESH VIBHUTE	PhonexGen Pvt.Ltd ,Pune
BCOA34	DNYANENDRA JAGADISH BORASE	SoftTheNext Tech. Ltd
BCOA35	GAURAV ARVINDRAO DESHMUKH	WebRelier Software Solution Pvt Ltd
BCOA37	GIRISH VILAS SHIMPI	Cognizant Technology Solutions India Private Limited/PHONEXZONE
BCOA39	HARDIK RAJESH MULEY	Quiesta Technologies India Pvt. Ltd
BCOA41	HRITIK ANIL YADAV	Cognizant Technology Solutions India Private Limited/PHONEXZONE
BCOA42	IJAJ MDHUSAN	Skill vertex
BCOA43	JAYDEEP PIYUSH GHOSH	Quiesta Technologies India Pvt. Ltd
BCOA45	KOMAL KISHOR KHADAKE	Cognizant Technology Solutions India Private Limited/GLOBAL STEP
BCOA46	KUNAL SUNIL SALUNKHE	Cognizant Technology Solutions India

		Private Limited/PHONEXZONE
BCOA47	LOKESH SUBHASH CHAUDHARY	Tata Motors Ltd. Pune
BCOA48	MAHESH GOPAL CHAUTHE	Quiesta Technologies India Pvt. Ltd
BCOA49	MANGESH GAJANAN HARAL	Vyankatesh Software Solutions
BCOA50	MAYUR DILIP PATIL	SoftTheNext Tech. Ltd
BCOA51	NEHA VIJAY BIDWAI	Indian institute of Tropical Meteorology
BCOA52	OM MADHAVRAO NIKAS	Geecon Global
BCOA53	ONKAR PRADEEP KADAM	Gratus Tech
BCOA55	PIYUSH SANJAY CHAUDHARI	Bizamica Software
BCOA56	PRAGATI BALU KHEDKAR	Webrelier software solution private limited
BCOA59	PRANJALI RAM BANSODE	WebRelier
BCOA60	PRASAD PANDURANG KHAIRE	PhoenixZone Technologies Private Limited
BCOA61	PRASANNA NITIN PATIL	Sky Net IT Solution
BCOA62	PRASHANT SHAHADEV MORE	Bizamica
BCOA63	PRATHMESH DNYANESHWAR BAGADE	Salt Design Studio
BCOA64	PRAVIN RAHUL PATRIKE	WebRelier
BCOA65	PUNYABHURAJ VILAS SURYAWANSHI	PhoenixZone Technologies Private Limited
BCOA66	RAHUL DEEPAKRAO MOHOD	WebRelier
BCOA67	RAHUL HARISHANKAR GUPTA	Quinstreet Software Pvt. Ltd. India
BCOA68	RIA MADHAV RANE	Quickensol IT Solutions LLP
BCOB69	RIHAN RASHID BAGWAN	Auton System Pvt Limited
BCOB70	ROHIT BHALCHANDRA DHOLE	Tata Motors Ltd. Pune
BCOB71	ROHIT BHARAT SHINDE	Butsugun Technologies
BCOB72	MAYUR DATTATRAY SHIVARKAR	Enumtech Pvt.Ltd
BCOB73	SHREYAS PRAFULLA JOSHI	Infosoft I.T. Solutions, Pvt. Ltd.
BCOB75	ROHIT GANDE	Indian institute of Tropical Meteorology
BCOB84	SANSKRUTI MAGDUM	HDA Square Industries Pvt Ltd.
BCOB86	SAURABH MALI	Indian institute of Tropical Meteorology
BCOB93	SRUSHTI DESHPANE	Indian institute of Tropical Meteorology
BCOB109	ANURAG KULE	Indian institute of Tropical Meteorology

BCOB120	YASH DEEPAK NILAPWAR	Tata Motors Ltd. Pune
BCOB129	KALYANI DESHMUKH	Indian institute of Tropical Meteorology
BCOB134	SACHIN PAL	Solmart
BCOB137	VAISHNAVI DESHMUKH	PhonexGen Pvt.Ltd ,Pune
BCOB138	VAIBAHV RAJESH SONI	QuinStreet Software Solution pvt.ltd
BCOB139	VYANKATESH PIPALWA	Cognizant Technology Solutions India Private Limited/Dahotre & Dahotre
BCOB97	SHUBHAM VIJAY UDAR	REGO DIGITAL SOLUTIONS PVT.LTD
BCOB99	SNEHA SANJAY PATIL	COGNIZANT/INEURON
BCOB124	ABOLI KULKARNI	WEBRELIER SOLUTIONS
BCOB127	CHETAN KAKAJI DESALE	WEBRELIER SOLUTIONS
BCOB128	DISHA SAGAR PAWAR	WEBRELIER SOLUTIONS
BCOA12	AJAY SURESH PATIL	WN TECHNOLOGIES
BCOB91	SHRAWAN VIJAY DEOGIRKAR	L&D INFOTECH
BCOB95	SHUBHAM BABAN CHAVAN	WEBHUB TECHNOLOGY
BCOB98	SITARAM MANE	NEBULA TECHNOLOGY
BCOB101	SUMIT SHRIKANT BIRADAR	NEBULA TECHNOLOGY
BCOB102	SUPRIYA KUMARI	FLOURISENSE
BCOA31	DARSHAN RAMDHAN RATHOD	VYANKATESH SOFTWARE SOLUTIONS
BCOA58	PRANITA SHIVAJI DEVADKAR	IBSL pvt ltd
BCOA68	RIA RANE	APPZIA TECHNOLOGIES
BCOB83	SANDESH DEVIDAS GADGE	PHEONIXZONE TECHNOLOGIES PVT. LTD.
BCOB103	SUSHANT BHIMRAO KHANDEKAR	ENUMTECH TECH SOLUTIONS LLP
BCOB80	SACHIN RAJKUMAR JAISHWAL	L&D INFOTECH
BCOB89	SHIVAM VERMA	FLOURISENSE
BCOB90	SHOEB AKHTAR NAWAB NASIRUDDIN SHAH	HOONARTEK/IITM
BCOB108	UDAYRAJ SUDHAKAR KOTHAWADE	WEBHUB TECHNOLOGY
BCOB121	AKASH BHAGAVAT ALGAT	COGNIZANT/FLOURISENSE
BCOB131	PRATIK BHAUSAHEB BANGAL	L&D INFOTECH
BC0A5	ADESH DILIP GADEKAR	NEBULA TECHNOLOGY

BCOB87	SHAILESH DEELIPRAO PATIL	ENUM TECHNOLOGY PVT.LTD
BCOB118	VINOD PANDIT PATIL	FLOURISENSE
BCOB133	ROHIT SUNIL KULKARNI	FLOURISENSE
BCOB135	SANKET SHASHIKANT KEDAR	MICRODYNAMIC SOFTWARE PVT.LTD
BCOA8	ADITYA HARISHCHANDRA MULJE	COGNIZANT / ERAUNIX TECHNOLOGY PVT LTD
BCOA54	PARTH ULHAS PATIL	NEBULA TECHNOLOGY
BCOB106	SWAPNIL SURESH BANGAR	COGNIZANT/FLOURISENSE
BCOB110	VAIBHAV BABASAHEB KOTHAWALE	COGNIZANT/APPOINTO TECH HEALTH CARE SERVICE PRIVATE LIMITED
BCOB123	MANSI MAURYA	COGNIZANT/INEURON
BCOA20	AARBAJ JILANI BAGWAN	ERAUNIX TECHNOLOGY PVT LTD
BCOA40	HIMANSHU BUTE	WEBRELIER
BCOB74	ROHIT HEMANT DARADE	SUPERTECH SOLUTIONS
BCOB78	RUTUJA JAYANT DESHMUKH	KEENHOUR
BCOB116	VIKAS SOMNATH THOMBARE	FLOURISENSE
BCOB117	VINIT KISHOR MANE	VYANKATESH SOFTWARE SOLUTIONS
BCOA16	ANISH RAVINDRA BORSE	ERAUNIX TECHNOLOGY PVT LTD
BCOA57	PRANAY MANOJ JAISWAL	COGNIZANT / ERAUNIX TECHNOLOGY PVT LTD
BCOB76	ROHIT SHIVAJI JADHAV	COGNIZANT/INEURON
BCOB130	KISHAN VIVEK JAWALE	COMAU
BC0A7	ADITYA MISHRA	L&D INFOTECH
BCOA13	AKASH DIGAMBAR MURUMKAR	IBSL pvt ltd
BCOA30	DADASO BABASO PAWAR	L&D INFOTECH
BCOB113	VAIBHAV VINAYAK RAJURE	LEADSTOSELL.COM
BCOB115	VARAD VINOD NAVALE	PHOENIX ZONE TECHNOLOGIES PRIVATE LIMITED
BCOB125	ANKUSH DILIP PHETE	WEBRELIER SOLUTIONS
BCOB79	RUTUJA PAGOTE	ENUMTECH TECH SOLUTIONS LLP
BCOB88	SHAM GOPINATH MORE	HITACHI
BCOB94	SHUBHAM ATMARAM BANE	COGITATE

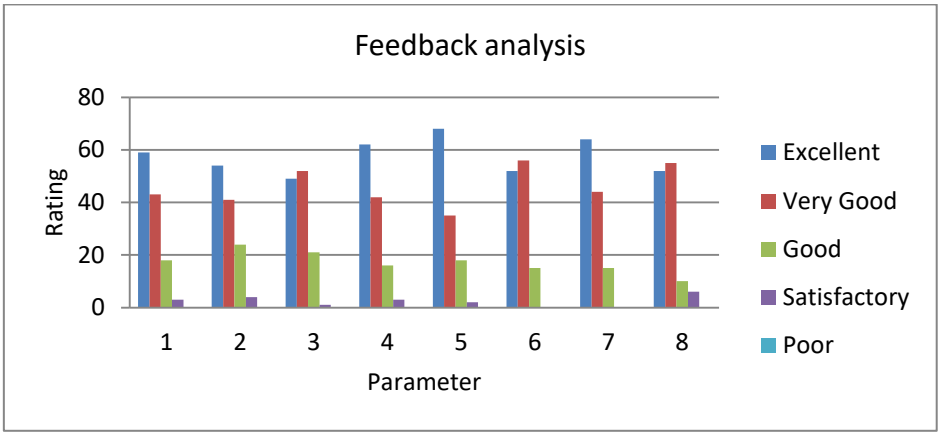
BCOB114	VAISHNAVI NITINRAO SALVE	ENUMTECH TECH SOLUTIONS LLP
BCOB126	ATISH VIJAY KASAR	ENSURE SYSTEM TECHNO SOLUTIONS
BCOB136	SHITAL PARHAD	PHONEXZONE
BCOA3	ABHISHEK POPAT BIRDAWADE	APPSECCO CONSULTANCY
BCOA4	ADARSH SHAHI	SCALER TECHNOLOGY
BCOA32	DHIRAJ DHANAJI PATIL	NEBULA TECHNOLOGY
BCOB82	SAIRAJ KASHINATH JADHAV	DIGIGROW HUB
BCOB85	SARTHAK ANIL PAWAR	WEBRELIER SOLUTIONS
BCOA10	AJAY ARUN PHAD	ERAUNIX TECHNOLOGY PVT LTD
BCOB92	SHREYASH RAMESHWAR WAGHMARE	WEBHUB TECHNOLOGY
BCOB96	SHUBHAM PRAKASH NIMMALWAD	WEBHUB TECHNOLOGY
BCOB104	SWAPNIL DHINGANE	PHOENIX ZONE TECHNOLOGIES PRIVATE LIMITED
BCOB105	SWAPNIL SHASHIKANT RANKHAMB	NEBULA TECHNOLOGY
BCOB107	TEJASKUMAR SHIVAJI RATHOD	WEBHUB TECHNOLOGY
BCOA14	AKSHAY BALASAHEB PAWADE	ERAUNIX TECHNOLOGY PVT LTD
BCOB77	ROHIT SUNIL BURAD	ENUMTECH TECH SOLUTIONS LLP
BCOB81	SAFIN FAZLERAHEMAN TAMBOLI	L&D INFOTECH
BCOB100	SOMNATH NAKATE	CIIT HADAPASR
BCOB112	VAIBHAV SHAHADEV NALAWADE	PHEONIXZONE TECHNOLOGIES PVT. LTD.
BCOB111	VAIBHAV KAILAS WAGH	COGNIZANT-TAMENOS/INEURON
BCOB122	SAKET ARVIND LOKHANDE	COGNIZANT-TEMENOS/ SYNKRAMA TECHNOLOGIES

7.8 Internship Feedback from Industry Mentor

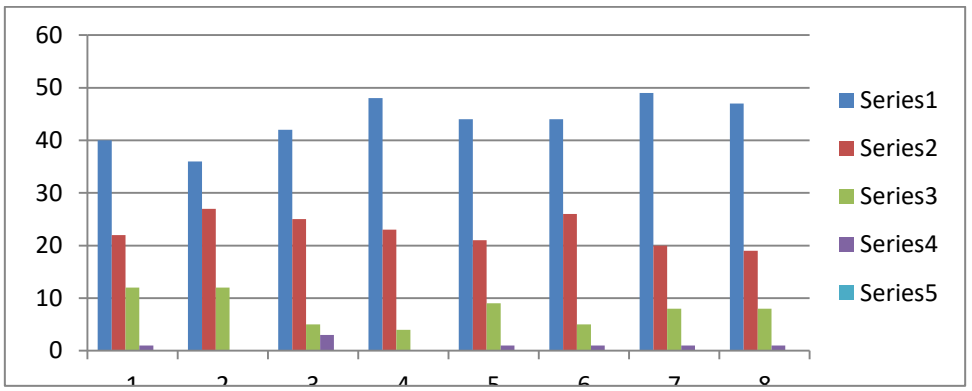
Sr. No.	Parameter
1	Interns are regular, hardworking and sincere during internship
2	Interns are using advanced technology and taking interest in daily activities
3	Interns are having good communication, technical and logical skill required for given task
4	Interns are following instructions and fulfilling their responsibilities assigned
5	Interns are working properly in group
6	Interns are following industry rules and regulations as well as safety norms
7	Intern's behavior and discipline among group and with industry employees is healthy
8	Interns are suitable for placement in same industry

Feedback analysis

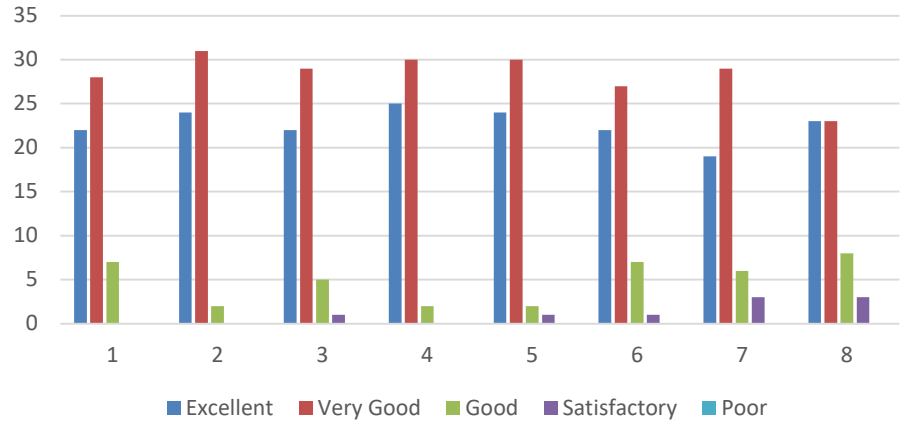
Department of Mechanical Engineering:



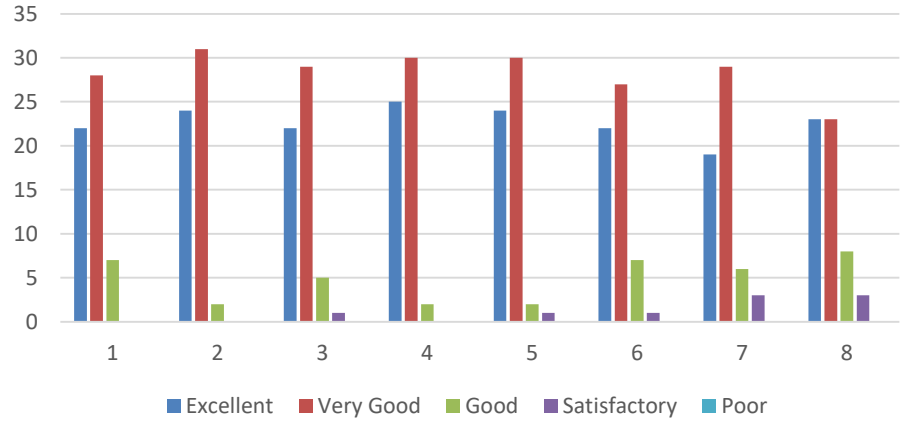
Department of Civil Engineering:



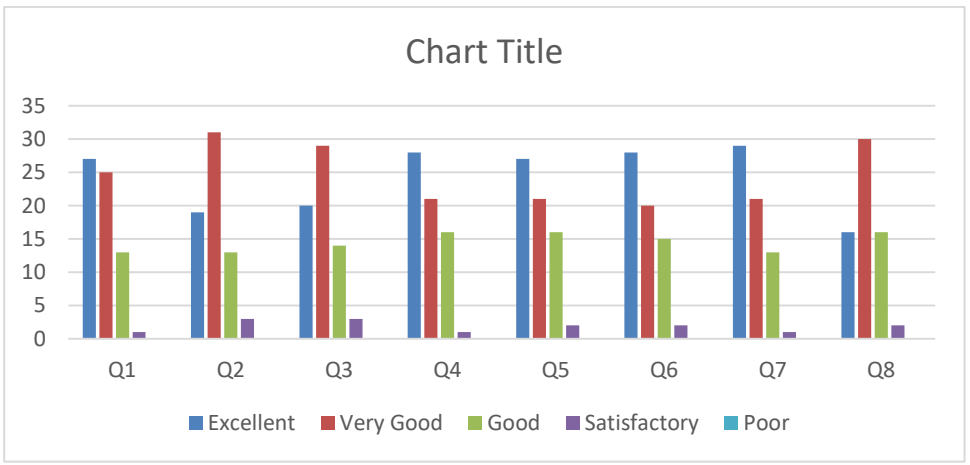
Department of E&TC Engineering:



Department of Computer Engineering:



Department of IT:

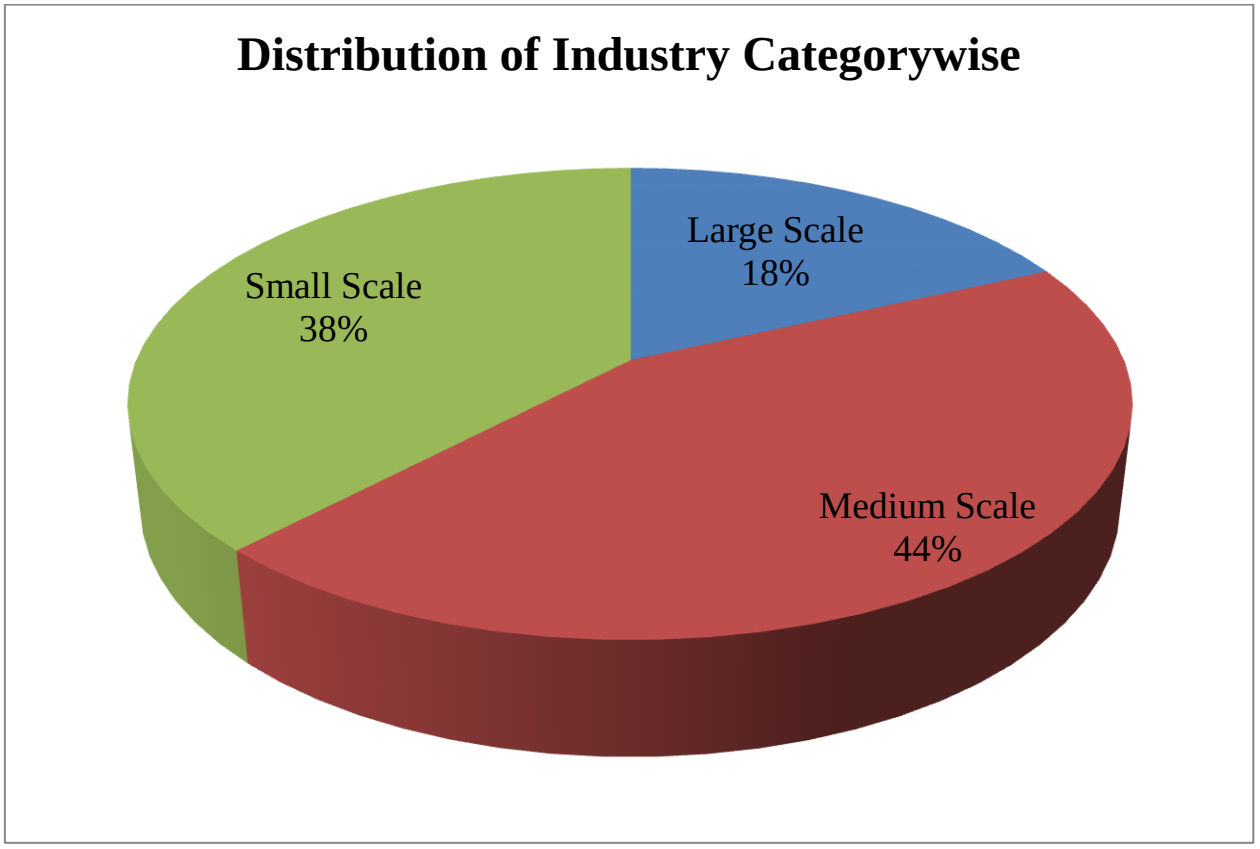


Sr. No.	Academic Year	Semester	Name of Research Centre (Name of IIT/NIT)	Name of Student	Topic of 6 months research Internship	Photo of research student

7.9 Industry Categorywise distributions for Internship:

Total no. of Industries	Large Scale	Medium Scale	Small Scale
198	37	88	73

Pichart Showing the Distribution:



7.10 Research Internship

1	2022-23	VII	NIT Calicut, Kozikode, Kerla	LONDHEKAR VISHAL PRAKASHRAO	Enhancement of thermal energy storage performance of microencapsulated phase change material by incorporation GO/TiO2 co- fillers	
2	2022-23	VII	NIT Calicut, Kozikode, Kerla	RAMTEKE SHUBHAM ANANDA	Effect of Electro deposited copper-cobalt composite material on pool boiling heat transfer enhancement	
3	2022-23	VII	NIT Calicut, Kozikode, Kerla	WATMODE PRAJWAL D	Hybrid MgO/GO modified paraffin microcapsules for enhanced thermal energy storage	

Sr. No	A.Y.	Department	Name of students	Name of Industry

7.10.1 Funding from Industry

SN	Financial Year	Department	Name of Coordinator	Client Organization	Title of Consultancy of Project	Amount (INR)
1						

7.10.2 Stipend Summary

Mechanical Engineering

SN	Branch	A.Y. 2022-23	
		No. of Students	Amount (INR)
1	Mechanical Engineering	03	
2	Electronics & Telecommunication	03	
3	Information Technology	22	
4	Computer Engineering	22	

1	2022-23	Mechanical	DALVI PAVAN RAMESH	SAP Parts, Pune	10000/-
2	2022-23	Mechanical	DUKARE SACHIN SAMBHAJI	SAP Parts, Pune	10000/-
3	2022-23	Mechanical	WASNIK CHAITANYA PUNAMCHAND	Bgauss MIDC, Bhosri	10000/-

Electronics and Telecommunication Engineering

Student Name	Company Name	Amount (INR)
Madhuri Kale	Rainbow Infotech Pvt Ltd	7732/-
Sakshi Markad	Forbes Marshal Pvt. Ltd.	7200/-
Amruta Jadhav	Comau India Pvt Ltd.	11000/-

Computer Engineering

Student Name	Company Name	Amount (INR)
Rohit Bhalchandra Dhole	TML Business Services Ltd.	10000/-
OM MADHAV NIKAS	GEECON GLOBAL	5000
Aditya Pandharinath Aghaw	Innokraft	15000
Vaibhav Soni	Quinstreet Pvt Ltd	30000
Rihan Bagwan	Auton systems private limited	5000
Abhishek Kailas Borse	Quinstreet Software pvt ltd	30000
Vyankatesh Santosh Pipalwa	Dahotre and Dahotre	5000
Yash Nilapwar	Tata Motors Ltd Business Service Ltd	10000
Lokesh Subhash Chaudhari	Tata Motors Ltd.	10000
Aditya Pandharinath Aghaw	Innokraft	15000
Piyush Sanjay Chaudhari	Bizamica Software Pvt Ltd	5000
Ria Rane	Sagitec Solutions Private Limited	10000
Ajay Hukare	TurboHire	20000
Vaishnavi	global step	10000
Prashant Shahadev More	bizAmica Software Pvt Ltd	5000

ADARSH SHAHI	Cognizant	10000
ADITYA HARISHCHANDRA MULJE	Cognizant	12000
PARTH ULHAS PATIL	IITM	12000
PRANAY MANOJ JAISWAL	IITM	12000
ROHIT SHIVAJI JADHAV	Nebula Technology	12000
RUTUJA PAGOTE	Nebula Technology	21500
SHAM GOPINATH MORE	Temenos	21500

Information Technology:

Student Name	Company Name	Amount (INR)
VARUN SATISHKUMAR MOHATA	Mobicloud Technologies,Pune	6000/-
VIPUL PRADEEP CHOUDHARI	Celebrare	6000/-
CHRIS LOUIS LOPES	Mintr Fintech Pvt. Ltd	7500/-
TUSHAR SANJAY GHIGE	AppyHigh	23600/-
RUTWEK HIRWE	Skilzen	7000/-
PIYUSH SONAWANE	Bizamica	5,000/-
PAVAN SALAKRAM PATEL	Xmplar	15,000/-
SHRUTI AMRUTKAR	Web Route Solutions	5000/-
ADYANT PRABHATKUMAR BAJPAI	Jombay	6000/-
SARTHAK KHANDU SONAWANE	GlobalStep	17000/-
SHRUTI DIGAMBAR MANE	Globalstep Technologies	10,000/-
NIKITA SHELKE	COMAU Pvt. Ltd.,Pune.	11,000/-
SWATI MANE	COMAU Pvt. Ltd.,Pune.	11,000/-
MUGDHA DHAKANE	COMAU Pvt. Ltd.,Pune.	11,000/-
ANUSHKA DILIP BORHADE	Oktadelta	12500/-

MOHIT SUDHAKAR PESHANE	Jupiter Money	45000/-
OMKAR KAILASH RAUT	Allstate	37000/-
YUGANTARA MANOHAR MOHOD	Hitachi Vantara	21500/-
TANMAY RAVINDRA JADHAV	COMAU Pvt. Ltd.,Pune.	11,000/-
RUTUJA GOVIND HOKARNE	COMAU Pvt. Ltd.,Pune.	11,000/-
ADITYA KRISHNA GONDEPATIL	Cognizant Technology	12500/-
DHANANJAY AMAR SOLANKE	Cognizant Technology	12500/-

7.12 Faculty Industry Interaction Report

G. H. Raisoni College of Engineering and Management

Gat No. 1200, Domkhel Road, Wagholi, Pune – 412207

Industry-Institute Interaction Cell

Faculty-Industry Interaction Report

Date: 19/06/2023

1. Name of Faculty: Dr. Dipak S. Patil
2. Department: Mechanical Engineering
3. Date of Visit : 19/06/2023
4. Industry Name : KION India Pvt. Ltd., Pune
5. Address: Gat No 134/1 | Vadhu Road, Off Pune Nagar Road Koregaon Bhima, Taluka Shirur, Pune 412216.
6. Industry Speciality: KION India also offers industrial trucks, warehouse technology and services under the Linde MH and Baoli brands.
7. No of Employee Working in Industry – 800
8. Turnover : 120 Crore
9. Contact Person Name : Mr. Nitin Mane
10. Mobile No.: 8888802464
11. Email : nitin.mane@kiongroup.com
12. HR Name : --
13. Mobile No.: -
14. Email : --
15. Brief Discussion : Student Gain knowledge regsrding Inventory control and using concerned software (SAP)

16. Outcome (Internship / Students Industry Visit / Industry sponsored Project / Guest Lecture / Workshop / MoU) (Give Details): Students having confidance to face industry interview.
17. Photo (Proof) :



Faculty Sign HoD Sign

G. H. Raisoni College of Engineering and Management

Gat No. 1200, Domkhel Road, Wagholi, Pune – 412207

Industry-Institute Interaction Cell

G. H. Raisoni College of Engineering and Management

Gat No. 1200, Domkhel Road, Wagholi, Pune – 412207

Industry-Institute Interaction Cell

Date:11/05/2023

Faculty-Industry Interaction Report

1. Name of Faculty: _Mrs. Sarika R Khope and Dr. Kavita Joshi
2. Department: E&TC
3. Date of Visit:11/05/2023
4. Industry Name: Maxgen Technologies Pvt. Ltd
5. Address: Pride Icon,509, 5th floor, Near Athithi Resturant , Kharadi, Pune, 411014
6. Industry Specialty: _Web Design and Development, digital Marketing
7. No of Employee Working in Industry : 40
8. Turnover: 22-23 CY
9. Contact Person Name: _Sonali Sanjay Harel
10. Mobile No. 9860627090. Email: harelsonalig@gmail.com
12. HR Name: _Dr. Mamta Yerawar
13. Mobile No. 9860627090 14. Email:
15. Brief Discussion: Internship Review meeting with Industry mentor – Ms. Sonali Harel and HR Dr. Mamta Yerawar.
16. **Industry Visit for Internship Review–**

On 11/05/2023, Mrs. Sarika Khope and Dr. Kavita Joshi (Faculty mentor) visited Maxgen Technologies Pvt. Ltd to take feedback and conduct an internship review with Ms. Sonali Harel and HR Dr. Mamta Yerawar. Faculty mentors met with the company mentor and discussed the progress of the interns. 1.The mentors reviewed the interns' job responsibilities and evaluated their performance based on the feedback provided by the company mentor.

2.Conducted a review of the internship program, including its structure, content, and overall effectiveness. The mentors obtained feedback from the company mentor on the program's strengths and areas for improvement.

3.Observed the interns at work and evaluated their performance based on their job responsibilities and the feedback provided by the company mentor.

4.Conducted a debriefing session with the interns and obtained their feedback on the internship program and their experience in the company.

Photo (Proof):



Faculty Sign

HoD Sign

Head of the Department
Dept. of E & TC Engineering,
G H Raisoni College of Engineering & Management, Wagholi, Pune-412207

G. H. Raisoni College of Engineering and Management

Gat No. 1200, Domkhel Road, Wagholi, Pune – 412207

Industry-Institute Interaction Cell

Faculty-Industry Interaction Report

Date : 09/05/2023

1. Name of Faculty : Er Manisha Waje, Dr. Rupali Patil
2. Department : E&TC 3. Date of Visit : 09/05/2023
4. Industry Name : Virtuoso projects and engineers Pvt Ltd
5. Address : 404, Pride Icon, Mundhwa - Kharadi Road
6. Industry Speciality : Automation, IT, E-commerce, Android
7. No of Employee Working in Industry : 550 8. Turnover :
9. Contact Person Name : Mr. Mahesh Ghule
10. Mobile No. 9890194748 11. Email : mahesh.ghule@virtuosoftech.c
12. HR Name : Prajakta Dose
13. Mobile No. 8669981345 14. Email : hr@vpel.in
15. Brief Discussion :
Working on Electrical vehicle, automation
Flutter technology is introduced, It is core
Competency, Radiss. It is basically android based.
16. **Outcome (Internship / Students Industry Visit / Industry sponsored Project / Guest Lecture / Workshop / MoU)** (Give Details):
Internship, Industry sponsored projects
17. Photo (Proof) :



Faculty Sign

Mentor (External)

HoD Sign

G. H. Raisoni College of Engineering and Management

Gat No. 1200, Domkhel Road, Wagholi, Pune – 412207

Industry-Institute Interaction Cell

Faculty-Industry Interaction Report

Date: 15/10/2022

1. Name of Faculty : Mr Dnyandeo Khemnar
2. Department: Information Technology 3. Date of Visit : 15/10/2022
4. Industry Name : Nebula Technology, Pune
5. Address :

   Bus Stop, CTS No 349, 3rd floor, Shilavihar Colony, opposite to Durga Mata Mandir, near Paud Phata, Kothrud, Pune, Maharashtra 411038
6. Industry Specialty: Software Solutions, with a focus on Java, Android, Spring Hibernate, IOS, PHP, Digital Marketing etc.
7. No of Employee Working in Industry: 13 8. Turnover : 50 LAKHS
9. Contact Person Name : Mr. Raghunath Bade
10. Mobile No. 7507316272 11. Email : hr@nebula-technology.com
12. HR Name : Mr. Raghunath Bade
13. Mobile No. 7507316272 14. Email : hr@nebula-technology.com
15. Brief Discussion: Discussion about Internship student's performance and attendance feedback as well as interaction with industry person regarding Internship opportunity and Students Industry Visit.
16. **Outcome (Internship / Students Industry Visit / Industry sponsored Project / Guest Lecture / Workshop / MoU)**

    (Give Details):

    Visited to Nebula Technology regarding College Intern Student performance review
17. Photo (Proof) :



Faculty Sign
Mr. Dnyandeo Khemnar

HoD Sign
Dr. Poonam Gadia

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G. H. Raisoni College of Engineering and Management

Gat No. 1200, Domkhel Road, Wagholi, Pune – 412207

Industry-Institute Interaction Cell

Faculty-Industry Interaction Report Date: 9/11/2022

1. Name of Faculty : Ms. Sonali N. Parab
2. Department :Information Technology 3. Date of Online Meeting : 8/11/2022
4. Industry Name : Jupitor Money(FinTch)
5. Address : HSR, Banglore-560102

6. Industry Speciality : Digital Banking Startup
7. No of Employee Working in Industry : 800 8. Turnover : 800 Million $
9. Contact Person Name : Aporva Gupta
10. Mobile No. 11. Email :
12. HR Name : Sapna Raipuriya
13. Mobile No. 14. Email :
15. Brief Discussion : I made a google meet call with Aporva Gupta, Contact person of the Jupitor Money Company and discussed about performance of student called Mohit Peshane. I also have taken the feedback from her. We had a discussion over Mohit's regularity, punctual-ness and task completion.

16. **Outcome (Internship / Students Industry Visit / Industry sponsored Project / Guest Lecture / Workshop / MoU)** (Give Details):
From the discussion, I can conclude that Mohit Peshane is doing his internship very sincerely. According to the feedback, he has been improved over time. He completed the given task in time.

17. Photo (Proof) :



Faculty Sign
Ms. Sonali N. Parab

H.O.D.
Dr. Poonam Gupta

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Chapter8

Training & Placement Cell

8.1 Training and Placement

We endeavour to build capabilities among the students in a systematic manner. The training and placement division has a focused approach to prepare students right from the first year of joining the College.

The preparation process addresses areas such as building relationship and projecting a personality that is appropriate to a young graduate taking an assignment in an organization.

We address different aspects of students' capabilities. Experienced teaching staff takes care of the technological abilities to be able to recall knowledge gained during academics for application at work place and secondly the soft skills required which now- a -days play an important role in the industry. The effective use of Language labs helps students to improve their communication skill. We also have facilities within college premises for conducting campus interviews and these include Auditorium for presentation, conducting aptitude tests (Computer labs with more than 800 PC), Group discussion Rooms, Interview rooms and a Guesthouse. We provide facilities to conduct campus interviews which include conference rooms for presentations, training and conducting aptitude tests, Group discussion room, Interview rooms.

The Placement cell aims at specifically developing these abilities through planned training for the students. The cell looks forward to conducting such activities with the help of selected internal and external faculty. The training includes Personality development, Communication skills, and extensive exercises to inculcate Analytical abilities empowering students to interpret data faster.

We want the students to be prepared for the upcoming challenges that they are going to face in their professional career.

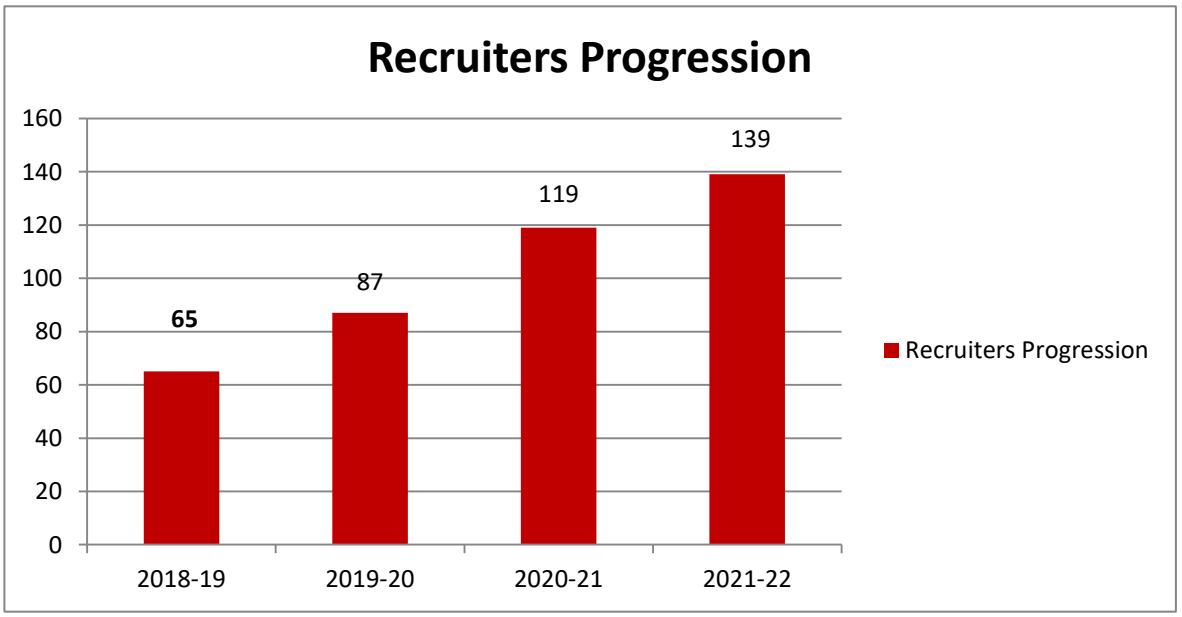
8.2 Campus Drive at Institute

Sr. No	Name of Company	Sr. No	Name of Company
1	Nutanix	69	Sankey Business Solutions
2	Veritas	70	TCS
3	Cogitate	71	JIO Platforms
4	Valeo	72	Capgemini
5	DeltaX	73	KPIT Technologies
6	Mobioliotte	74	VTP Group
7	Konark Engineers	75	No Broker

Sr. No	Name of Company	Sr. No	Name of Company
8	Hoonartekk	76	Jindal
9	Wipro	77	Hansa Solutions
10	NCS Group	78	Vodafone
11	Whirlpool	79	Hitachi
12	EPAM	80	Infogain
13	JIO Platforms	81	Hexaware
14	Amdocs	82	Expleo
15	Mantra Properties	83	Tera Data
16	Sulzer	84	TATA Power
17	Amazon	85	Blazeclan Technologies
18	Capgemini	86	Raja Software
19	HP Pelzer	87	Analyzer CAE Solutions
20	Tech Mahindra	88	Bitwise
21	Messung System	89	NTT Data
22	Koolatron Corporation	90	Kirloskar Pneumatic Co. Ltd.
23	KPIT Technologies	91	Tech Mahindra
24	Wiley mthree	92	Accenture
25	NEOSoft Technologies	93	Amazon
26	FACE Prep	94	Birlasoft
27	Accenture	95	Reliance JIO Infotech LTD
28	Infosys	96	Tata Technologies LTD
29	DXC Technology	97	L&T Infotech
30	Veritas	98	Tata Communications Ltd
31	Cognizant	99	Infosys
32	TCS	100	Ola Eletric
33	Coditas	101	Quality Kiosk
34	schneider Electrics	102	Angular Minds

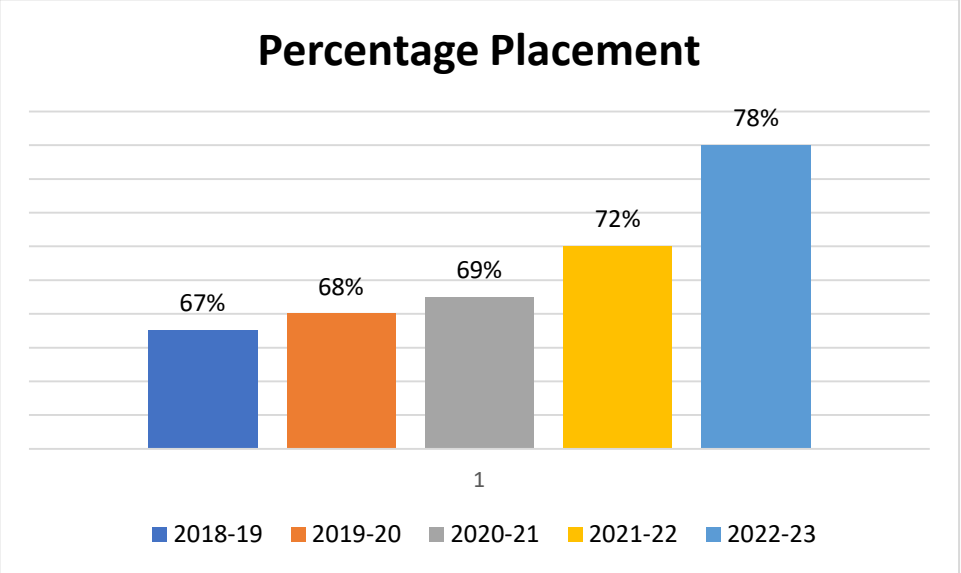
Sr. No	Name of Company	Sr. No	Name of Company
35	Blueflames Labs	103	Altimetrik
36	Blue Binaries	104	Harnex Systems pvt. Ltd.
37	Hansa Solutions	105	Mobisoft Infotech
38	Datametica	106	Kokban Automation Pvt Ltd
39	Persistent	107	Precimac
40	Finolex	108	Hicool Electronic
41	Global Step	109	VST Electronic Security Pvt
42	Vodafone	110	Cavitak
43	GNS Engineering	111	Hireme
44	Comau	112	Persistent
45	Hitachi	113	Aunoa solutions
46	Faurecia	114	Sphinx Worldbiz ltd
47	Crisil	115	Pentagon Space Pvt L...
48	TIA Group	116	VST Electronic Security Pvt
49	Infogain	117	Schneider Electric
50	Sears Holdings	118	Precimac
51	Xoriant	119	Amdoc
52	Virtusa	120	Cognizant
53	Netcore Cloud	121	DXC Technologies
54	Evosys	122	GenC Elevate
55	Global Logic	123	Hike Education
56	Hexaware	124	Infocept
57	HP	125	Selec control
58	JARO Education	126	Selec Tech Pvt Ltd
59	Xmplar	127	Maveric
60	Zensar	128	JIO Platforms
61	Haarman Kardon	129	Capgemini

Sr. No	Name of Company	Sr. No	Name of Company
62	Star Engineers	130	KPIT Technologies
63	Dassault System	131	Sobha Developer
64	Network Components	132	Mastek Ltd
65	Ultra Corpotech	133	Neo Soft Technologies
66	Sky high Securities	134	Teradata
67	Expleo	135	Neutron Auto
68	Yardi Software	136	Relience Retail
		137	Relience Industries

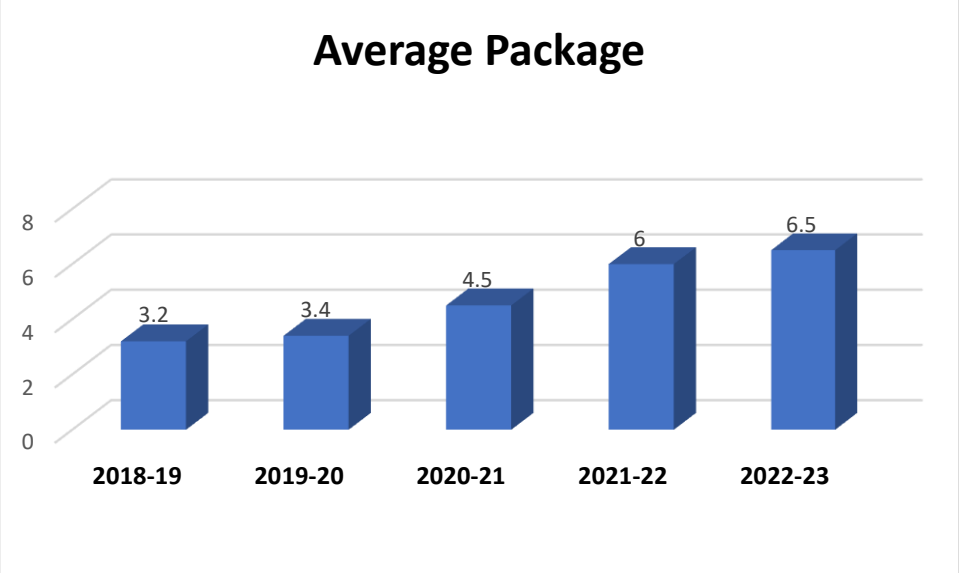


Comparison of Recruiters in Last 5 Years

Placement Comparison for Last 4 Years



Placement Comparison for last 5 Years



Average package for last 5 Years

SN	Academic Year	Highest Package	Name of Company
1	2022-23	22.00 LPA	Nutanix
2	2021-22	45.00 LPA	Amazon Ltd
3	2020-21	12 LPA	Jaro Education
4	2019-20	17.5 LPA	Anglo Eastern Shipping

8.3 Internship

Sr. No	Department	Total of Students for Internship	Total no of Companies
1	Mechanical Engineering	123	54
2	Civil Engineering	135	58
3	E & TC Engineering	49	14
4	Information Technology	66	24
5	Computer Engineering	135	42
6	Electrical	65	23
Total		**573**	**215**

8.3.1 Stipendiary Internship

Sr No	Name of Company	Stipend Amount PM	No of Students
1	SAP Parts, Pune	20000	02
2	Bgauss MIDC, Bhosri	10000/-	01
3	Rainbow Infotech Pvt Ltd	7732/-	01
4	Forbes Marshal Pvt. Ltd.	7200/-	01
5	Comau India Pvt Ltd.	11000/-	01
6	TML Business Services Ltd.	10000/-	01
7	GEECON GLOBAL	5000	01
8	Innokraft	15000	01
9	Quinstreet Pvt Ltd	30000	01
10	Auton systems private limited	5000	01
11	Quinstreet Software pvt ltd	30000	01
12	Dahotre and Dahotre	5000	01

13	Tata Motors Ltd Business Service Ltd	10000	01
14	Tata Motors Ltd.	10000	01
15	Innokraft	15000	01
16	Bizamica Software Pvt Ltd	5000	01
17	Sagitec Solutions Private Limited	10000	01
18	TurboHire	20000	01
19	global step	10000	01
20	bizAmica Software Pvt Ltd	5000	01
21	Cognizant	10000	01
22	Cognizant	12000	01
23	IITM	12000	01
24	IITM	12000	01
25	Nebula Technology	12000	01
26	Nebula Technology	21500	01
27	Temenos	21500	01

8.3.2 Internship Awareness Program Conducted in Campus

1) A boot camp to Jump Start Internship

Department of Information Technology had organized a boot to jump start internship 31st March 2022 in association with Phoenixgen. It was a 7 Days program conducted in online mode. All the senior personal from Phoenixgen had shared their knowledge on topics like how to work on project and some recent technologies like block chain.



A Boot camp for Internship

8.4 Alumni Activity

8.4.1 Total number of Alumni Registered for AY 2022-23

Sr. No	Branch Name	Total Students	Registered
1	Civil Engineering	131	131
2	Computer Engineering	136	136
3	Electronics & Telecommunication Engineering	51	51
4	Information Technology Engineering	677	677
5	Mechanical Engineering	124	124
6	MBA	116	116
7	M.Tech -Heat Power Engineering	03	03
8	M.Tech -CAD/CAM Engineering	11	11
9	M.Tech-Structural Engineering	19	19
10	M.Tech -Computer Engineering	07	07

8.4.2 Alumni Activity Summary: AY 2022-23

Branch	No. of Activities Conducted
All Brach(Central Meet)	**01**
Mechanical	**04**
Computer	**07**
IT	**05**
Civil	**02**

Event-1

Event Title: - Central Alumni Meet

Report of the event:

Description about the event: GHRCEM Pune has conducted Alumni Meet on 07/01/2023 at Hotel Central Park Band garden Pune. Meeting was conducted under the valuable guidance of Campus Director Dr. R.D. Kharadkar, Deputy Director Dr. Vaibhav Hendre and Dr. N. B. Hulle. Alumni from all departments participated in the function to share their views. Agenda of the meeting was to have interaction with past alumni and their experiences about their working industries. More than 150 Alumni attended this Program.


G H Raisoni College of Engineering & Management, Pune
&
G H Raisoni Alumni Foundation
REJOICE
2022-2023
RAISONI





Chapter 9

Entrepreneurship Development Cell



G H Raisoni College of Engineering and Management, Wagholi Pune

IC201810431

Annual Report 2022-23

A. About IIC Institute

Vision

Our vision is to be a center of excellence that fosters synergy between the academia and the industry that inculcates research bent of mind among students to help them to be the most successful entrepreneurs and innovators.

Mission

- To create entrepreneurial opportunities for students, faculty and researchers
- To nurture technology and knowledge-based ventures through their start-up phase by providing the necessary support
- To assist in commercialization of innovative ideas from students with an ecosystem of industry mentors, investor networks, academic research and constructive services and infrastructure.

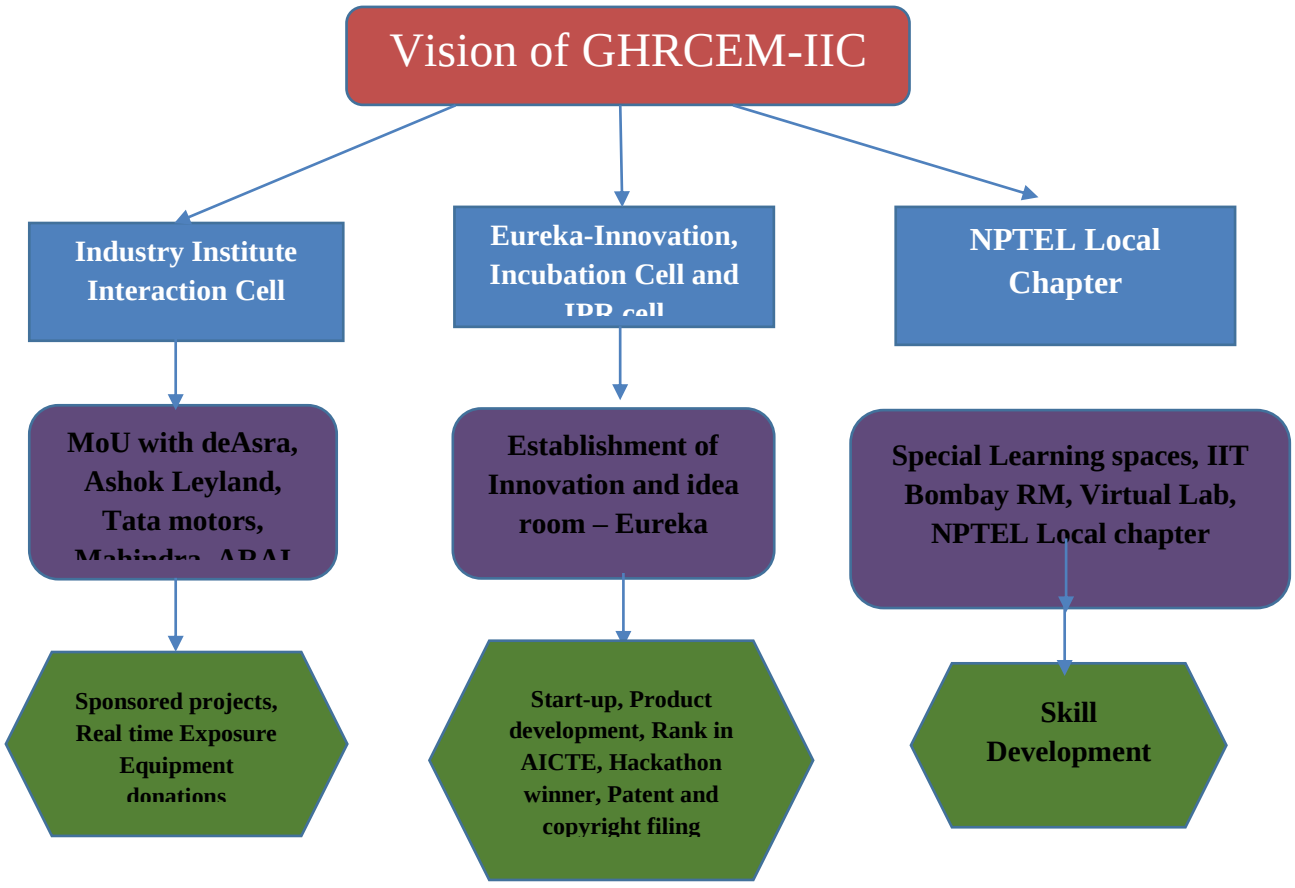
Journey of IIC established at the Institute

Institution Innovation council established in Academic year **2018 - 2019**.

Under the Leadership of Dr. R. D Kharadkar as president of the IIC, team members were identified for different portfolio of IIC. In order to inculcate the culture of Innovation, entrepreneurship and IPR it was decided to involve students' member in IIC. Faculty members and student co-ordinators were identified for IIC. Regular quarter wise meetings were conducted to introduce the Role and Responsibilities of IIC members, to plan and execute the activities as per IIC calendar.

Sr. No	Academic Year	Star Rating
1	2018-2019	
2	2019-2020	
3	2020-2021	
4	2021-2022	
5	2022-2023	

Diversified representation in the IIC established at the institute from industry, Interdisciplinary & Departments/ Units etc.



B. Brief mention of key functionaries at the IIC Institute

Sr. No	Name	Designation	Role and Functions in IIC
1	Dr. R. D. Kharadkar	Director, GHRCEM	President
2	Dr. K.C. Vora	Professor Emeritus & Former Sr Dy Director at ARAI; AICTE-INAE Distinguished Visiting Faculty;	Vice-President
3	Mrs. Sarika Khope	Dean Innovation and Incubation	Convener, Innovation Activity
4	Dr. N.B. Hulle	Associate Professor, E&TC Dept	NIRF Coordinator
5	Dr. Jayashri Shinde	Assistant Professor, Computer Dept	ARIIA Coordinator
6	Mr. Appaji Bongale	T&P Coordinator	Industry – Institute Collaboration
7	Mrs. Sonali Sonawane	Assistant Professor, AI and DS Dept	Co-Convener and Innovation Activity
8	Mrs. Deepika Ajalkar	Assistant Professor, AI and DS Dept	NPTEL SPOC
9	Mr. Swapnil Mahajan	Associate Professor, AI and DS Dept	NISP Coordinator and Start-up coordinator
10	Dr. Asha Shendage	Coordinator, R& D	Conduction of IPR activities
11	Dr. Pradip Chatterjee (External member)	Head- Digital Business and Experience Management, TML Business services Limited	Expert from Nearby Industry
12	Dr. A.D. Shaligram (External member)	Professor Emeritus, Electronic Science and CEO, SPPU Research Park Foundation	External Expert and consultant
13	Mr. Nenadd Chandorkar	Entrepreneur, CHANDORKAR TECHNOLOGIES (OPC) PRIVATE LIMITED	Alumni Internship at Alumni Representative
14	Mr. Nirantar Rabade	Entrepreneur and Head - Business Strategy at 3Frames Software Labs	Alumni Representative

Sr. No	Name	Designation	Role and Functions in IIC
15	Mr. Shubham Pandey	TY B. Tech	Student member
16	Mr. Abhishek Waghmare	TY B. Tech	Student member
17	Ms. Bhanupriya Sahu	TY B. Tech	Student member
18	Mr. Shreyas Walde	TY B. Tech	Student member
19	Mr. Varun More	Final Year B. Tech	Student member
20	Mr. Aniket Katyarmal	Final Year B. Tech	Student member
21	Mr. Ashish Gupta	Final Year B. Tech	Student member
22	Mr. Mahesh Katare	S Y. B. Tech	Student member
23	Mr. Pranav Karande	S Y. B. Tech	Student member

C. Portfolio/graphical/Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution

Year	Total IIC Members (Student and Faculty)	Innovation Ambassador	Faculty as a mentors/Guide/Evaluators
2018-2019	**73**	Establishment Year	Smart India Hackathon -06
2019-2020	**139**	Foundation Level – 01	MHRD Prototype Competition participation -11
2020-2021	**287**	Foundation Level – 08 Advanced Level – 01	National Innovation Contest and Toycathon Participation Evaluators in Toycathon -06

2021-2022	**386**	Foundation Level – 18 Advanced Level – 02	Smart India Hackathon College Level Mentors-30
2022-2023	**567**	Foundation Level – 10 Advanced Level– 8	Smart India Hackathon College Level Mentors-15

Preincubation Unit - Yes

IP Facilitation Unit - Yes

D. Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus.

Pre-Incubation Unit

Eureka Innovation and Pre-Incubation center

Inaugurated in 2016 by the hands of Dr. Nitin R. Karmalkar, Vice Chancellor Savitri bai Phule Pune University, Pune





Facilities at Innovation Center

- Testing, development & references to pursue innovation.
- Idea room & discussions rooms and problem-solving cell.
- Guidance to the students for product development.
- Organize sessions of domain experts which include successful entrepreneurs, banking & financial Institute's personnel.
- Visits of students to well-established start-ups so that students can explore the incubation process.
- Displays noteworthy students' live projects and products

Main Focus

- **Ideation**
  - Seed and Development + Launch Validation of the idea
  - Market analysis; Competitor analysis.
  - After canvassing the business idea, it's time to make it official and launch the start up
- **Early Traction:**
  - Establishment + Future Planning
  - After the incubates have a steady product, it's time to look at the bigger picture i.e. entering the market dealing with competition, expanding the workforce

Contribution

- Mentoring facilities – mentoring facilities for helping the incubates to foster the idea effectively
- Industry connects – to help gain a better understanding of the market opportunities and trends
- Access to technical infrastructure which includes basic requirements related like access to computing devices and hardware and software
- Workshops and seminars - to help startups prepare marketing campaigns and investor pitches
- Financial and legal services for registering the company, if not registered, patent filing, registration in start-up India and IPR related assistance



MOU with de Asra Foundation

de Asra is committed to enabling people to start, manage and grow their business successfully. It offers a platform using which, setting up, managing and growing a

Students Club

SN	Name of the Club	Total no. of members	Objective
01	Eureka-Innovation, Incubation and Problem-solving cell	**386**	To create awareness, educate, nurture and inculcate a culture of innovation amongst students to generate new ideas To provide students an ecosystem for holistic development as innovators and entrepreneurs.
02	e-Yantra Robotics in association with IIT Bombay	**147**	To create interest among students for Robotics in a fun and innovative way. To provide the students a path to exercise their creativity and prepare for competitions.
03	Coding Club	**493**	To encourage students for Learning Coding and Participation in Coding Competitions Provide guidance for learning various languages
04	Innovation and Entrepreneurial Development Club	**354**	Develop institutional mechanism to create entrepreneurial culture in academic institutions to foster growth of innovation and entrepreneurship amongst the faculty and students
05	Google developers Students Club	**179**	The club aims to help students in educating and expanding their online and in-person training on latest technologies. To gain access to a global network of student leaders, professional community organizers, industry experts, and Googlers to gain mentorship and share knowledge.
06	e-Vehicle Club	**105**	The club aims to guide students and prepare them to pursue their professional careers in industries specializing in Electric Vehicles The club is supported by both internal and external experts who assist the students in strategizing and organising activities that will help them gain knowledge and skills in Electric Vehicles such as seminars, workshops, project competitions and exposition. Members of the Electric Vehicles club are offered a certification skill development course on “Fundamentals of e-Vehicle Technology” of 90 hours with 2 credits by Dr K C Vora Ex Senior Deputy Director ARAI.
07	Raisoni ACE	Chartered 20	Students while they work for the club & participate in the

	Toastmasters Club	members & Active members are 78 plus	Toast Master meets, they are developing their skills in communication, team work, and leadership qualities.
08	Peer Counselling Club	61	A workable counselling approach easily acquired and utilized by our students in order to develop the self-help strategy. The students developed a sense of belongingness towards the institution and peers and acting as socially responsible citizens. Strong peer leadership was showcased by students willing to model the peer counsellor role to create growth mind-set and resilience.

E. Highlight Achievements (Narrative/Graphical/tabular representation)

No. of student's & faculty ideas generated –178

No. of student's & faculty Innovation/prototypes developed - 47

Details of Intellectual Property Rights

Design Patents

Sr. No	Title of Patent	Patent Number	Status
1	Closing Assembly for Liquid Dispensing containers	333070-001	Granted
2	Paper Binding Machine	351084-001	Granted
3	Smart Pillow	202121003259	Granted
4	Communication system for deaf	202021052538	Granted
5	Physical Layer Security in Heterogeneous Networks For 5G Communications	202141059117	Published
6	The Smart System for medical image viewing by using Artificial Intelligence Neural Network	202121023712	Published
7	A firewall System in the Architecture of IoT to avoid Cyber-attack	202241002511	Published
8	An overall management of load balancing in grid environment with the application of machine learning approach using regression analysis	202221004081	Published
9	The apparatus for developing programs by using green computing circuit	2021103020	Granted
10	An IoT and Block chain-based system for enhancing computer network security	2021104078	Granted
11	A Smart Device for Online Class	2021102390	Granted
12	Implementation of artificial intelligence for artificial rainmaking through LASER initiation Endothermic reactions through drone remote control system-	202121041395	Published
13	Role of women entrepreneurship in micro, small and medium enterprises (MSMEs)	202131049338	Published
14	A machine learning and IoT based system for incorrect posture detection	202121037944	Published
15	Smart organic LED farming system on artificial intelligence and machine learning mode	202111048978	Published
	Machine learning based system for prediction of road accident using support vector machine binary	202141041400	Published

16	classification		
17	The System and method of visually impaired people for voice conversion speech to text Communication	202111036926	Published
18	Vehicle Dynamics Analysis and Optimization of Electric All-Terrain Vehicle	202111036381	Published
19	MATLAB Modelling of electrical car with lithium-ion Battery and induction motor	202121033067	Published
20	Reduction of power consumption in IoT devices using Nano bridge switch	202121024437	Published
21	Handy groundnut harvester	202121021034	Published
22	A system for smart retail shopping using a wearable band	202221012285	Published
23	A System for Tracking and Detection Counterfeit in Pharmaceuticals Using Blockchain and A Method Thereof	202221012286	Published
24	A reward based smart traffic Management System	202221012287	Published
25	The apparatus and system for smart fire fighter device	2021105506	Published
26	Floor cleaning Machine	202021038849	Published
27	POTTER'S WHEEL ROTATES BY RATCHETS MECHANISM	202021041965	Published
28	Low-cost Brick: Environment Friendly Low-Cost Multi Colour Brick	2020104381	Published
29	Adaptive Data Rate Configuration for Ultra-Dense Industrial IoT Networks Using Deep Learning Algorithms	2020103055	Granted
30	An IOT Smart trolley	202021053082	Published
31	An IoT and Blockchain Integrated Meta Heuristic Device for Prevention of Female Foeticide	202021030276	Published
32	Method and system for assisting communication for deaf persons	2020103854	Published
33	Power To Voice as An Automatic Form Filling System	202021052883	Published

34	Moulding die for tensile test samples preparation method and thereof	202021033595	Published
35	Smart health monitoring system for early detection of Covid related symptoms	202021052535	Published
36	Potter's Wheel operates by DC Motor with variable speed	201921046897	Published
37	Cotton Boll loosening and cleaning machine	202021008092	Published
38	CAR DISABLED PEOPLE: Electric car control and monitor by disabled people	202041023566	Published

SR. No	Title of the Patent	Patent Owner	Design. No
1	IoT based Robot for germicide Sprayer	Dr. Yogini Borole, Mr. Sudhir Hate, Dr. R. D Kharadkar	378947-001
2	Fast Charging Wireless pad	Dr. Shailendra Kumar Mittal	381900-001
3	Hydrogen -Fuelled E-Bike	Sonnis Bharat Satish	379068-001
4	Pen with Calculator	Sonnis Bharat Satish	390493-001
5	Closing Assembly for Liquid dispensing containers	Sneha Pokharkar	333070-001
6	Paper Binding Machine	Yogini Borole	351084-001
7	Intelligent Robotic Face	Dr. Anil Sahu and Dr. Akhya Behera	US Design Patent-6293401
8	Design and Progress of reversible data hiding for Improved security in data transmissions	Mr. Vijay Uttam Rathod	202321055625

Total Copyrights Registered - 297

Number and Different types of I&E and IPR activities Conducted

Sr. No	Type of Activity	Total
1	Webinar series on Innovation and Entrepreneurship for students	**48**
2	Webinar on IPR	**27**

No. of Student & Faculty Start-ups/Ventures established- 06

- Amount spent on promotion and awareness generation on Innovation Entrepreneurship in the campus **6 Lakh** per Annum
- Amount grant or fund supported to student & Faculty lead Innovations, start-ups and IPR **10 Lakh** per Annum
- No. of Technology Transfer and Commercialisation happened **11**

F. Highlight few best IIC Faculty/Student members and their achievements/ Rewarded for the innovations at different forum [Profile of few faculties with 2-3 line of their achievements]

Sr. No	Name of the Faculty	Award 2020-2021-2022	Awarding Agency	Contribution
1	G H Raisoni Institutions, Pune	Best College Award 2021 under rural area professional college category	Savitribai Phule Pune University, Pune	Outstanding Activities at the institute
2	Dr. R. D. Kharadkar	Best Director Award	Savitribai Phule Pune University, Pune	Contribution in Research and Innovation

3	Dr. N.B Hulle	Prof. K. Sreenivasan Memorial Award	IETE National Award	Research, Innovation and Digital Content Development
4	G H Raisoni Institutions, Pune	Shri P P Malhotra Memorial Organization Member Award	IETE National Award	Outstanding Activities at the institute
5	Mrs. Pratiksha Wagh	Best Innovative teacher Award	VT Foundations Dr. P V Pawar Research and Innovation Centre Nashik	Research in Mechanical Engineering
6	Dr. R. D. Kharadkar Dr. N.B. Hulle Mrs Sarika Khope Dr. Prathiba Reddy	Fastest copyright filing Marathon	World Record India	Filed 101 Copyright in 3 Hours and got Granted within a month
7	Dr. Prathiba Reddy	Prof. K. Sreenivasan Memorial Award	IETE National Award	Research, Innovation and Digital Content Development
8	Dr. Yogini Borole	Young Achievers award	Institute of Scholars, Bangalore	Research Publications
9	Dr. Yogini Borole	Young Scientist Award	VD, Good Technology Factory, Coimbatore, India	Research Publications
10	Dr. Prathiba Reddy	Active SPOC	NPTEL SWAYAM	More Certification of MOOC by Faculties and student
11	Dr. Prathiba Reddy	Certification of Appreciation	NPTEL SWAYAM	More Certification of MOOC by Faculties and student

12	Dr. Sandip Chavan	Rising Star Award	(ISHRAE)	Conduction of seminars and workshops for students
13	Dr. Yogini Borole	Best Teacher Award	SPPU University	Contribution in IPR, Publications
14	Dr. Poonam Gupta	Y K Bhushan most influential professor award	World education congress, Mumbai on 14th July 2023	Contribution in Research work
15	Prof. Rachna Sable	Best Head of the Department Award	International Advanced Computing Community	Conduction of various Co-curricular and Extra-curricular activities at department
16	Dr. Sameer Gajghate	Received Rs. 1.10 Lac Travel Support for attending 7th International Conference on Poloy generation, Bali, Indonesia.	Department of Science and Technology (DST)-Science and Engineering Research Board(SERB) Government of India	For attending 7th International Conference on Poloy generation, Bali, Indonesia.
17	Dr. R. D. Kharadkar	B.R. Batra National Award	The Institution of Electronics and Telecommunication Engineers (IETE)	contribution in IETE activities.
18	Mr. Nagareddy Gadlegaonkar	Dronacharya Award	Auto India Racing Championship (AIRC) 2023 Season 6	Mentoring and preparing students for Auto racing competition
19	Deepika Ajalkar	Active SPOC	NPTEL	Contribution in College level MOOC Registrations

Student achievements in MoE activities

Sr. No.	Name of the student	Competition Name	Status	Innovation/Title
1	Shubham Pandey & Blue Bytes team	KAVACH 2023	Hackathon Won first prize of Rs. 1 Lakh cash	Ram Dump Tool
2	Vedant Deshmukh & team	Vishwakarma Engineering Innovation Awards 2023	Qualified for Phase 3, received Rs. 5000 for initial prototype development	Smart IoT based Solar Charging Station
3	Team Pravegh	Auto India Racing Championship (AIRC) 2023 Season 6.	2nd Runner up	Acceleration
4	Pratham Solanki & Team	SAEINDIA 2023 Hackathon	46th Rank Achieved	Participation Certificate Surveillance Drone
5	Aniket Sadakale & Nexus Fusion Team	iTIC, IIT Hyderabad Incubation	Shortlisted and Invited for Presentation	Mag-En device for electricity generation
6	Ashish Gupta, Aniket Katyarmal	MIC-AICTE IDE Bootcamp 2023	Presented business idea and registered start-up on MSE Udyam Happyloopminds LLP.	Search-N-Serve website and App for Basic services
7	Pranav Karande, Mahesh Katare	MIC-AICTE IDE Bootcamp 2023	Presented business idea and registered start-up on MSE Udyam TheCyberminds LLP.	Website and App for Edu-Tech and Allied Services
8	Satyam Mishra	Instinct 3.0	Presented at Phase 2	IoT based smart meter system
9	Vaishnavi Shrimangale & Team	Vishwakarma Engineering Innovation Awards 2023	Qualified for Phase 2	Smart Helmet
10	Ayan Shaikh & Team	Vishwakarma Engineering Innovation Awards 2023	Team Qualified for Phase 2	Kavach Optical Fibres
11	Mayuri Patil & Team	Vishwakarma Engineering Innovation Awards 2023	Team Qualified for Phase 2	Innovative Cement road and Water conservation

12	Shubham Pande and Team	Tata Crucible Hackathon 2022	Team qualified for Phase 2	Head Count Emergency situation

S.N	Name of the Student	Achievement
1	Shubham Pande and Group	KAVACH National Hackathon , Winner at AMC Engineering College in Bangalore from August 8th to 10th, 2023, and organized by the Ministry of Education and Ministry of Home Affairs
2	Zaid Momin and Group	SIH 2022 Grand Finale Second Runner Up at Birla Institute of Technology, Mesra Ranchi, Jharkhand Won -50k Cash Prize
3	Omkar Walve and Group	Participated Grand Finale SIH 2022
4	Om Khade and Group	Winner-MANTHAN 2021 Hackathon
5	Soham Munot, Akshay Toshniwal, Himanshu Deshmukh, Saurabh Chordiya	Second Runner up in IBM Hackathon conducted by NASSCOM
6	Ms. Sharon Philip	TOYCATHON 2021 Jingle first runner Up
7	Darshan S. Onkar, Mheash Askar, Arpit Rathod	MAPATHON- 2021Jointly organised by IITB-ISRO -AICTE
8	Akash Shinde	Portable Groundnut Harvester -Shortlisted in second round NIC
9	Tanmay Nigade	Classtro - Shortlisted in second round NIC
10	Akshay Toshniwal, Koustubh Salunkhe, Sanket Arote	404 Team name not found, TOYCATHON 2021 shortlisted

11	Shweta Mache,Harshada Patil Snehal Jadhav ,Vaishnavi Chavan	TOYCATHON 2021 shortlisted
12	Aditi Aher, Saurabh Jadhav	Shortlisted in Poornima Hackathon
13	Shabista Naseem Shaikh, Prishita Sanjay Kumar, Shweta Balasaheb Mache	Smart Police Hackathon
14	Ritesh Banarsi Singh, Shubham Krushna Awantkar, Ishan Singh	Smart Police Hackathon
15	Vishwajit Patil, Yash Mundankar, Gaurav Kumar Pandey, Neha Chaudhari	Participated in final round i2e competition 2022 organized by Savitribai Phule Pune University in 2022

G. Highlight selected best Innovations & images with mention of inventor/innovation name



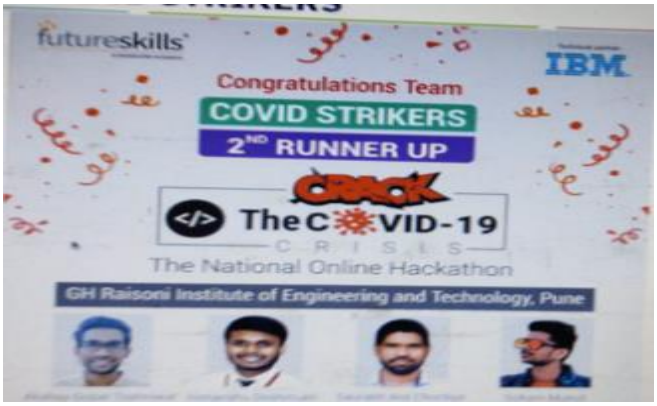


Students of G H Raisoni College of Engineering and Management secured winner position in **Kavach National Hackathon 2023** organized by Ministry of Education and Ministry of Home Affairs Under Problem statement – **Ramp Dump Collection Tool.** Students team received a prize money of Rs 1 Lakh cash prize.

Students of G H Raisoni College of Engineering and Management secured winner position in MANTHAN 2021 Hackathon organized by AICTE, MoE's Innovation Cell and Bureau of Police R & D Under Problem statement – **Submission of genuine and anonymous tip-offs**. Students team received a prize money of Rs 1 Lakh cash prize.



Students of G H Raisoni College of Engineering and Management secured the Second Prize in the competition organized during INAE Youth Conclave 2021 on Theme IV: **Teaching and Learning in Pandemic**. Students team received a prize money of Rs 24,000/-



Students of G.H. Raisoni College of Engineering and Management Pune grabbed the Second Runner-up position in IBM National online Hackathon. Total 26,000 teams and around 1 Lakh industry persons, start-ups and students participated in this competition.



Omkar proposed a concept of CO_2 Adsorbing Device which can be placed on vehicles so that the emitted CO_2 will be collected and can be used for suitable applications. By this technology the world's two greatest problem can be controlled

i. Increase in atmospheric greenhouse effect
ii. Dwindling supply of fossil fuels burnt by the use of "Negative Carbon Technologies". This technology will help to balance the

H. Highlight selected start-ups established by students/faculties with mention of founder/cofounder name

Sr. No	Name of the Start up	Founders	Description / Products
1	CWIPEDIA	Shivam Anil Hande	EdTech software firm,Software Services and Product (Diploma Engineering Portal, MSBTE Practice App, and UI Color Picker)
2	DIGIVENTRY TECHNOLOGIES AND MARKETING PRIVATE LIMITED	Govind Suryawanshi	EdTech software firm, Software Services and Product
3	HackKeen Cyber Private Limited	Abhishek Biradwade	EdTech software firm, Cyber Training
4	INDEED INSPIRING INFOTECH	Kushal Sharma	Computer programming and consultancy
5	Prushal Technologies Pvt. Ltd.	Kushal Sharma	
6	AFFECZA TECHNOLOGIES PRIVATE LIMITED	Aditya Khilari - Sneha Pokharkar	Healthcare applications, Smart automatic wheel chair, UV machine, Touch free sanitizer
7	RANCLE MOPE YOURSELF	Ranjan Bhadwalkar	Two and Four-wheeler Rental services
8	TheCyberMinds LLP.	Mr. Pranav Karande	Awareness app on aims to address the critical cybersecurity gap between the general public and experts
9	Happyloopminds LLP.	Mr. Ashish Gupta and Mr. Aniket Katyarmal	Innovative solution to address the common challenges faced by working professionals in managing their

household tasks after working hours.

I. List if any break through Innovations / Technology Developed at the institute (2-3 technology with 2-3 lines about technology and innovation

1. **Kavach National Hackathon Winner:** Students of G H Raisoni College of Engineering and Management, secured **Winner** position in **Kavach National Hackathon 2023** organized by Ministry of Education and Ministry of Home Affairs addressing problem statement KVH:010, **Ramp Dump Collection Tool,** Hosted by AMC Engineering College in Bangalore from August 8th to 10th, 2023. The competition featured 20 distinct problem statements, each yielding a single winner. Team Blue Bytes not only earned a trophy and invaluable recognition but also secured a cash prize of one lakh rupees. Their victory was among 22 exceptional wins out of an initial pool of 3900 participating teams. The event has significantly impacted the academic and research community, encouraging more students to delve into research and development. Given its overwhelming success, both ministries are considering making this an annual initiative to continue fostering innovation and excellence among the country's youth. Students team also received a **prize money of Rs 1 Lakh.**
2. **IBM Hackathon Second Runner Up**-Student of G.H. Raisoni College of Engineering and Management, Pune named Akshay Toshniwal, Soham Munot, Himanshu Deshmukh, Saurabh Chordiya with a team name COVID Strikers built a solution for the Crack the Covid-19 National Online Hackathon by IBM and powered by Nasscom Future skills. They were 2nd Runner Up team in the 26478 teams participated nationwide with approx 100000+ IT Professionals, Students and Start-ups after 3 rounds of elimination. The project was named as ‘POWER TO VOICE’ and worked similar to name. The project was built to combat with the main problem of India in the lockdown phase which is the migration for workers
3. **SIH 2022 Second Runner Up** – Tricketry is a tourist card with which the tourist will be able to get in tourist places and tourism travels cashless. In the Ticketry system, tourist places will have

scanners and software through which they will scan the tourist card of a tourist and then the payments will be automatically done without any cash seamlessly. The benefits of this system include rise in cashless and hassle-free payments, the tourist data and income will directly reach to the government and tourists will also enjoy corruption-free prices.

4. **MANTHAN Hackathon 2021 Winner** - Student of G.H. Raisoni College Engineering and Management, Pune named Om Khade, Saurabh Kumar Pandey, Ashtha Kashyap Prasad Choulwar developed the solution in MANTHAN Hackathon organised by AICTE, MoE's Innovation Cell and Bureau of Police R & D. Students developed the online portal for the Submission of genuine and anonymous tip-offs.

J. Participation of IIC-institute in various programs of Central and Stage Govt. Highlighting specially for the schemes or programs

- ARIIA – Participating Every Year and received **151-300** in 2021-2022
- NISP – NISP Policy adopted

SIH 2022 Achievement





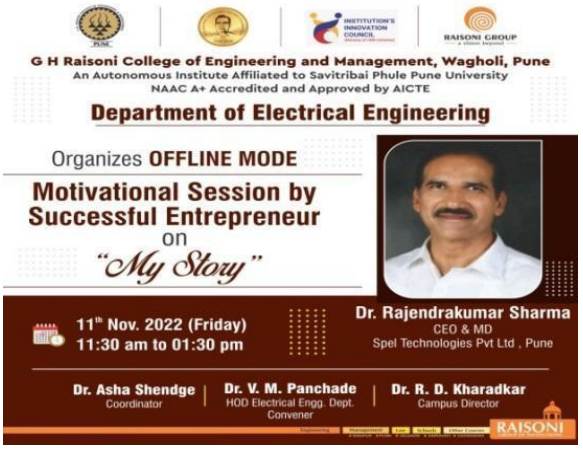
Team name **Technetic** shortlisted for SIH 2022 Grand finale and bagged the second runner up prize with cash amount **50,000**0 in Smart India Hackathon 2022 grand finale for software edition at Birla Institute of Technology, Mesra Ranchi, Jharkhand on 26/08/2022.All students are in their first year of Engg and participated first time for this competition.

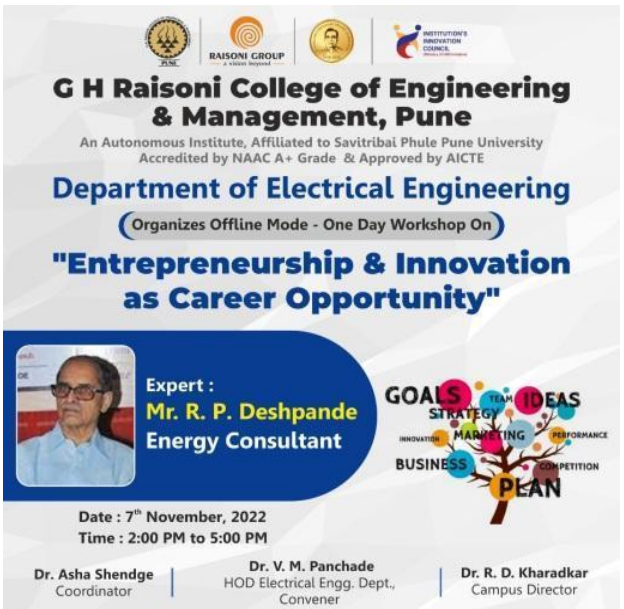
Online/Offline Sessions Conducted in Academic Year 2022-2023

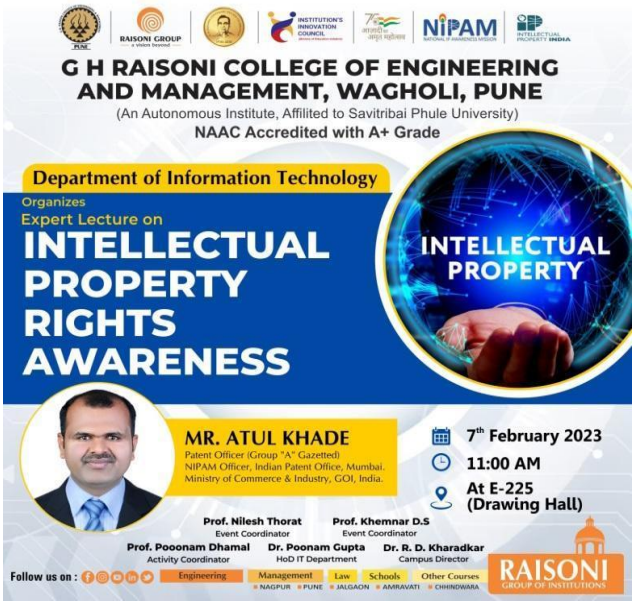




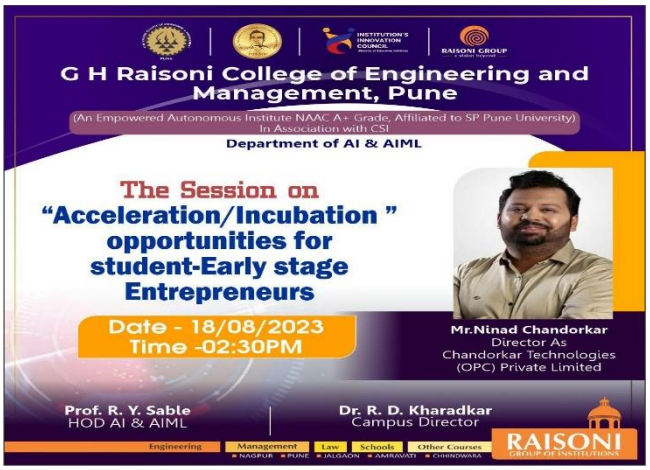








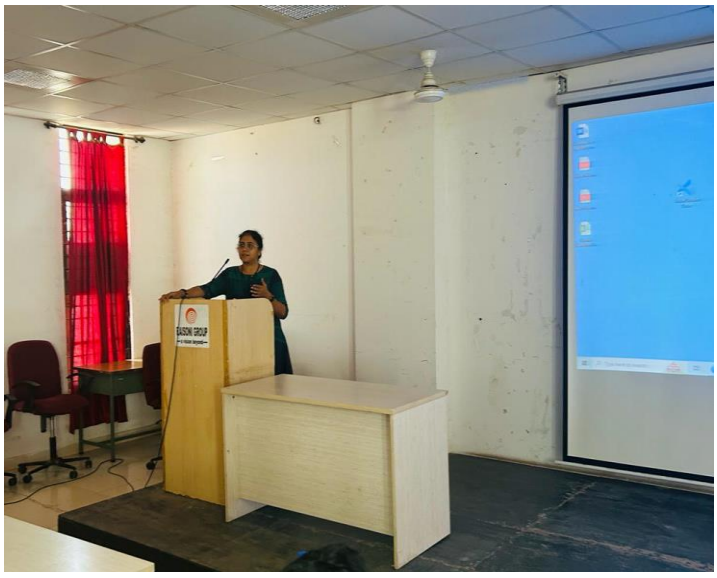




Glimpses of Eureka Ideathon 2023













Glimpses of RGI Innovation Meet








G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, WAGHOLI PUNE
RGI INNOVATION MEET 2023
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RGI INNOVATION MEET 2023
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AI Summit

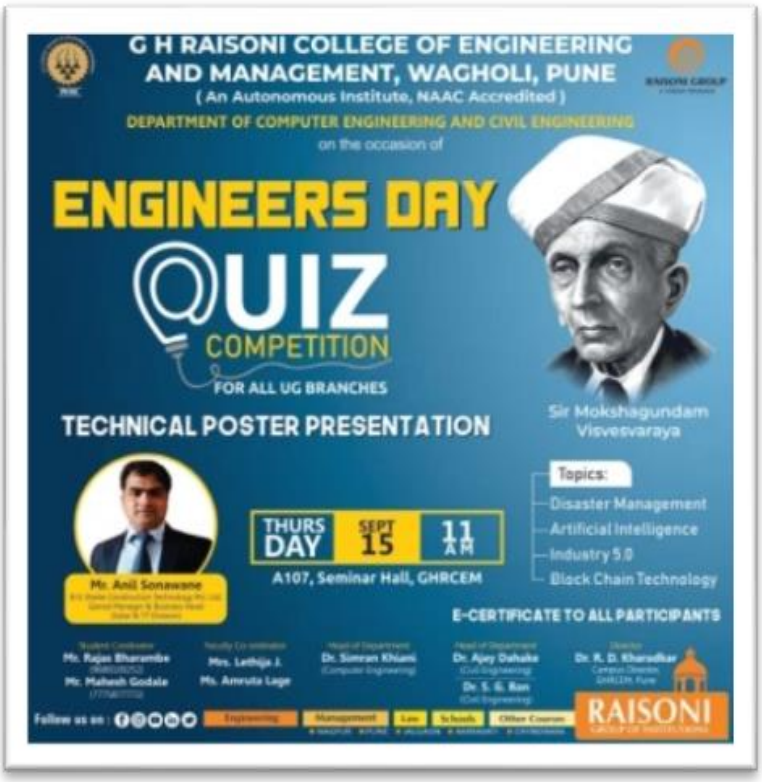
G H Raisoni College of Engineering and Management, Pune has organized Two Days “AI Summit” sponsored by AICTE-Scheme for Promoting Interests, Creativity and Ethics among Students (SPICES) **on 07/10/2022 to 08/10/2022 for SY, TY B. Tech students.** The event started with an inaugural function, Dr. Sonal Modi, Vice President, Enterprise Technology Academy, Master card and Mr. Ashwin Balani C.E.O., First Impression Technologies Nagpur were present as chief guests. Dr. R. D. Kharadkar, Campus Director, GHRCEM, Pune welcomed the guest. He has taken review of AI applications. This event was intended to bring students awareness of the latest technologies used in AI, worldwide. Exposure to the industry is very important at any stage in a student's life, thus AI Summit brings together leading industrialists to guide the students in the field of Artificial Intelligence and to motivate them in building a new era of technology thus inspiring change towards modern society and building the hype towards the magic of Al. Total 567 students from different branches attended this two days’ workshop and benefited.



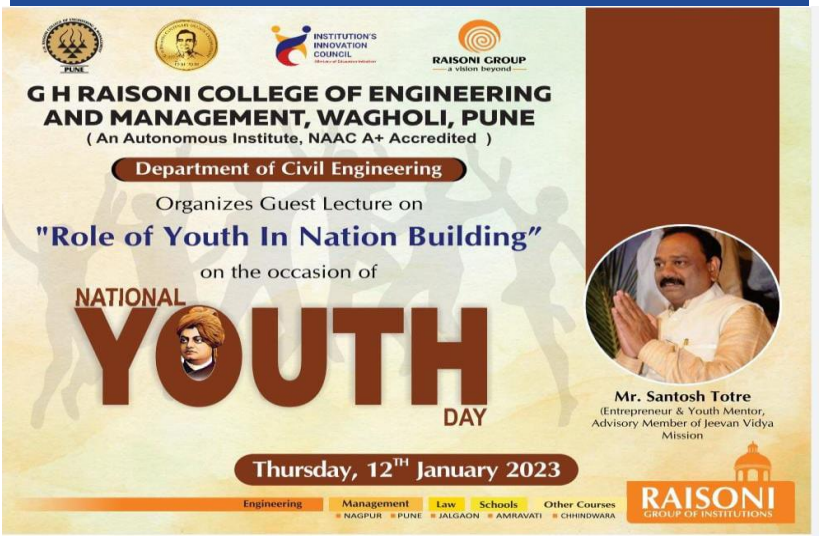


Glimpses of National Days Celebration

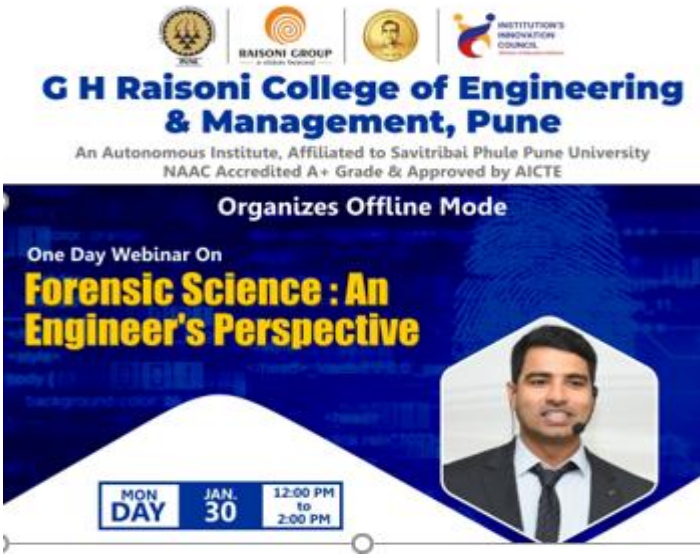

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INSTITUTION'S INNOVATION COUNCIL
G H Raisoni College of Engineering & Management, Pune
(An Autonomous Institute, NAAC & NBA Accredited, Affiliated to SP Pune University)
On the occasion of
National Innovation Day
Innovation and Incubation Cell
Organizing a Seminar On
"INNOVATION AND RESEARCH PROFILE BUILDING"
Prof. Umakant Butkar,
SVIT, Nashik
Date : 15th Oct, 2022 (Saturday)
Time : 11:00 AM to 1:00 PM
Prof. Sonali Sonavane
IIC Conveyor
Prof. B. R. Wankar
Event Coordinator
Dr. R. D. Kharadkar
Director, RGI Pune


G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, WAGHOLI, PUNE
(An Autonomous Institute, NAAC Accredited)
DEPARTMENT OF COMPUTER ENGINEERING AND CIVIL ENGINEERING
on the occasion of
ENGINEERS DAY
QUIZ
COMPETITION
FOR ALL UG BRANCHES
TECHNICAL POSTER PRESENTATION
Sir Mokshagundam Visvesvaraya
Mr. Anil Sonawane
THURS DAY
SEPT 15
11 AM
A107, Seminar Hall, GHRCEM
Topics:
Disaster Management
Artificial Intelligence
Industry 5.0
Block Chain Technology
E-CERTIFICATE TO ALL PARTICIPANTS
Mr. Rajas Bharambe
Mr. Mahesh Godale
Mrs. Lathija J.
Ms. Amruta Lage
Dr. Simran Khanna
Dr. Ajay Dahake
Dr. S. G. Rao
Dr. R. D. Kharadkar
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G H Raisoni College of Engineering & Management, Pune
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Accredited by NAAC A+ Grade & Approved by AICTE
Department of Civil Engineering
Celebrates
"National Pollution Control Day"
Chief Guest
Mr. Mangesh Dighe
Environment Officer,
Pune Municipal Corporation
SAVE THE EARTH
2nd December 2022
11:00 AM
Venue : Room No. 107, A Building GHRCEM
Mrs. Sonali Sonavane
Faculty Coordinator
Mrs. Amruta Raskar & Dr. Sangketa Sangma
Event Coordinator
Dr. R. D. Kharadkar
Campus Director


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G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, WAGHOLI, PUNE
(An Autonomous Institute, NAAC A+ Accredited)
Department of Civil Engineering
Organizes Guest Lecture on
"Role of Youth In Nation Building"
on the occasion of
NATIONAL YOUTH DAY
Mr. Santosh Totre
(Entrepreneur & Youth Mentor, Advisory Member of Jeevan Vidya Mission
Thursday, 12TH January 2023
Engineering
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Other Courses
NAGPUR PUNE JALGAON AMRAVATI CHHINDWARA
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G H Raisoni College of Engineering & Management, Pune
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Department of Artificial Intelligence and Data Science
Organizes a Session on
Research Profile Building
Date - 4th February 2023
Time - 10:00 am to 12:00 pm
Expert:
Dr. Sachi Nandan Mohanty,
PostDoc, IIT Kanpur,
PhD. IIT Kharagpur
Prof. R. Y. Sable
HOD, AI & DS
Dr. R. D. Kharadkar
Campus Director


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Organizes Offline Mode
One Day Webinar On
Forensic Science : An Engineer's Perspective
MON DAY
JAN. 30
12:00 PM to 2:00 PM

Competition/Workshops Organised by College for the Academic Year 2022-2023

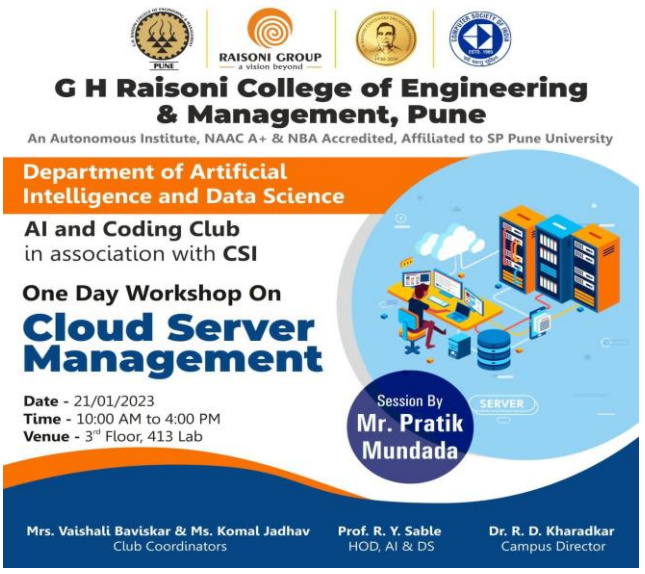









G H Raisoni College of Engineering & Management, Pune
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NAAC Accredited A+ Grade & Approved by AICTE
Department of Information Technology
Organise Workshop On
IoT Analytics Applications using Machine Learning
in association with
NSDC(National Skill Development Corporation) Skill India
CADD CENTRE
Skill India
LIVEWIRE
FOR LIVE CAREERS
Expert :
Mr. Amol Kadam
Software Developer,
CADD Centre Training
Services Pvt. Ltd. Pune
Date - 12/01/2023
Time - 10:00 AM to 01:00 PM
Venue - E-316 Seminar Hall
Ms. Poonam Dhamal
Event Coordinator
Dr. Poonam Gupta
HOD-IT
Dr. R. D. Kharadkar
Campus Director


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Department of Artificial Intelligence and Data Science
AI and Coding Club
in association with CSI
One Day Workshop On
Cloud Server Management
Date - 21/01/2023
Time - 10:00 AM to 4:00 PM
Venue - 3rd Floor, 413 Lab
Session By
Mr. Pratik Mundada
SERVER
Mrs. Vaishali Baviskar & Ms. Komal Jadhav
Club Coordinators
Prof. R. Y. Sable
HOD, AI & DS
Dr. R. D. Kharadkar
Campus Director


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G H RAISONI COLLEGE OF ENGINEERING & MANAGEMENT, WAGHOLI, PUNE
DEPARTMENT OF INFORMATION TECHNOLOGY
Organizes
One Day Workshop on
Git & GitHub
Under ITSA
Mr. Chris Lopes
Final Year Student-IT
Mr. Pavan Patel
Final Year Student-IT
Mr. Rutwek Hirwe
Final Year Student-IT
Mr. Piyush Sonwane
Final Year Student-IT
Date: 11/11/2022
MS. SAVITRI B. PATIL
Event Co-ordinator
DR. POONAM GUPTA
HOD-IT
DR. R. D. KHARADKAR
Campus Director
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INSTITUTION'S INNOVATION COUNCIL
G H Raisoni College of Engineering & Management, Pune
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Organise
NPTEL- SWAYAM
Soft Skill Development Training
in association with
NPTEL, IIT Madras
Expert Speaker :
Ms. S. Divyanshi Sethu
Learning and Development Consultant,
Coach and Corporate Trainer,
Chennai, Tamil Nadu, India
Date : 19/12/2022 to 24/12/2022
Time : 11:30 AM to 01:00 PM
Dr. Deepika Ajalkar
NPTEL SPOC Coordinator
Dr. R. D. Kharadkar
Campus Director

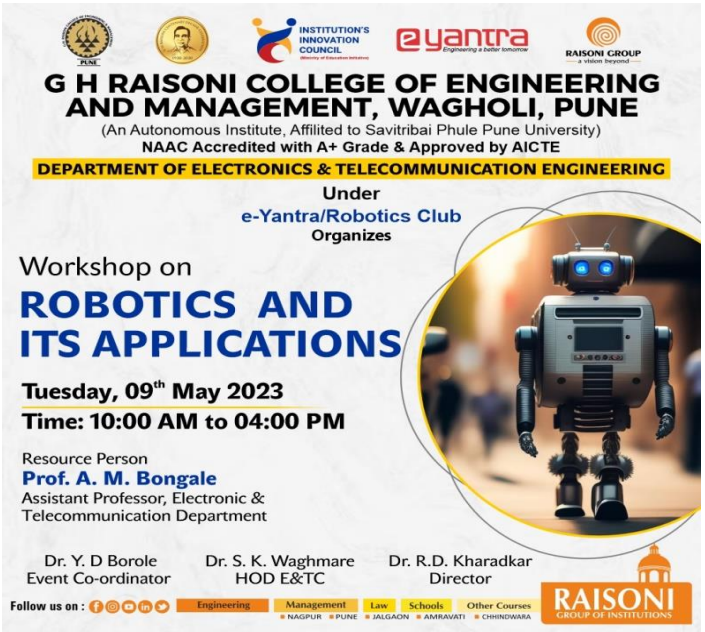

G H Raisoni College of Engineering and Management, Pune
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IEEE
Programming Ethics & Ethical Hacking Club
Organizes
Workshop on
Importance of Power BI and Data Analytics in IT Industry
Sponsored By
All India Council For Technical Education (AICTE)
Govt of India Sponsored Scheme for Promoting Innovation, Creativity & Ethics among Students (SPICES).
11 November 2022
10:00 AM to 12:00 NOON
Ms. Tarannum Syed
B.E. (NIT, Bhopal)
Program Manager, Volkse Digital
Mrs. Padmavati Sarode
Activity Coordinator
Dr. Simran Khiani
HoD
Computer Engineering
Dr. R. D. Kharadkar
Campus Director
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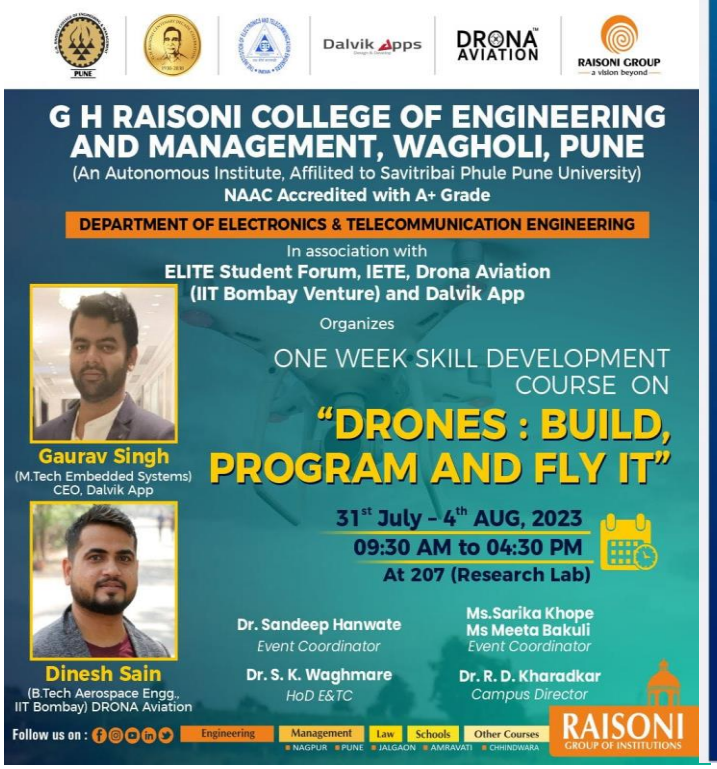

G H Raisoni College of Engineering and Management, Wagholi, Pune
(An autonomous Institute affiliated to SPPU, Pune, NAAC A+ accredited)
Organize
workshop on
RAISONI GROUP
Implementation of National Education Policy 2020
24th Sept. 2022
Time : 10.30 AM
Expert: DR. D.R. SHARMA
Sr. Regional Director, IGNOU Regional Centre, Pune
Topic: National Education Policy: Vocational Education, Integrating with Higher Education
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(An Autonomous Institute, Affiliated to Savitribai Phule Pune University)
NAAC Accredited with A+ Grade & Approved by AICTE
Department of Electronics & Telecommunication Engineering
In Association with
ELITE Student Forum & Robotics Club
Organizes
Expert Session on
ASTRONOMICAL INSTRUMENTATION & RESEARCH TRENDS IN SPACE APPLICATIONS
MR. BHUSHAN JOSHI
Scientific Officer B, IUCAA Pune
Team Member SUIT (Solar Ultraviolet Imaging Telescope),
Solar Space Mission Aditya L1 Mission ISRO
Alumni (2011 Batch) ,E&TC Engg.,GHRCEM
Tuesday 7th February 2023 | 10.30 AM
107 Seminar Hall Building A
Ms. Sarika Khope
Event Coordinator
Dr. S. K. Waghmare
HOD E&TC
Dr. R. D. Kharadkar
Campus Director
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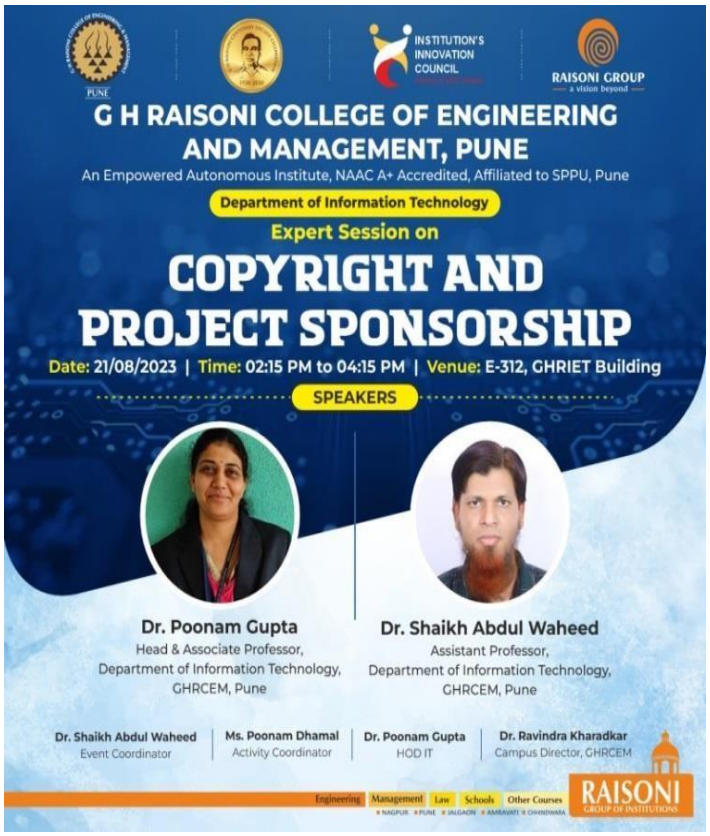

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G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, PUNE
(An Autonomous Institute, Affiliated to SPPU, Accredited by NAAC by A+ Grade)
DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING
Organizes An
Expert Session On
RESEARCH FUNDING SCHEMES
Resource Person
Dr. Manesh B. Kokare
Professor E & TC Engg.
Shri Guru Gobind Singhaji Institute of Engineering and Technology, Nanded
Date: Friday 17th Feb 2023 at 02.30 PM
Venue: 107 Seminar Hall Building A
Dr. Rupali B Patil
Dean R & D
Dr. S.K. Waghmare
HOD E & TC
Dr. R.D. Kharadkar
Campus Director
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CHHINDWARA
RAISONI

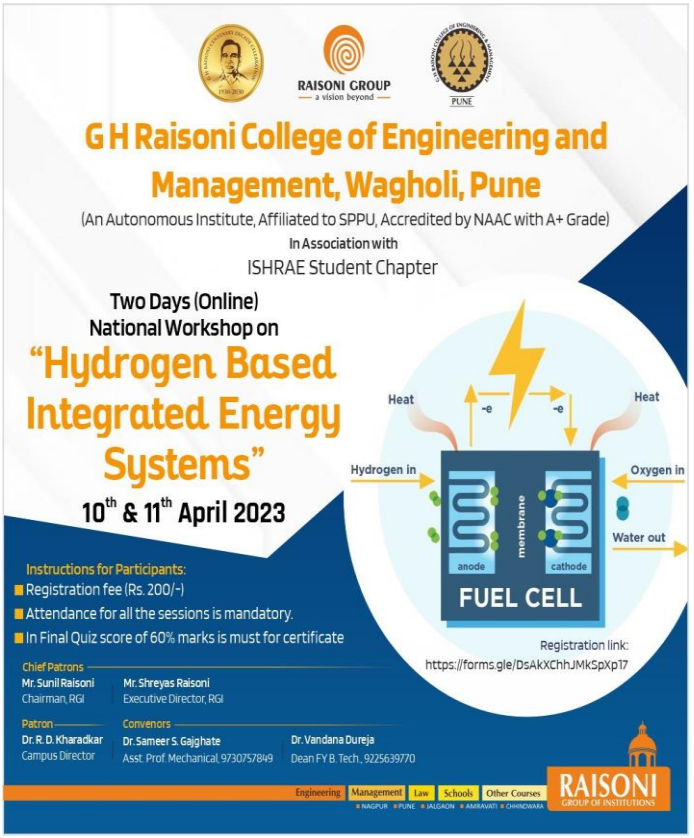

RAISONI GROUP
INSTITUTION'S INNOVATION COUNCIL
G H RAISONI COLLEGE OF ENGINEERING & MANAGEMENT, PUNE
(An Autonomous Institute, NAAC A+ & NBA Accredited, Affiliated to SP Pune University)
Department of First Year B.Tech.
Organizes
CAREER POSTER COMPETITION
On
MY DREAM CAREER
12th January 2023
E&TC Seminar Hall, E Building
Mrs. Surabhi Pranav
Counselling Psychologist
Dr. Vandana Dureja & Dr. Praveen Jangade
Dean First Year
Dr. R. D. Kharadkar
Campus Director

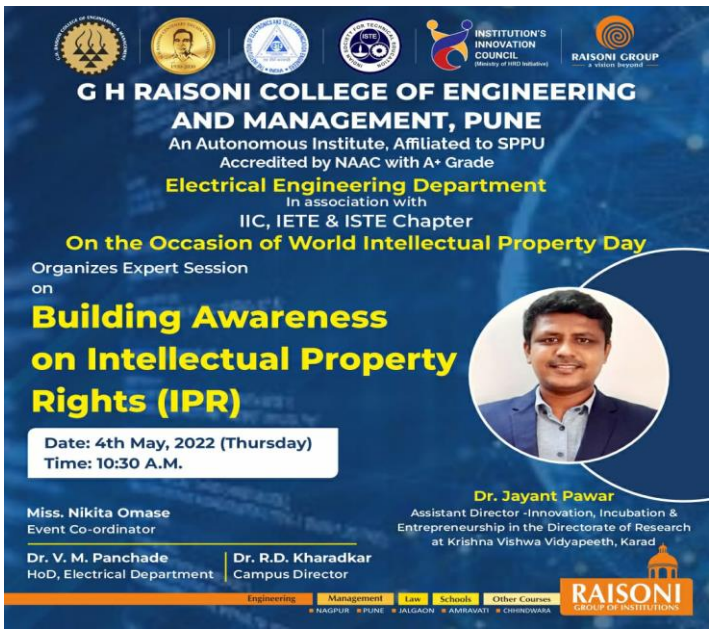

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eyantra
RAISONI GROUP
G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, WAGHOLI, PUNE
(An Autonomous Institute, Affiliated to Savitribai Phule Pune University)
NAAC Accredited with A+ Grade & Approved by AICTE
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
Under
e-Yantra/Robotics Club
Organizes
Workshop on
ROBOTICS AND ITS APPLICATIONS
Tuesday, 09th May 2023
Time: 10:00 AM to 04:00 PM
Resource Person
Prof. A. M. Bongale
Assistant Professor, Electronic & Telecommunication Department
Dr. Y. D Borole
Event Co-ordinator
Dr. S. K. Waghmare
HOD E&TC
Dr. R.D. Kharadkar
Director
Follow us on :
Engineering
Management
Law
Schools
Other Courses
NAGPUR
PUNE
JALGAON
AMRAVATI
CHHINDWARA
RAISONI


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(An Autonomous Institute, Affilited to Savitribai Phule Pune University)
NAAC Accredited with A+ Grade
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
In association with
ELITE Student Forum, IETE, Drona Aviation (IIT Bombay Venture) and Dalvik App
Organizes
ONE WEEK SKILL DEVELOPMENT COURSE ON
"DRONES : BUILD, PROGRAM AND FLY IT"
Gaurav Singh
(M.Tech Embedded Systems)
CEO, Dalvik App
Dinesh Sain
(B.Tech Aerospace Engg.,
IIT Bombay) DRONA Aviation
31st July - 4th AUG, 2023
09:30 AM to 04:30 PM
At 207 (Research Lab)
Dr. Sandeep Hanwate
Event Coordinator
Ms.Sarika Khope
Ms Meeta Bakuli
Event Coordinator
Dr. S. K. Waghmare
HoD E&TC
Dr. R. D. Kharadkar
Campus Director
Follow us on :
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NAGPUR PUNE JALGAON AMRAVATI CHHINDWARA
RAISONI GROUP OF INSTITUTIONS


GHR CAREER CONNECT
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(An Autonomous Institute Affiliated to SPPU, Pune)
Accredited by NAAC with A+ Grade, Five Programs are NBA Accredited
GHR CAREER CONNECT - 2023
A Career guidance for 12th (Science) Engineering Aspirant Students
EMINENT SPEAKERS
Prof. Kedar Takalkar
Award Winner Career Counselor and Consultant Pune
Mr. Tushar Sankhe
AI & Automation Competency Head @ Tech Mahindra
Dr. R. D. Kharadkar
Campus Director, GHRCEM Pune
SESSIONS ON
Emerging Technology – Scope and Future of Engineers
Best Career Option – What NEXT after 12th
DTE Admission Process - CAP Options, Documentation : Cutoffs
Date: Saturday, 17th June, 2023
Time: 10:30 am to 12:30 pm
Venue: Seminar Hall (1st Floor)
G H Raisoni College of Engineering & Management, Wagholi Pune
Registration Link:
https://shorturl.at/btvzG
CONTACT CO-ORDINATORS
Scan Here
Dr. Praveen Jangade
+91 9922411126
Dr. Vandana Dureja
+91 9225639770
FREE ENTRY
Limited Seats


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G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, PUNE
An Empowered Autonomous Institute, NAAC A+ Accredited, Affiliated to SPPU, Pune
Department of Information Technology
Expert Session on
COPYRIGHT AND PROJECT SPONSORSHIP
Date: 21/08/2023 | Time: 02:15 PM to 04:15 PM | Venue: E-312, GHRIET Building
SPEAKERS
Dr. Poonam Gupta
Head & Associate Professor,
Department of Information Technology,
GHRCEM, Pune
Dr. Shaikh Abdul Waheed
Assistant Professor,
Department of Information Technology,
GHRCEM, Pune
Dr. Shaikh Abdul Waheed
Event Coordinator
Ms. Poonam Dhamal
Activity Coordinator
Dr. Poonam Gupta
HOD IT
Dr. Ravindra Kharadkar
Campus Director, GHRCEM
Engineering
Management
Law
Schools
Other Courses
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G H Raisoni College of Engineering and Management, Wagholi, Pune
(An Autonomous Institute, Affiliated to SPPU, Accredited by NAAC with A+ Grade)
In Association with
ISHRAE Student Chapter
Two Days (Online)
National Workshop on
"Hydrogen Based Integrated Energy Systems"
10th & 11th April 2023
Heat
-e
-e
Heat
Hydrogen in
Oxygen in
membrane
anode
cathode
Water out
FUEL CELL
Instructions for Participants:
Registration fee (Rs. 200/-)
Attendance for all the sessions is mandatory.
In Final Quiz score of 60% marks is must for certificate
Registration link:
https://forms.gle/DsAkXChhJMkSpXp17
Chief Patrons
Mr. Sunil Raisoni
Chairman, RGI
Mr. Shreyas Raisoni
Executive Director, RGI
Patron
Dr. R. D. Kharadkar
Campus Director
Convenors
Dr. Sameer S. Gajghate
Asst. Prof. Mechanical, 9730757849
Dr. Vandana Dureja
Dean FY B. Tech., 9225639770
Engineering
Management
Law
Schools
Other Courses
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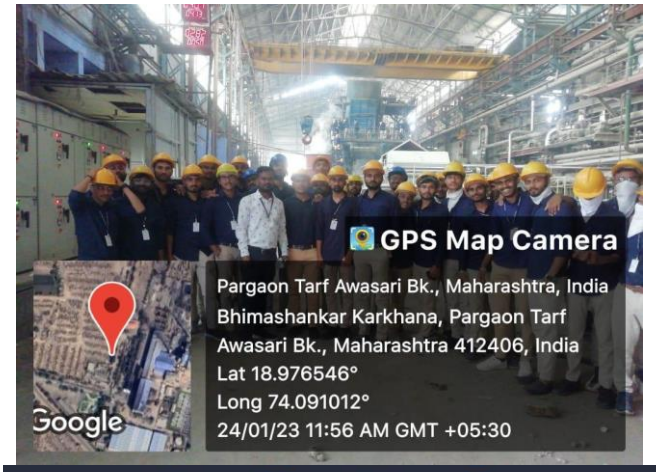




Glimpses of Visits to Research/Incubation Centre






GPS Map Camera
Pargaon Tarf Awasari Bk., Maharashtra, India
Bhimashankar Karkhana, Pargaon Tarf
Awasari Bk., Maharashtra 412406, India
Lat 18.976546°
Long 74.091012°
24/01/23 11:56 AM GMT +05:30
Google


G H Raisoni College of Engineering and Management, Wagholi, Pune
Department of Information Technology
Organises
Industrial Visit to
IISER, PUNE
on the Occasion of
SCIENCE DAY
under
Information Technology Student Association (ITSA)
Date
28 Feb 2023
Class
TY IT B Division
Ms. Poonam Dhamal
Event Coordinator
Dr. Poonam Gupta
HOD-IT
Dr. R. D. Kharadkar
Campus Director, GHRCEM


PUNE AUTO EXPO
Latitude: 18.55656
Longitude: 73.894334
Elevation: 565.09±1 m
Accuracy: 6.8 m
Azimuth: 186° (S)
Pitch: -3.8° (-1.9°)
Time: 23-12-2022 13:33
Powered by AngleCam


DIRECTOR


GPS Map Camera
Shevati, Maharashtra, India
MFMX+94X, Shevati, Maharashtra 410406, India
Lat 18.682731°
Long 73.49636°
08/02/23 01:43 PM GMT +05:30
Google


GPS Map Camera
Ambegaon, Maharashtra, India
13165 76 Ave, Surrey, BC, Canada, V3W 2V7,
Ambegaon, Maharashtra 410406, India
Lat 18.683327°
Long 73.493417°
08/02/23 01:34 PM GMT +05:30
Google


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AND MANAGEMENT, PUNE
An Empowered Autonomous Institute , Affiliated to Savitribai Phule Pune University
Accredited NAAC A+ Grade and Approved by AICTE
Department of Information Technology
Organises
Industrial Visit
&
MOU Signing
Brightsea Technology, Pune
under
Information Technology Student Association (ITSA)
Date: 17th August 2023
Mr. Dnyandeo Khemnar
Event Coordinator
Dr. Poonam Gupta
HOD-IT
Dr. R. D. Kharadkar
Campus Director, GHRCEM
Engineering
Management
Law
Schools
Other Courses
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GPS Map Camera
Pune, Maharashtra, India
536, Amanora Park Town Main Rd, Amanora Park Town, Hadapsar, Pune,
Maharashtra 411028, India
Lat 18.518219°
Long 73.935916°
17/08/23 01:45 PM GMT +05:30
Google


IITM
GPS Map Camera
Pune, Maharashtra, India
I.M.D. Colony, Pashan, Pune, Maharashtra 411008, India


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An Empowered Autonomous Institute, NAAC A+ Accredited, Affiliated to SPPU, Pune
Department of Computer Engineering
COMET FORUM ORGANIZES
Industrial Visit
To
INDIAN INSTITUTE OF TROPICAL METEOROLOGY
IITM
Dr. Homi Bhabha Rd, Pashan, Pune
17th August 23
9:30 AM Onwards
Ms. Apurva Pilay, Ms. Geeta Zaware, Mr. Anup Dange, Dr. Waseem Mir
Event Co-ordinator
Mrs. Padmavati Sarode
Activity Co-ordinator
Dr. Simran Khiani
HOD
Dr. R. D. Kharadkar
Director
Engineering
Management
Law
Schools
Other Courses
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PUNE
RAISONI GROUP
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G H Raisoni College of Engineering and Management, Pune
An Autonomous Institute, Affiliated to Savitribai Phule Pune University,
Accredited by NAAC A+ Grade and Approved by AICTE
Department of Computer Engineering
Comet Forum
SPPU Research Park Foundation
Organizing
Industrial Visit
To SPPU Research Park Foundation,
Centre for Industry 4.0
Friday, 11th August 2023
Ms. Gayatri Bedre,
Ms. Kshitija Potdar,
Ms. Priyanka Gawali &
Mr. Murari Saha
Event Coordinator
Mrs. Padmavati Sarode
Activity Co-ordinator
Dr. Simran Khiani
HOD
Dr. R. D. Kharadkar
Director
Engineering
Management
Law
Schools
Other Courses
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Latitude: 19.094145
Longitude: 74.04665
Elevation: 641.16±3 m
Accuracy: 3.8 m
Time: 17-03-2023 15:16
Note: GMRT Industrial visit
GHECEM PUNE


StreetsforLife
#RethinkMobility
RAISONI GROUP
G H Raisoni College of Engineering & Management, Pune
(An Autonomous Institution Affiliated to Savitribai Phule Pune University)
NBA & NAAC A+ Accredited
Organises
7th UN Global
Road Safety Week
From 15th to 21st May 2023
22nd May :
Visit to Pune Metro Station
Engineering
Management
Law
Schools
Other Courses
RAISONI
GROUP OF INSTITUTIONS

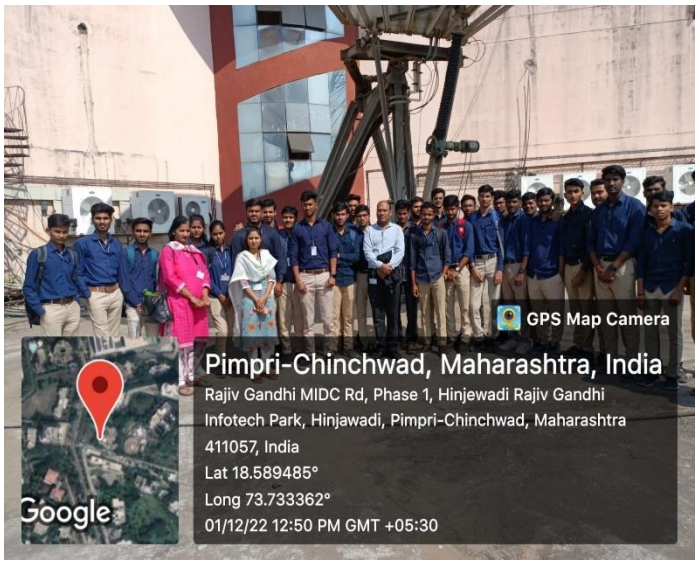

StreetsforLife
#RethinkMobility
RAISONI GROUP
G H Raisoni College of Engineering & Management, Pune
(An Autonomous Institution Affiliated to Savitribai Phule Pune University)
NBA & NAAC A+ Accredited
Organises
7th UN Global
Road Safety Week
From 15th to 21st May 2023
23rd May :
Visit to EV Charging Station
Engineering
Management
Law
Schools
Other Courses
RAISONI
GROUP OF INSTITUTIONS


G H Raisoni College of Engineering & Management, Pune
7th UN Global
Road Safety Week
From 11th to 21st May 2023
#RethinkMobility
PMPML



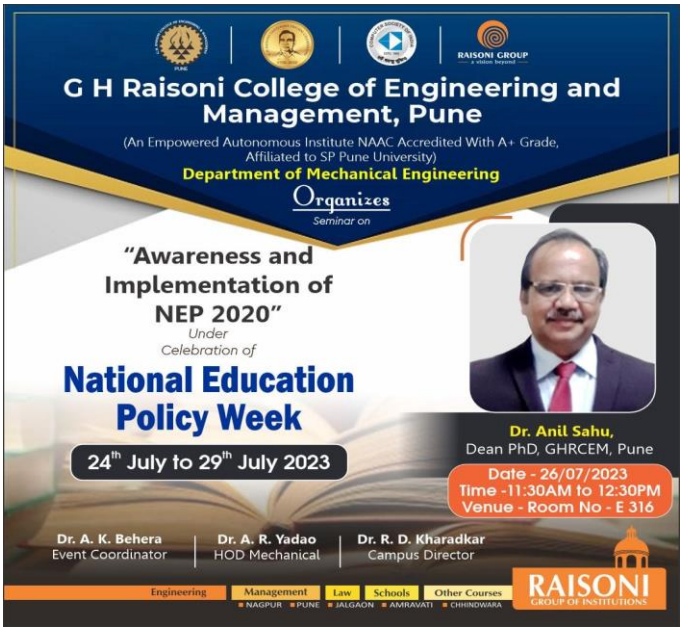



REDMI NOTE 9 PRO MAX
ATHARVA CREATION


GPS Map Camera
Pimpri-Chinchwad, Maharashtra, India
Rajiv Gandhi MIDC Rd, Phase 1, Hinjewadi Rajiv Gandhi Infotech Park, Hinjawadi, Pimpri-Chinchwad, Maharashtra 411057, India
Lat 18.589485°
Long 73.733362°
01/12/22 12:50 PM GMT +05:30
Google


STPI
Software Technology Parks of India


RAISONI GROUP
G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, PUNE
Department of Computer Science & Engineering
(Cyber Security & Data Science)
Organizes
POSTER PRESENTATION & REELS MAKING COMPETITION
under
National Education Policy Week
Date: 24/07/2023 | 04.00 PM to 05:00 PM
Venue: E-107
Ms. Swati Gajarlewar
Event Coordinator
Dr. Deepika Ajalkar
HOD (CS & DS)
Dr. R. D. Kharadkar
Campus Director
GHRCEM
Engineering
Management
Law
Schools
Other Courses
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RAISONI GROUP
G H Raisoni College of Engineering and Management, Pune
(An Empowered Autonomous Institute NAAC Accredited With A+ Grade, Affiliated to SP Pune University)
Department of Mechanical Engineering
Organizes
Seminar on
"Awareness and Implementation of NEP 2020"
Under
Celebration of
National Education Policy Week
24th July to 29th July 2023
Dr. Anil Sahu,
Dean PhD, GHRCEM, Pune
Date - 26/07/2023
Time -11:30AM to 12:30PM
Venue - Room No - E 316
Dr. A. K. Behera
Event Coordinator
Dr. A. R. Yadao
HOD Mechanical
Dr. R. D. Kharadkar
Campus Director
Engineering
Management
Law
Schools
Other Courses
NAGPUR PUNE JALGAON AMRAVATI CHHINDWARA
RAISONI
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Outreach Programs Under Eureka - Innovation and Incubation Cell





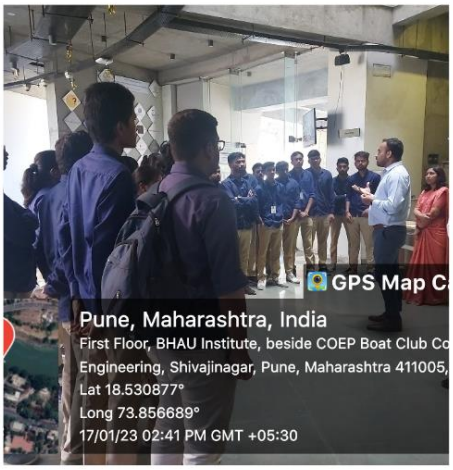
Association with SPPU Research and Innovation Park during Start-up exhibition





COEP's Bhau Institute of Innovation, Entrepreneurship, and Leadership









Jayawantrao Bhosale Innovation and Incubation center, KVV Karad



Students and Faculty Participation in Boot Camp

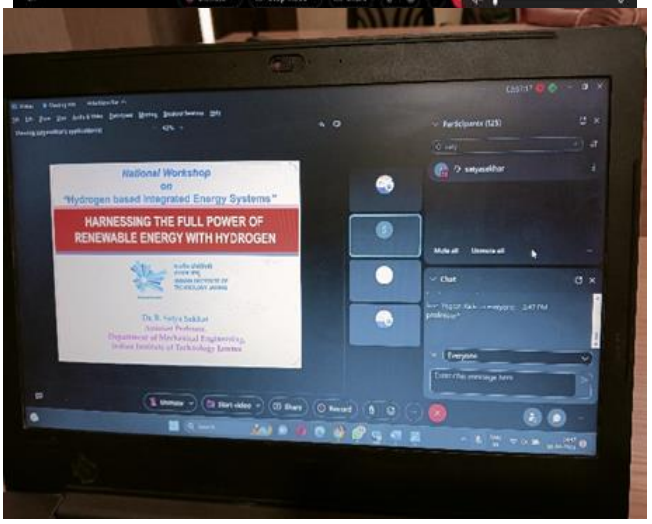


Two days National Level Online Workshop on “Hydrogen Based Integrated Energy Systems” on 10th & 11th April 23







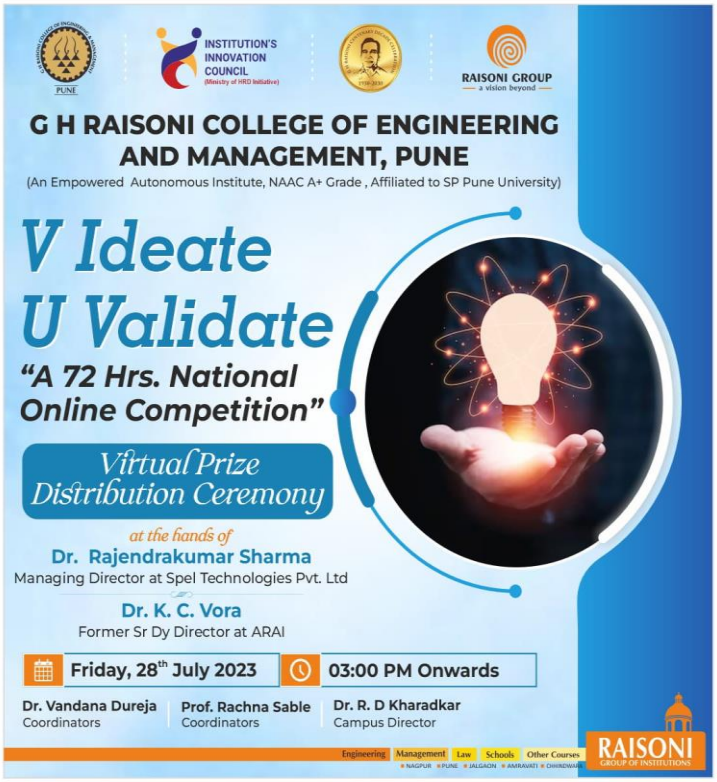


Competitions Organized

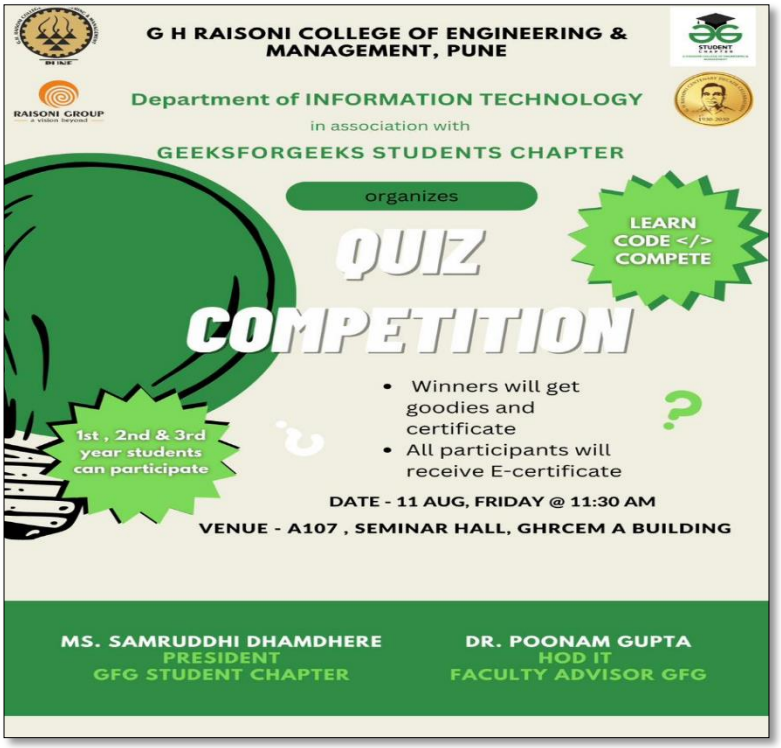
CODE VISTA 3.0 Online National level Coding Competition (2023)



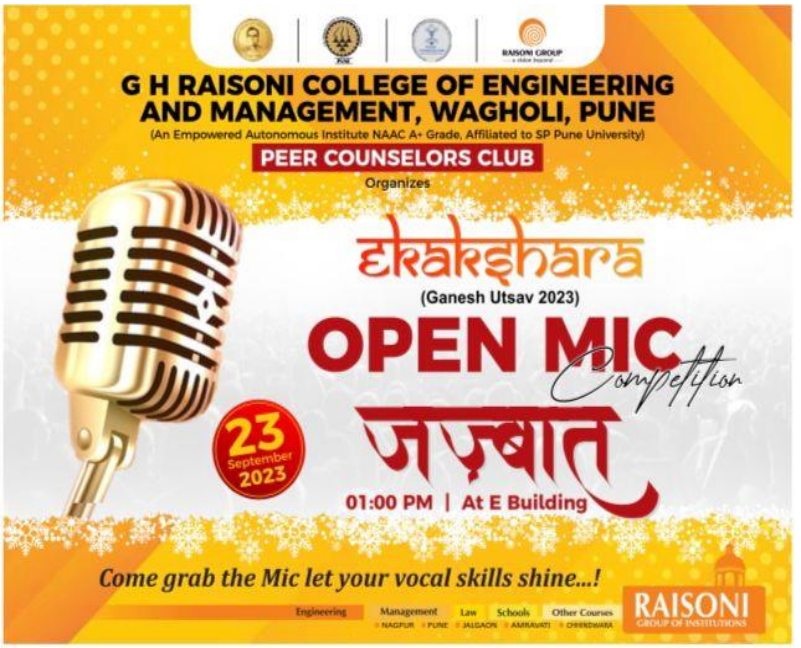



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V Ideate
U Validate
"A 72 Hrs. National Online Competition"
Virtual Prize Distribution Ceremony
at the hands of
Dr. Rajendrakumar Sharma
Managing Director at Spel Technologies Pvt. Ltd
Dr. K. C. Vora
Former Sr Dy Director at ARAI
Friday, 28th July 2023
03:00 PM Onwards
Dr. Vandana Dureja
Coordinators
Prof. Rachna Sable
Coordinators
Dr. R. D Kharadkar
Campus Director
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(An Empowered Autonomous Institute NAAC Accredited with A+ Grade)
Department of Computer Engineering
Programing Ethics & Ethical Hacking Club
UNDER
Center Of Excellence in IoT
Organizes
IOT BASED PIONEER PROJECT COMPETITION
Date: 18th August 2023 | Time: 2.00pm to 5.00pm
Win Exciting Prizes and Participation Certificate
Rules for the competition:
1. The Project should be IoT based.
2. A-3 size Poster is mandatory.
3. Project Group size: Maximum 4 Students.
4. Open for all department students.
Registration Link: https://forms.gle/egiUfMZDXXh6DFbk7
Entry Fee: Rs. 50/- per Project Group
Student Coordinator
Vivek Khawale: 9922213825 | Atharv Gangras:9309824445
Dr. Siddhasen R Patil & Mr. Pradeep Taware
Coordinator
Dr. Simran Khiani
HOD Computer Engineering
Dr. R. D. Kharadkar
Director
Engineering
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G H RAISONI COLLEGE OF ENGINEERING & MANAGEMENT, PUNE
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Department of INFORMATION TECHNOLOGY
in association with
GEEKSFORGEEKS STUDENTS CHAPTER
organizes
QUIZ COMPETITION
LEARN CODE </> COMPETE
1st , 2nd & 3rd year students can participate
Winners will get goodies and certificate
All participants will receive E-certificate
DATE - 11 AUG, FRIDAY @ 11:30 AM
VENUE - A107 , SEMINAR HALL, GHRCEM A BUILDING
MS. SAMRUDDHI DHAMDHERE
PRESIDENT
GFG STUDENT CHAPTER
DR. POONAM GUPTA
HOD IT
FACULTY ADVISOR GFG

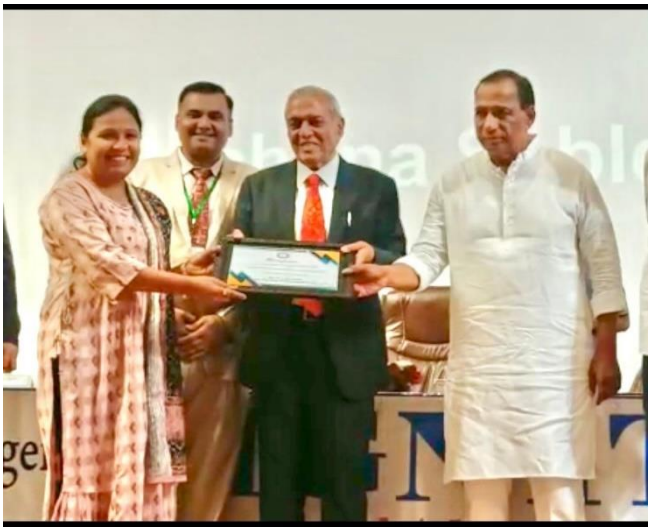

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(An Autonomous Institute, Affilited to Savitribai Phule Pune University)
NAAC A+ Grade & NBA Accredited
EUREKA IDEATHON 2023
IT'S NOT ABOUT IDEAS, IT'S ABOUT MAKING IDEAS HAPPEN.
EUREKA
Idea Competition for All RGI Pune Engineering Students
FRI DAY
FEB 24
10 AM
At E&TC Seminar Hall
Get Enroll & Win Exciting Prices
Scan Here
For Registration
Last Date of Registration – 15th February 2023
Idea submission is compulsory on https://yukti.mic.gov.in
Mrs. Sarika Khope & Mrs Sonali Sonavane
Coordinators
Dr. R. D. Kharadkar
Campus Director
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G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, WAGHOLI, PUNE
(An Empowered Autonomous Institute NAAC A+ Grade, Affiliated to SP Pune University)
PEER COUNSELORS CLUB
Organizes
Ekakshara
(Ganesh Utsav 2023)
OPEN MIC Competition
जज़्बात
23 September 2023
01:00 PM | At E Building
Come grab the Mic let your vocal skills shine...!
Engineering
Management
Law
Schools
Other Courses
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G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, WAGHOLI, PUNE
(An autonomous Institute Affiliated to SPPU, NAAC A+ & NBA Accredited)
Organizes
RGI INNOVATION MEET 2023
24th & 25th February 2023
DAY 1
IDEATHON
(Solution to Problem)
DAY 2
RGI Innovative Project Exhibition
Success Stories & Felicitation of Women Entrepreneurs
Get Enroll & Win exciting Prices
Dr. Poonam Gupta
Dr. Simran Khiani
Mrs. Rachna Sable
Ms. Sarika Khope
In charges
Dr. R. D. Kharadkar
Director
E-certificates to all Participants
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G20
Ministry of Education
Government of India
MoE's INNOVATION CELL
(GOVERNMENT OF INDIA)
SMART INDIA HACKATHON 2023
आज़ादी का अमृत महोत्सव
SIH
SMART INDIA HACKATHON 2023
G. H. Raisoni College of Engineering and Management, Pune
An Empowerd Autonomous Institute, Affiliated to S. P. Pune University
NAAC A+ Accredited
Conducting Internal Hackathon for SIH 2023
PUNE
23rd September 2023,
Saturdary, 10AM onwards
Venue : A-107 & A-108
SPOC : Dr. Swapnil Mahajan
Co-ordinator : Mrs. Sarika Khope
Director :
Dr. R. D. Kharadkar
Engineering
Management
Law
Schools
Other Courses
NAGPUR PUNE JALGAON AMRAVATI AHMEDNAGAR CHHINDWARA
RAISONI
GROUP OF INSTITUTIONS
/Ghrcem Pune
/Ghriet1
/raisoniworld
/Raisoni World

Awards and Honours Received





Mrs. Rachna Sable received -Best Head of Department Award -2023 by International Advanced Computing Community (IACC)





Dr. Poonam Gupta received -Y K Bhushan most influential professor award, at world education congress on 14th July 2023, at Taj lands end, Mumbai



Dronacharya award -Mr. Nagareddy Gadlegaonkar got “Dronacharya Award” in Auto India Racing Championship (AIRC) 2023 Season 6.





Dr. Yogini Borole received Best Teacher Award from SPPU Pune



Achievements in Journal Editorial Board Positions

Participated as a Mentor in Five days Bootcamp by Ministry of Education at COEP Pune

SR. NO	Faculty Name	Journal Name	Journal Link	Position Held
1	Dr. Himandri Majumdar	Journal of Optimization	https://www.hindawi.com/journals/jopti/editors/)	Academic Editor
2		Advances in Materials Science and Engineering	https://www.hindawi.com/journals/amse/editors/)	Academic Editor
3		Journal of Engineering-Mechanical Engineering	https://www.hindawi.com/journals/je/editors/)	Academic Editor
4		Decision Science Letters	http://www.growingscience.com/dsl/resume/himadri.html)	Editorial Board Member
5		International Journal of Data and Network Science	http://www.growingscience.com/ijds/resume/hamdri.html)	Editorial Board Member
6		SN Applied Sciences	https://www.springer.com/journal/42452/editors	Associate Editor
7	Dr. Samir Gajghate	Journal of Engineering	https://www.hindawi.com/journals/je/editors/	Associate Editor

Start-up Incubatees

At our campus, we house an innovation and incubation cell known as "Eureka - Innovation and Incubation Cell." The primary objective of this cell is to create a conducive environment that fosters creative thinking, brainstorming, innovation, and experimentation. We achieve this by offering guidance from both internal mentors and external experts.

In the initial year, students are introduced to the cell's activities through idea competitions, allowing them to become aware of the innovation ecosystem. Subsequently, they actively participate and present their startup ideas in

external competitions. To further nurture their ideas and projects, students receive additional mentoring support, facilitated through collaborations between the college, academia, and industry partners.

The outcomes of these activities have been remarkable, leading to a significant boost in innovation and entrepreneurial spirit among the students. Many creative ideas have evolved into viable projects and successful startups, contributing to the overall growth and reputation of our institution.



MOU with deAsra Foundations

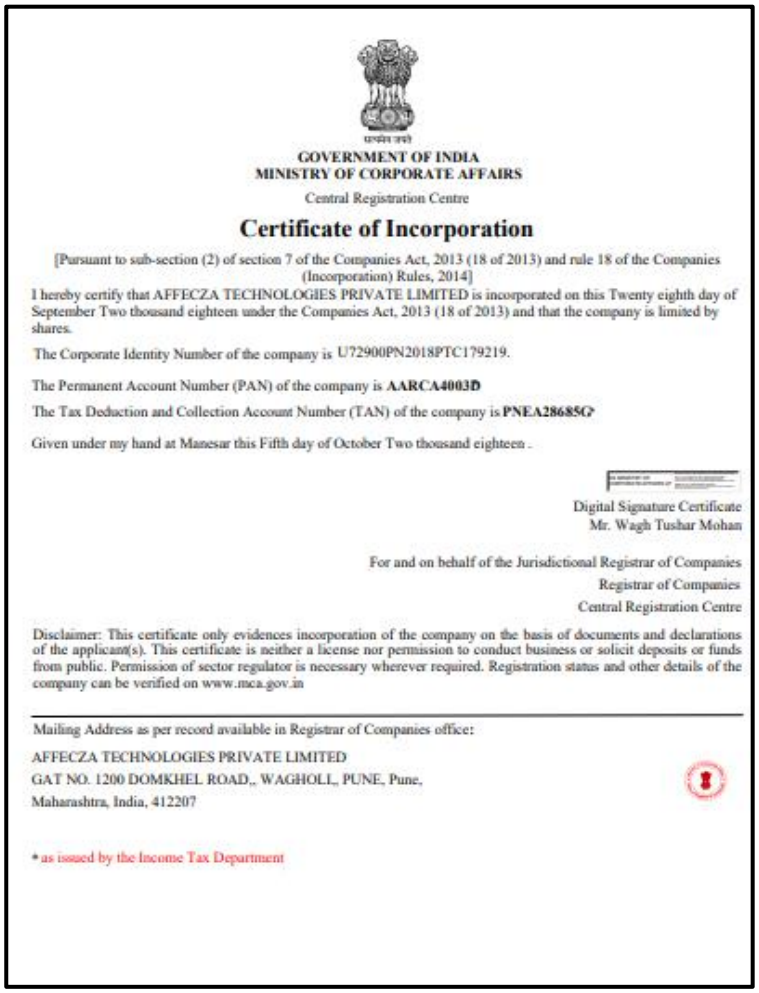


Startup Team- CWIPEDIA, RANcle Mope Yourself, and HacKkeencyber

Sr. No.	Start-up Incubatee's Name	MSME-UDYAM Reg. No./CIN No.
1	Affecza Technologies Pvt. Ltd.	MH-26-0129841
2	Indeed Inspiring Infotech	MH-26-0231239
3	Prushal Technologies Pvt. Ltd.	U74999PN2017PTC173732

4	RANcle Mope Yourself	MH-16-0020822
5	Hackeen Cyber Pvt. Ltd.	MH-26-0156338
6	CWIPEDIA Pvt. Ltd.	MH-07-0020505
7	Digiventry Technologies Pvt. Ltd.	MH-21-0021680
8	TheCyberMinds LLP.	MH-26-0452594
9	Happyloopminds LLP.	MH-26-0458580

Affecza Technologies Pvt. Ltd.- Details



GOVERNMENT OF INDIA
MINISTRY OF CORPORATE AFFAIRS

Central Registration Centre

Certificate of Incorporation

[Pursuant to sub-section (2) of section 7 of the Companies Act, 2013 (18 of 2013) and rule 18 of the Companies (Incorporation) Rules, 2014]

I hereby certify that AFFECZA TECHNOLOGIES PRIVATE LIMITED is incorporated on this Twenty eighth day of September Two thousand eighteen under the Companies Act, 2013 (18 of 2013) and that the company is limited by shares.

The Corporate Identity Number of the company is U72900PN2018PTC179219.

The Permanent Account Number (PAN) of the company is **AARCA4003D**

The Tax Deduction and Collection Account Number (TAN) of the company is **PNEA28685G***

Given under my hand at Manesar this Fifth day of October Two thousand eighteen .

Digital Signature Certificate
Mr. Wagh Tushar Mohan

For and on behalf of the Jurisdictional Registrar of Companies
Registrar of Companies
Central Registration Centre

Disclaimer: This certificate only evidences incorporation of the company on the basis of documents and declarations of the applicant(s). This certificate is neither a license nor permission to conduct business or solicit deposits or funds from public. Permission of sector regulator is necessary wherever required. Registration status and other details of the company can be verified on www.mca.gov.in

Mailing Address as per record available in Registrar of Companies office:

AFFECZA TECHNOLOGIES PRIVATE LIMITED
GAT NO. 1200 DOMKHEL ROAD,, WAGHOLI,, PUNE, Pune,
Maharashtra, India, 412207

* as issued by the Income Tax Department

Affecza is an innovative start-up founded by engineering students and Ph.D. research scholars from GHRCEM. The company focuses on developing medical equipment, with a primary emphasis on creating advanced products like automatic wheelchairs. During the COVID-19 pandemic, Affecza demonstrated its agility and creativity by introducing highly effective products such as sanitizer dispensers and UVC sterilizer bags. These innovations have proven to be valuable assets in combating the spread of the virus

Founders and Directors - Sneha Abhijeet Pokharkar and Mr. Aditya Prakash Khillari



Inauguration of Student start-up AFFECZA Technologies Pvt. Ltd





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भारत सरकार
Government of India
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
Ministry of Micro, Small and Medium Enterprises

सूक्ष्म , लघु एवं मध्यम उद्यम

UDYAM REGISTRATION CERTIFICATE



UDYAM REGISTRATION NUMBER	UDYAM-MH-16-0020822
NAME OF ENTERPRISE	RANCLE MOPE YOURSELF (OPC) PRIVATE LIMITED
TYPE OF ENTERPRISE *	MICRO (Based on FY 2019-20)
MAJOR ACTIVITY	SERVICES
SOCIAL CATEGORY OF ENTREPRENEUR	GENERAL

NAME OF UNIT(S)

S.No.	Name of Unit(s)
1	RANCLE MOPE YOURSELF (OPC) PRIVATE LIMITED

OFFICAL ADDRESS OF ENTERPRISE

Flat/Door/Block No.	R-8/1974	Name of Premises/ Building	Ranjanakshi Heights
Village/Town	Latur	Block	Pranav Niwas
Road/Street/Lane	Shivaji Nagar Street	City	Latur
State	MAHARASHTRA	District	LATUR , Pin 413512
Mobile	8888156039	Email:	ranjanbc@ganswar@gmail.com

DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE	20/02/2019
DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS	20/02/2021

NATIONAL INDUSTRY CLASSIFICATION CODE(S)

SNo.	NIC 2 Digit	NIC 4 Digit	NIC 5 Digit	Activity
1	77 - Rental and leasing activities	7710 - Renting and leasing of motor vehicles	77100 - Renting and leasing of motor vehicles	Services

DATE OF UDYAM REGISTRATION	18/05/2022

* In case of graduation (upward/reverse) of status of an enterprise, the benefit of the Government Schemes will be availed as per the provisions of Notification No. S.O. 2119(E) dated



RANcle Mope Yourself is a rental bike and four-wheeler service established by Mechanical Engineering students, led by Mr. Ranjan Ravindra Bejagmwar.

Currently he has 100 two wheelers and 5 four wheelers on rent

"CWIPEDIA" – A EdTech start-up at GHRCEM, Pune successfully conducted a MSBTE six-week training program for Diploma students.



CWIPEDIA, an ed-tech start up, specializes in offering IT sector training to diploma students. It has a valuable association with MSBTE, and Mr. Shivam Hande serves as the official mentor listed on the MSBTE website. The training program spans six weeks and includes comprehensive sessions to equip students with essential IT skills. Upon successful completion, participants receive internship certificates after thorough evaluation. CWIPEDIA ensures that students have access to college infrastructure facilities, including WiFi, and all necessary technical resources to support their learning journey.

Digiventry Technologies and Marketing Private Limited



CERTIFICATE NO:
DIPP100749

#startupindia

Government of India
Ministry of Commerce & Industry
Department for Promotion of Industry and Internal Trade

CERTIFICATE OF RECOGNITION

This is to certify that ***DIGIVENTRY TECHNOLOGIES AND MARKETING PRIVATE LIMITED*** *incorporated as a* ***Private Limited Company*** *on* ***14-10-2020****, is recognized as a startup by the Department for Promotion of Industry and Internal Trade. The startup is working in 'IT Services' Industry and 'IT Consulting' sector as self-certified by them.*

This certificate shall only be valid for the Entity up to Ten years from the date of its incorporation only if its turnover for any of the financial years has not extended ₹ 100 Cr.

11-05-2022
DATE OF ISSUE

13-10-2030
VALID UPTO

Happyloopminds

सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
Ministry of Micro, Small and Medium Enterprises
MICRO, SMALL & MEDIUM ENTERPRISES

Udyam Registration Number : UDYAM-MH-26-0458580

Name of Enterprise	HAPPYLOOPMINDS		
Organisation Type	Partnership	**Major Activity**	Services
Gender	Male	**Social Category**	OBC
Date of Incorporation	01/06/2023	**Date of Commencement of Production/Business**	

Enterprise Type

SNo.	Classification Year	Enterprise Type	Classification Date
1	2023-24	Micro	02/06/2023

Unit(s)/Plant Locations Details

SN	Unit Name	Flat	Building	Village/Town	Block	Road	City	Pin	State	District
1	HAPPYLOOPMINDS	434	EUREKA INNOVATION CNTRE E BUILDING GHRCEM	WAGHOLI	0001	DHOMKHEL ROAD	PUNE	412207	MAHARASHTRA	PUNE

TheCyberMinds



भारत सरकार
Government of India
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
Ministry of Micro, Small and Medium Enterprises

सूक्ष्म , लघु एवं मध्यम उद्यम
MICRO, SMALL & MEDIUM ENTERPRISES

UDYAM REGISTRATION CERTIFICATE

UDYAM REGISTRATION NUMBER	UDYAM-MH-26-0452594
NAME OF ENTERPRISE	THECYBERMINDS

TYPE OF ENTERPRISE *

SNo.	Classification Year	Enterprise Type	Classification Date
1	2023-24	Micro	23/05/2023

MAJOR ACTIVITY: **TRADING**
[For availing benefits of Priority Sector Lending(PSL) ONLY]

SOCIAL CATEGORY OF ENTREPRENEUR: SC

NAME OF UNIT(S)

S.No.	Name of Unit(s)
1	TheCyberMinds

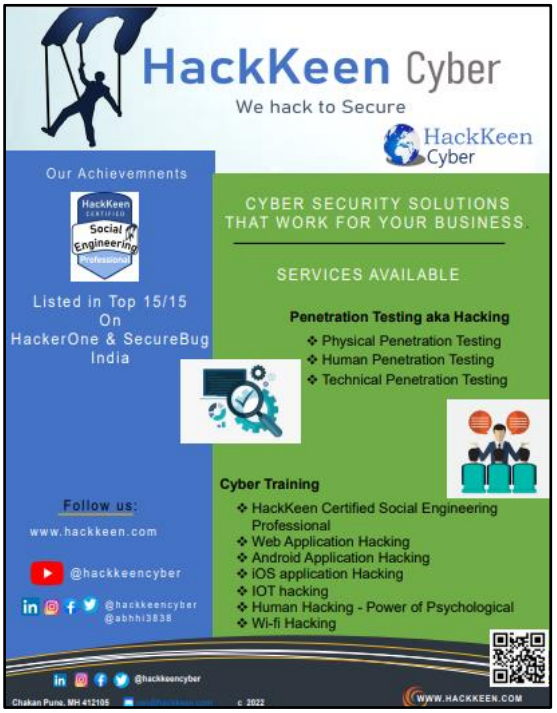
OFFICAL ADDRESS OF ENTERPRISE

Flat/Door/Block No.	Eureka	Name of Premises/ Building	E-Building GHRCEM
Village/Town	Wagholi	Block	PUNE
Road/Street/Lane	domkhel Road	City	PUNE
State	MAHARASHTRA	District	PUNE , Pin 412207
Mobile	9527799283	Email:	pranav1582004@gmail.com

DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE: 01/05/2023

DATE OF COMMENCEMENT OF

HacKkeencyber



HacKkeencyber is an ed-tech startup with a visionary goal of spreading awareness and providing training on cybercrime and fraud prevention. The founder of this innovative venture is Mr. Abhishek Birdawade, a talented student of Computer Engineering. Through HacKkeencyber, Abhishek aims to equip individuals and organizations with the necessary knowledge and skills to protect themselves from cyber threats and effectively combat cybercrime. The startup aspires to create a safer digital

सत्यमेव जयते

GOVERNMENT OF INDIA
MINISTRY OF CORPORATE AFFAIRS

Central Registration Centre

Certificate of Incorporation

[Pursuant to sub-section (2) of section 7 and sub-section (1) of section 8 of the Companies Act, 2013 (18 of 2013) and rule 18 of the Companies (Incorporation) Rules, 2014]

I hereby certify that HACKKEEN CYBER PRIVATE LIMITED is incorporated on this Thirtieth day of June Two thousand twenty-one under the Companies Act, 2013 (18 of 2013) and that the company is limited by shares.

The Corporate Identity Number of the company is U72900PN2021PTC202213.

The Permanent Account Number (PAN) of the company is **AAFCH8370J** *

The Tax Deduction and Collection Account Number (TAN) of the company is **PNEH11929B** *

Given under my hand at Manesar this Second day of July Two thousand twenty-one .

Digital Signature Certificate
SHIVARAJ C RANJERI
ASST. REGISTRAR OF COMPANIES
For and on behalf of the Jurisdictional Registrar of Companies
Registrar of Companies
Central Registration Centre

Disclaimer: This certificate only evidences incorporation of the company on the basis of documents and declarations of the applicant(s). This certificate is neither a license nor permission to conduct business or solicit deposits or funds from public. Permission of sector regulator is necessary wherever required. Registration status and other details of the

Indeed Inspiring

Print | Print with Annexure | Home

भारत सरकार
Government of India
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
Ministry of Micro, Small and Medium Enterprises

UDYAM REGISTRATION CERTIFICATE



UDYAM REGISTRATION NUMBER	UDYAM-MH-26-0231239
NAME OF ENTERPRISE	INDEED INSPIRING INFOTECH
TYPE OF ENTERPRISE *	MICRO
MAJOR ACTIVITY	SERVICES
SOCIAL CATEGORY OF ENTREPRENEUR	GENERAL

NAME OF UNIT(S)

S.No.	Udyog Aadhaar Memorandum	Unit(s) Name
1	MH26D0080763	INDEED INSPIRING INFOTECH

OFFICAL ADDRESS OF ENTERPRISE

Flat/Door/Block No.	SR NO 164 PLOT NO 26	Name of Premises/ Building	ashtavinayak society
Village/Town	LOHGAON	Block	.
Road/Street/Lane	haveli	City	PUNE
State	MAHARASHTRA	District	PUNE , Pin 411047
Mobile	9762203269	Email:	kushalsharma76@gmail.com

DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE	29/03/2019
DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS	29/03/2019

K. Detail of social media & Connections of IIC institute

College Website - https://ghrcem.raisoni.net/

L. Social Media Handles of G.H. Raisoni College of Engineering and Management, Pune

LinkedIn

https://www.linkedin.com/in/raisoni-group-of-institutions-ghrcem-pune-maharashtra-india-132945b7

Twitter

https://twitter.com/Ghriet1?t=7-B8W001SzftZIBwL_v6tQ&s=09

Instagram

https://www.instagram.com/invites/contact/?i=1qssxh24wj67n&utm_content=plo6f7d

Facebook

https://www.facebook.com/profile.php?id=100018435587668

YouTube Channel

https://youtu.be/LnZl2if9KWc?si=D_62hznnfzu9lybU



Report submitted by

Mrs Sarika Khope

9922908001

IIC Convenor and Incubation, Innovation In charge

Eureka - Innovation and Incubation Centre

Eureka - Innovation and Incubation Centre has been established in 2016 to promote innovation, research and entrepreneurial activities in the Institute. The primary aim of the cell is to encourage, inspire and nurture young students to work with new ideas and transform it into prototypes The cell provides platform for start-ups by budding entrepreneurs to convert their innovative ideas into commercially viable products. The cell provides free workspace, mentorship, expertise, access to investors and working capital in the form of a loan.





Inaugurated in 2016 by the hands of Dr. Nitin Karmalkar, Vice Chancellor Savitribai Phule Pune University, Pune

9.1 Facilities available at Eureka – Innovation and Incubation Centre

1. Testing, development & references to pursue innovation
2. Idea room & discussions rooms and problem-solving cell
3. Guidance to the students for product development
4. Organize sessions of domain experts which include successful entrepreneurs, banking & financial Institute's personals
5. Visits of students to the well-established start-ups so that student can explore the incubation process
6. Displays noteworthy students' live projects and products

9.2 Main Focus

Ideation

1. Seed and Development + Launch Validation of the idea
2. Market analysis; Competitor analysis.
3. After canvassing the business idea, it's time to make it official and launch the start up

Early Traction

1. Establishment and future planning
2. After the incubates have a steady product, it's time to look at the bigger picture i.e. entering the market dealing with competition, expanding the workforce

Contribution

1. Mentoring facilities – mentoring facilities for helping the incubates to foster the idea effectively
2. Industry connects – to help gain a better understanding of the market opportunities and trends
3. Access to technical infrastructure which includes basic requirements related like access to computing devices and hardware and software
4. Workshops and seminars - to help startups prepare marketing campaigns and investor pitches
5. Financial and legal services for registering the company, if not registered, patent filing, registration in start-up India and IPR related assistance.

10.2 Eureka Innovation & Incubation Centre

Sr. No.	Name of Activity	Activity Type	Date	No. of students beneficiary
1.	Blue Bytes Pt. Ltd. Secures Major Incubation Support and Scholarship	Start-up	01/01/2024	02
2.	Eureka Envoys Triumph at Ameothon GIAN Innovation Challenge	Start-up	25/12/2023	03
3.	MOU Between G. H. RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT Pune, and KRISHNA VISHWA VIDYAPEETH	MOU	01/09/2023	-
4.	Krishi Vigyan Vidhi (KVV) 1.0 Conclave	Conclave	08/09/2023 to 09/09/2023	272
5.	National Start-up Day 2024 Celebration	Start-up	31/01/2024	91
6.	Welcomes Esteemed Visitor: Prof. Dr. V. M. Gadre from IIT Mumbai	Interaction	10/08/2023	32

7.	DeAsra Lead-in INSPIRE Event: Introduction to Entrepreneurship as a Life Skill	Entrepreneurship	19/10/2023	319
8.	Evolutionary Drive Pitch Deck Competition Report	Pitch Competition	15/01/2024	69
9.	Sri Balaji University Hosts ARAMBH Season-1 Pitching Competition: Student Startups	Visit	10/01/2024	06
10.	Innovation Day 2023 Presentation at SPPU Research Park Foundation	Presentation	14/10/2023	18
11.	Internal Hackathon for SIH 2023	Hackathon	22/09/2023	546
12.	Eureka Centre Start-ups Join LEAP AHEAD Outreach Program with STPI-Pune	Start-up meet	06-12-2023	06
13.	"Idea Spark: Maharashtra Student Innovation Challenge	Innovation Challenge	07/10/2023	63
14.	Visit Report: G H Raisoni College of Engineering and Management (GHRCEM) Pune to	Visit	21/10/2023	25
15.	Science En: SY B.Tech. Computer gineering Team Wins TANTRA Hackathon 2024	Hackathon	10/02/2024	10
16.	Wired together Meetup of eBAJA Teams across Pune	Meetup	12/02/2024	55



Blue Bytes Pt. Ltd. Secures Major Incubation Support and Scholarship



Eureka Envoys Triumph at Ameothon GIAN Innovation Challenge




MOU between G. H. RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT Pune, and KRISHNA VISHWA VIDYAPEETH





Krishi Vigyan Vidhi (KVV) 1.0 Conclave




National Start-up Day 2024 Celebration



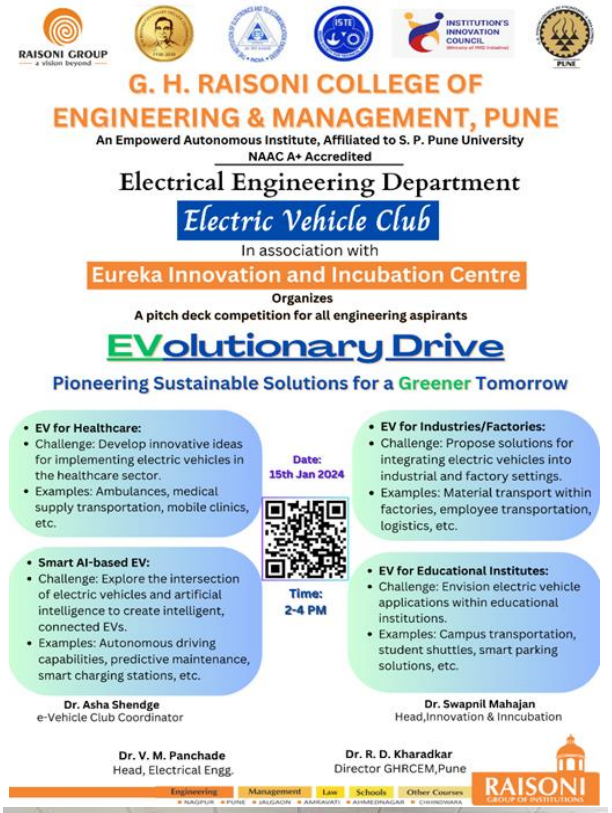


Welcomes Esteemed Visitor: Prof. Dr. V. M. Gadre from IIT Mumbai





DeAsra Lead-in INSPIRE Event: Introduction to Entrepreneurship as a Life Skill



Evolutionary Drive Pitch Deck Competition Report





Sri Balaji University Hosts ARAMBH Season-1 Pitching Competition





Innovation Day 2023 Presentation at SPPU Research Park Foundation



Internal Hackathon for SIH 2023



Eureka Centre Start-ups Join LEAP AHEAD Outreach Program with STPI-Pune





"Idea Spark: Maharashtra Student Innovation Challenge





Visit Report: G H Raisoni College of Engineering and Management (GHRCEM)





Computer Science Engineering : SY B.Tech. Team Wins TANTRA Hackathon




Wired together Meetup of eBAJA Teams across Pune

Chapter 10

Extra-Curricular & Co- Curricular Activities

The Institute organizes Co-Curricular and Extra-Curricular activities regularly to groom Cognitive, Affective and Psychomotor skills of the students.

The activities are conducted under department forums.

1. **Co- Curricular activity includes**
    1. Technical Activities
    2. Forum activities
    3. Paper and Poster presentation competitions
    4. Hackathons
    5. Ideathons
    6. Mapathons
    7. ROBOWAR
    8. ROBOCON
    9. Elocution
    10. Debate
    11.

2. **Extra-Curricular activity includes**
    a. **Sports activities**
        1. Pune University: Basket Ball, Chess, Hand Ball, Table Tennis, fencing
        2. Cricket
        3. Basket ball
        4. Volley Ball
        5. Handball
        6. Netball
        7. Base Ball / Soft Ball
        8. Swimming
        9. Gym
        10. Archery
        11. Carrom
        12. Table Tennis
        13. Boxing
        14. Fencing
        15. Chess
        16. Judo
        17. Karate
        18. Badminton

    b. **Cultural activities**
        1. Celebration of birth anniversary national leaders
        2. Days Celebration: Teachers', Engineers', Traditional, Rose, Mismatch
        3. Music & Singing, Castle & Craft
        4. Anatragni

5. Skit
6. Road Play
7. Group Dance
8. Documentary Making
9. Photography
10. Fun Fair
11. Stamp & Coin Exhibitions
12. Painting & Sketch
13. Yoga

Sr. No.	Name of Activity	Total No. of Activity	No. of Students' beneficiary
1.	Co- Curricular activities	30	6726
2.	Extra-Curricular activities	36	7147

10.1 Co-Curricular activities conducted

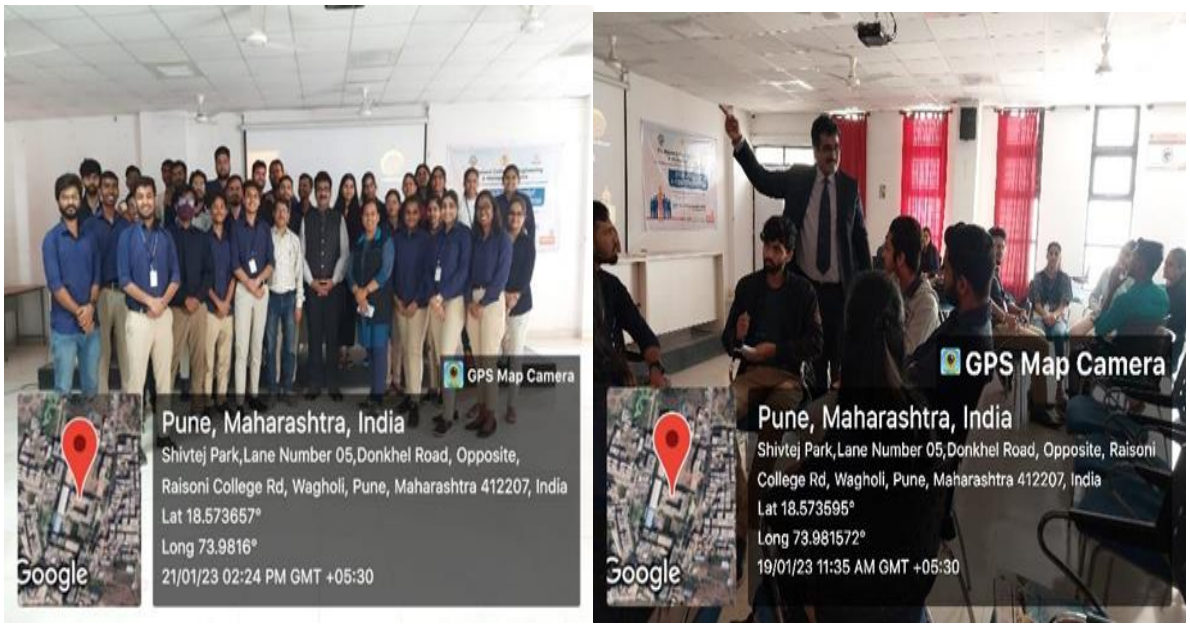
Sr. NO.	**Name of Activity**	**Activity Type**	**Department Name**	**Date**	**No. of student**
1	Expert Session On Health Awareness And Precautions	Expert Session	Civil/Electrical Engineering	13/09/2022	106
2	Organized three days' workshop on " Students leadership Program"	workshop	First Year	19 /01/2023 To 21/01/2023	30
3	Implementation Of National Educationpolicy-2020	Session	GHRCEM	03/02/2023 To 04/02/2023	144
4	Organized IEEE awareness session on Women in Engg affinity group	Session	Computer Engineering	03/02/2023	71
5	"Robotics And It's Applications'	Expert Session	Electronics and Telecommunication	03/02/2023	137

6	College Level "VOLTRON" Competition based on worldwide Electrical Vehicle	Competition	Electrical Engineering	18/4/2023	45
7	Building Awareness on Intellectual Property Rights (IPR)	Session	Electrical Engineering	04/05/2023	54
8	Webinar on # Rethink Mobility	Webinar	First Year	16/05/2023	
9	Peer Counselling Felicitation Ceremony	Counselling	GHRCEM	14/06/2023	35
10	GHR Career Connect	GHRCEM	First Year	17/06/2023	450
11	Poster Presentation & Reels making competition under NEP	Poster Presentation	Computer Science & engineering (CS	24/07/2023	20
12	Induction Program	Induction Program	First Year Engineering	28/07/2023	97
13	Workshop on "Cloud Computing-AWS	Workshop	AIML	28/07/2023	173
14	Skill Development Program on Developing Real Time Applications Using Iot and Machine Learning.	Skill Development	Computer Engineering	24/07/2023 To 28/07/2024	82
15	Seminar on "Awareness and Implementation of NEP 2020" under Celebrates	Seminar	Mechanical Engineering	24/07/2023 To 29/07/2024	71
16	Empowers Students with One-Week Skill Development Course on Drones	Skill Development Course	Electronics and Telecommunicati on	31/07/2023 To 04/08/2023	126
17	Inspires Students with "Electric Vehicles and Career Opportunities"	Seminar	Electrical Engineering	11/08/2023	97

18	Empowers Students with Seminar on Converting Innovation into Start-ups	Seminar	Computer Engineering	18/08/2023	102
19	seminar on "API 101 using POSTMAN"	Seminar	Information Technology	21/08/2023	125
20	Industrial Visit to Pune Metro Rail	Industrial Visit	Artificial intelligence and Machine	19/08/2023	69
21	KAVACH National Hackathon Grand Finale	Hackathon	IIC	08/08/2023 To 10/08/2023	06
22	One Week Skill Development Workshop on the topic “Python	Skill Development Workshop	Electrical Engineering	05/08/2023 To 11/08/2023	100
23	Seminar on “Incubation Opportunities for Students: Early stage Entrepreneur	Seminar	AI & AIML	18/08/2023	79
24	Role of Innovation, Entrepreneurship and Start-up to Achieve Career Goals On occasion of India’s G20 Presidency	Entrepreneurship and Start-up	AI & AIML	29/08/2023	123
25	Seminar on “The Blue Print of Success for Engineers	Seminar	First Year	12/09/2023 To 13/09/2023	1000
26	Igniting Dreams of Young minds Foundation “ Antariksh Gyaan Abhiyaan	Seminar	MBA	13/09/2023	95
27	Internal Hackathon for SIH 2023	Hackathon	GHRCEM	23/09/2023	15
28	Entrepreneurship Guidance Session	Seminar	GHRCEM	31/10/2023	58
29	Industrial Visit to: Pune Expo-a Business Exhibition 2023	Industrial Visit	GHRCEM	06/11/2023	156
30	Industrial Visit to Savitribai Phule Pune University Research Park Foundation	Industrial Visit	GHRCEM	02/11/2023	41



Expert Session on Health Awareness and Precautions



Organized three days' workshop on "Students leadership Program



Implementation of National Educationpolicy-2020



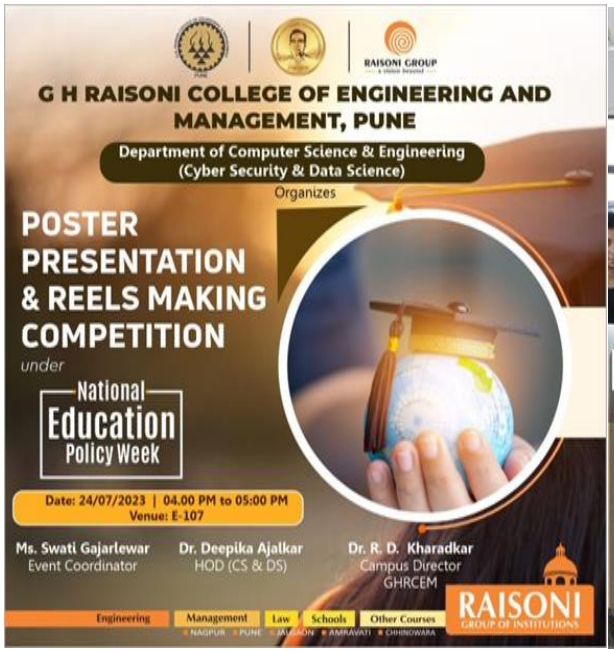
IEEE awareness session on Women in Engg affinity group



Robotics and its Applications



10. GHR Career Connect





Poster Presentation & Reels making competition under NEP



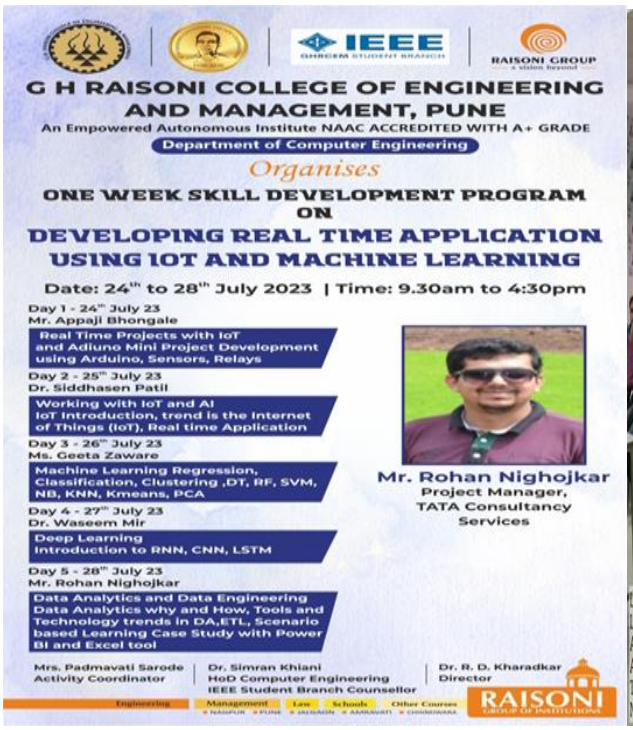


Induction Program



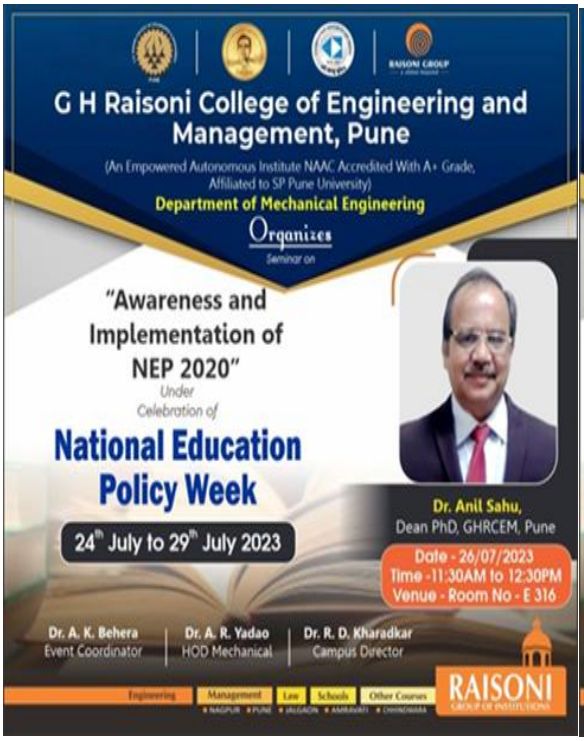


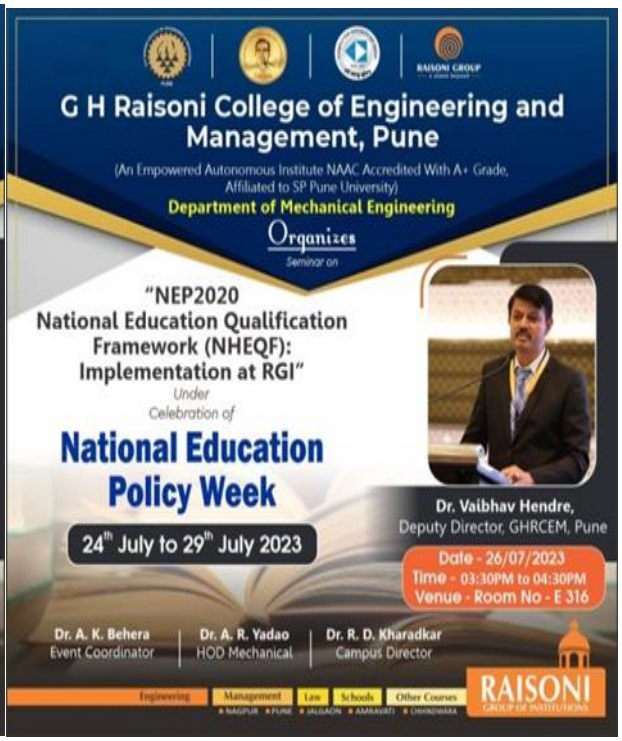
Workshop on "Cloud Computing





Real Time Applications Using IoT and Machine Learning.



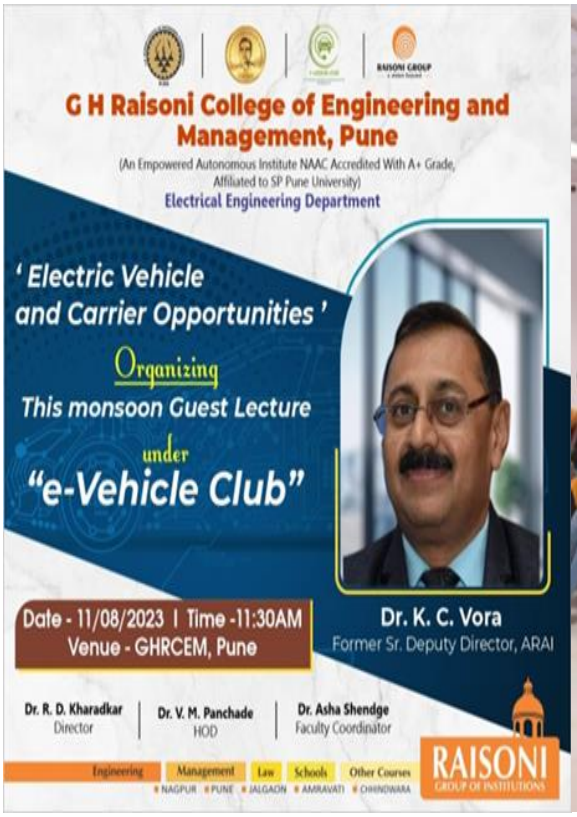


Awareness and Implementation of NEP 2020





Empowers Students with One-Week Skill Development Course on Drones



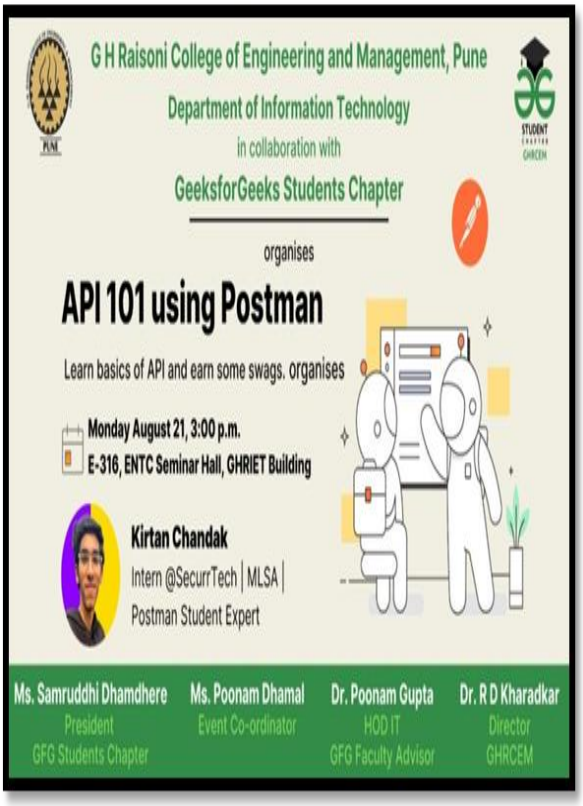


Inspires Students with "Electric Vehicles and Career Opportunity





Empowers Students with Seminar on Converting Innovation into Start-up





Seminar on "API 101 using POSTMAN"



Industrial Visit to Pune Metro Rail



KAVACH National Hackathon Grand Finale



One Week Skill Development Workshop on the topic “Python Programming”





Seminar on "Incubation Opportunities for Students: Early stage Entrepreneur





Role of Innovation, Entrepreneurship and Start-up to Achieve Career Goals On occasion of India's G20 Presidency





Seminar on "The Blue Print of Success for Engineers





Igniting Dreams of Young minds Foundation "Antariksh Gyaan Abhiyaan

10.2 Extra-Curricular activities conducted

Sr. No.	Name of Activity	Activity Type	Department Name	Date	No. of student
1	Konkan Kanya Band	Cultural	RGI Sports Cultural Foundation	05/08/2022	840
2	Tree Plantation Drive	Tree Plantation	NSS	06/08/2022	57
3	"Ganesh Festival 2022"	Ganesh Festival	GHRCEM	31/08/2022 To 06/09/2022	1000+
4	"Free Health Check-up Camp"	Camp	CESA Photography Club	13/09/2022	75

5	Raisoni Dhamal Dandiya 2022 Celibration	Cultural	RGI Pune Campus	29/09/2022 To 01/10/2022	2600
6	Visit To Orphanage, Maher	Visit	GHRCEM	28/12/2022	50
7	Rejoice 2023, (An Alumni Reunion)	Alumni Reunion)	GHRCEM	07/01/2023	20
8	One Day Workshop On “Nirbhay Kanya Abhiyan”			10/01/2023	68
9	Organized national Service Scheme (NSS) Special camp	NSS Camp	NSS	10/01/2023	40
10	Poster Making Competition & Exhibition on National Youth Day	Poster Making Competition	GHRCEM	12/01/2023	40
11	Workshop On National Youth Day	workshop	Innovation and Incubation Cell	12/01/2023	250
12	KITE FLYING FESTIVAL And Photography Competition-2023	KITE FLYING FESTIVAL	GHRCEM	14/01/2023	150
13	GHRSCF-NEEV Employee Annual Sports Meet 2023	Employee Annual Sports Meet	Sports	20/01/2023 To 21/01/2023	341
14	Republic Day Celebration	Republic Day Celebration	GHRCEM GHRCACS Students and faculties	26/01/2023	410
15	Shivjayanti 2023	Shivjayanti 2023	GHRCEM	20/02/2023	500
16	Raisoni Sports Carnival	Raisoni Sports Carnival	GHRCEM	22/02/2023 To 24/02/2023	900

17	Antaragini Sports Competition	Sports Competition	GHRCEM, Sports	04/03/2023 To 9/03/2023	1000
18	International Women's Day			08/03/2023	
19	Do It Yourself	Competition	First Year	08/03/2023	226
20	Antaragini 2023	Antaragini 2023		09/03/2023 To 10/03/2023	2500
21	Dr.B. R. Ambedkar Jayanti	Jayanti	First Year	15/04/2023	150
22	Celebration of of the 7th UN Global Alliance Road Safety Week - Twitter Storm Activity	Road Safety Week	First Year	17/05/2023	262
23	Session on Accidental Trauma Care	Session	First Year	19/05/2023	120
24	Celebration of of the 7th UN Global Alliance Road Safety Week - Visit to Pune Metro Station	Visit	First Year	22/05/2023	65
25	Celebration of of the 7th UN Global Alliance Road Safety Week - Visit to EV Charging Station	Visit	First Year	23/05/2023	120
26	9th International Yoga Day	Cultural activities	-GHRCEM	26/06/2023	
27	Hosted Alumni Meet	Meet	Electronics and Telecommunicat	19/08/2023	19
28	AR-VR Gaming Exhibition & Kiosk Tekken Tournament Sponsored by Hewlett Packard (HP) and GG Nation	Exhibition & Tournament	Computer Engineering	04/09/2023 To 06/09/2023	204
29	Blood Donation Camp	Camp	First Year	05/09/2023	161

30	Induction Program “ Aa Dekhe Jara ”	Induction Program	MBA	11/09/2023	90
31	Institute Level Poster Presentation Competition under e-Vehicle club in association with Electrical Engineering Student Association (EESA) on occasion of Engineers Day	Poster Presentation	Electrical Engineering	15/09/2023	512
32	Engineers Day Celebration	Engineers Day Celebration	Electronics and Telecommunicati	15/09/2023	100
33	Navaratri Celebration	Cultural	GHRCEM	21/10/2023	70



Konkan Kanya Band



Tree Plantation Drive



Ganesh Festival





Free Health Check-up Camp





Raisoni Dhamal Dandiya 2022 Celebration



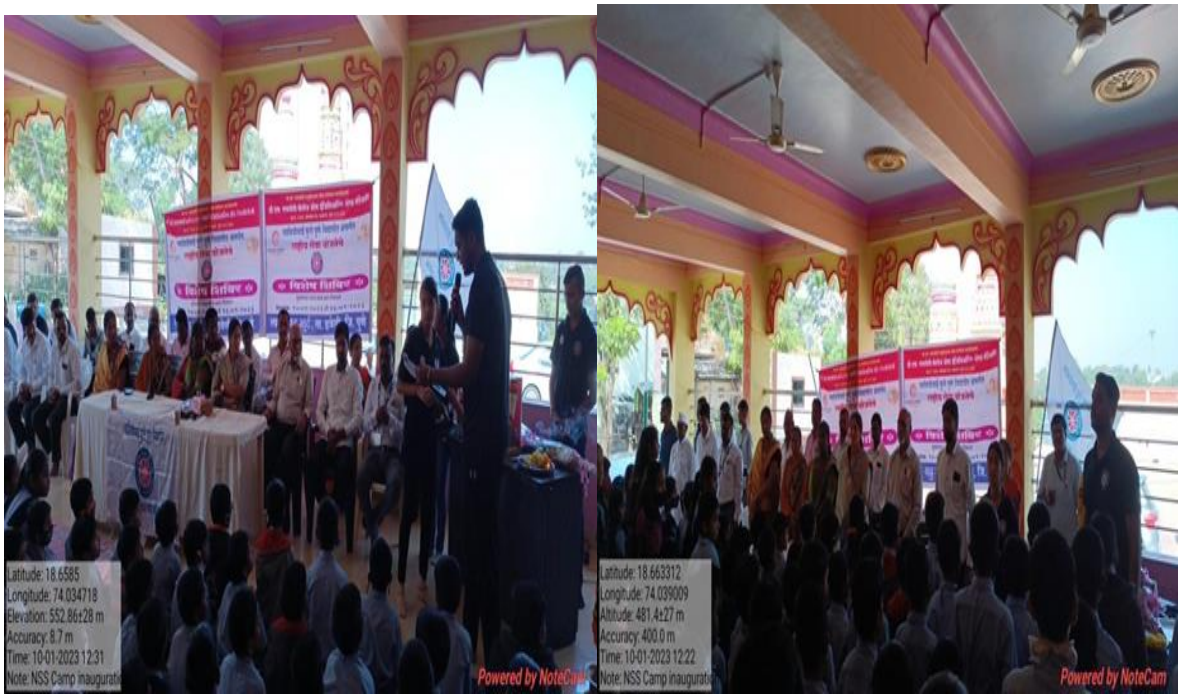


Visit to Orphanage, Maher.





Rejoice 2023, (An Alumni Reunion)



Organized national Service Scheme (NSS) Special camp



Workshop On National Youth Day





KITE FLYING FESTIVAL And Photography Competition-2023









GHRSCF-NEEV Employee Annual Sports Meet 2023





Republic Day Celebration





Shivjayanti 2023


SUHIN
8







Raisoni Sports Carnival














Antaragini Sports Competition









Do It Yourself

Antaragni 2023











Antaragni 2023

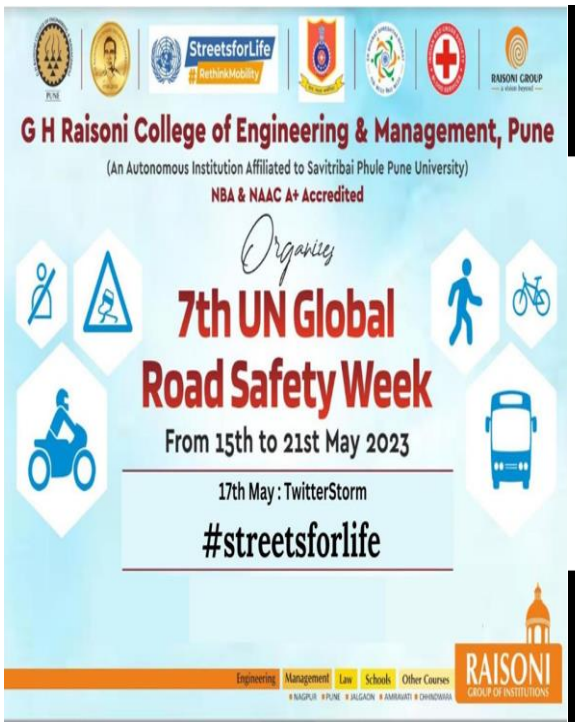


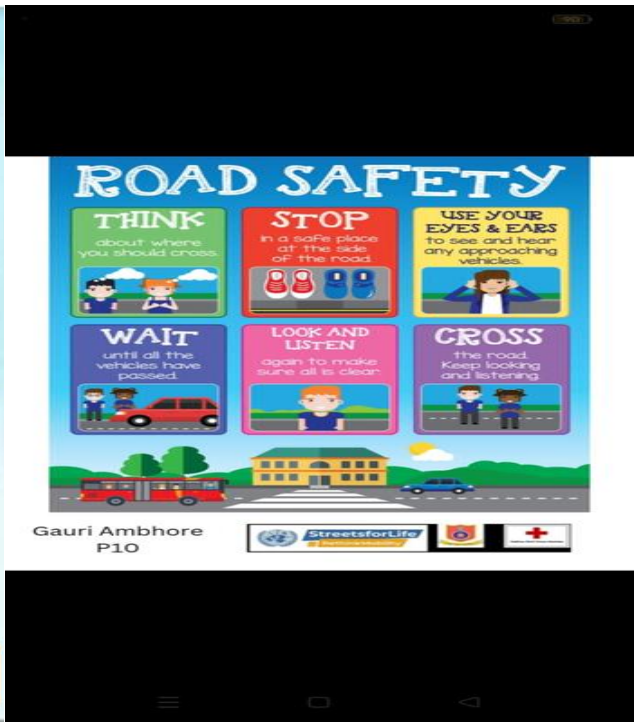
Dr.B. R. Ambedkar Jayanti





Celebration of of the 7th UN Global Alliance Road Safety Week - Twitter Storm Activity





Session on Accidental Trauma Care





Visit to Pune Metro Station





Visit to EV Charging Station



Hosted Alumni Meet



AR-VR Gaming Exhibition & Kiosk Tekken Tournament









Blood Donation Camp



Induction Program " Aa Dekhe Jara "



Poster Presentation Competition under e-Vehicle club



Engineers Day Celebration

Hobby Club

Institute started club activities to help students to pursue their hobbies and interests. Participation in such activities students can unravel their strengths like multitasking, event management, team building and leadership skills. The club activities will also help to develop networking opportunities and create bond among themselves. Association of students with clubs help in showcasing their domain of interest and helps to find balance between work and hobbies. Following are clubs available in the Institute.

Sr. No.	Name of Club	Vision of Club
1	Toast Master	• To provide platform for students to build leadership & communication skills & a courage to see change in themselves
2	Robotics	• To facilitate students to understand, design and learn robotics • To encourage, support & guide students to participate in various robotics events and competition
3	Photography	• To Create an atmosphere for students to discover, develop, deploy and express their creativity in photo and video capturing and editing skills
4	Coding & Ethical Hacking	• To create awareness, training and educating everyone about ethical hacking techniques which will help to prevent the cyber-attacks • To provide opportunity for fostering their interests and promote leadership skills by encouraging them in active participation & contribution to the club activities
5	Music & Singing	• To enable the student to understand & play the music • To maintain the progress in their singing skills throughout the academic years • To develop critical listening and analysing skills & enhance enjoyment for singing • To develop leadership skills in students through practicalities of

		singing performances
6	Renewable Energy	• To create awareness among students towards sustainable use of energy • To propagate and promote the use of renewable energy resources
7	Yoga & Fitness	• To create self-discipline & self-control • To enable the student to have good health
8	Drama & Dance	• To encourage the students' to actively participate in various dance and drama event conducted within and outside campus • To strengthen the creative skills of students in live performance through various dance forms and dramas
9	Fine Arts & Crafts	• Promote the highest levels of human aspiration and artistic integrity through the composition, documentation, performance of art and crafting • Develop an analytical, creative, and intuitive understanding of ART • Afford students opportunities for cultural and aesthetic experiences through active participation in art and craft, enhance their understanding and appreciation of the arts, and foster interaction between the liberal arts. • Provide opportunities and guidance to prepare our students for a professional life in Art through mentorship, internships, entrepreneurial experience, and training as educators
10	Dance	• To strengthen the students creative skills in live performance through dance forms. • To enhance the dance talent among the students. • To encourage the students to actively participate in various dance events conducted within the campus and outside the campus. • To showcase the talents of the students in various forms of dance • To develop a powerful framework that allows the students to become passionate and professional dancers to craft their own professional talents.
11	E-Vehicle	• To Organizing events, sharing information, Expert discussions to create keen interest among students through various innovative practices. • To raise awareness about the benefits of Electric Vehicles through educational campaigns, workshops & programs. • To host events Showcasing various electric vehicles models. Technologies & innovation Stonegate the Community & provide hands-on experience with EVs. • To provide hands-on training in EV technology, including battery management, motor control & charging systems, to enhance student practical skills. • To Encourage members to undertake do-it-yourself EV projects, posturing innovation & applying theoretical knowledge to practical scenarios. • To organize regular workshops & invite industry experts to deliver guest lectures on the latest development in EV technology & related fields.

Hobby Clubs Activity Summary during Academic Year 2022-23

S. No.	Name of Club	No. of Activities Conducted	No. of Students Benefitted
1	Toast Master	35	367
2	Robotics	1	63
3	Photography		
4	Coding & Ethical Hacking	10	1568
5	Music & Singing	9	745
6	Renewable Energy	9	489
7	Yoga & Fitness	7	515
8	Drama	10	300
9	Fine Arts & Crafts	9	318
10	Dance	4	67
11	E-Vehicle	7	615

Hobby Club Detail:

Name of Club: Toast Master

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted	Outcomes(Remarks)
1.	Toastmasters Meet - Diwali Theme	Nov 2022: 19th,22nd,26th & 29th	75	Observed good creativity among students
2.	Toastmasters Meet - Christmas & New Year theme	Dec 2022: 2nd,3rd,24th,30th	80	Students showed collaborativeness & good team spirit
3.	1) Toastmasters Meet; 2) Toastmasters Achievers Meet	March 2023: 2nd, 17th,25th,29th,31st	112	Parents attended-25 & students: 87 Best Speakers: • Padmaj Nikam, • Pratham Waydande • Manisha Bairwa
4.	Toastmasters Meet	June 2023: 6th, 10th, 13th	100	Students showed interest to enrol in the club

Glimpses of Toast Master Club





Toastmasters Activity **Toastmasters Activity**











Interaction of Director Sir with Activity Winners

Achievements of Toast Master Club:

Earned title of Star Club Award	**Winners:TM Pratham Waydande & TM Rohan – Humorous speech contest at area level**
Trishita Sarkar & padmaj – Evaluation Speech contest – Area Level	**International Speech Contest – Pratham Waydande – area level**
International Membership – 30 students	**Active club members – 120** **Active & chartered – 30**
Award by District 125 on 29th June	**GH Raisoni ACE Club Awarded - Star Award by District 125**

Name of Club: Robotics

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted
1	Workshop on “Robotics & Its Applications”	9 May 2023	63
2			

Glimpses of Robotic Club:





Workshop on “Robotics & Its Applications”

Name of Club: Coding and Ethical Hacking

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted
1	Workshop on Patent Filling and IPR	27-08-2022	100
2	Seminar on Writing Technical Research Papers and Publishing blogs in IEEE sites	21-09-2022	95
3	Two Days National Level AI-Summit	07-10-2022 to 08-10-2022	500
4	Workshop on Importance of Power BI and Data Analytics in IT Industry	11-11-2022	150
5	Field Visit To Tata Archives For Inspirational Experience	22-11-2022	29
6	Skill Development Program on Core and Advanced Java	9-1-2023 to 14-1-2023	125
7	Internship & Placement Opportunities in MNC's	21-01-2023	150
8	IIT Expert Knowledge Series on Machine Learning & Edge computing Paradigm & Cloud computing & IoT.	7-8-02- 2023	190
9	National Level Competition CODE VISTA 3.0	14 & 21-02-2023	139
10	RGI Innovative Project Exhibition	25-02-2023	90

Glimpses of Coding and Ethical Hacking Club:

Photos of the Event:

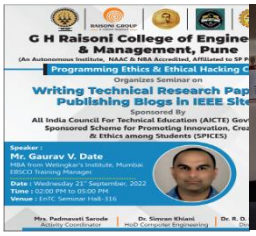


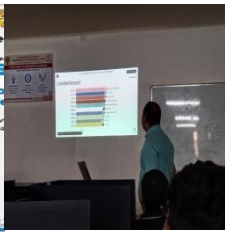




Webinar on Patent filing and IPR

Photos of the Event:









Seminar on writing Technical Research Papers and Publishing blogs in IEEE sites









Organized Two Days National Level Event AI-Summit 2022







Workshop on Importance of Power BI and Data Analytics in IT Industry

Photos of the Event:









Field visit to Tata Archives for inspirational experience

Photos of the Event:









Skill Development Program On Core Java and Advanced Java



Internship & Placement Opportunities in MNC's



IIT Expert Knowledge Series by Prof. Rajiv Misra, IIT Patna









CODE Vista 3.0 National Level Competition



RGI Innovative Project Exhibition

Name of Club: Music and Singing

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted
1	Expert session on "How to play Guitar"	29/8/2022	49
2	Performance (Solo and Group Songs with Instruments Playing) - on the occasion of Ganesh Festival	03/09/2022	21
3	Participation in Swarrang SPPU Youth Fest 2022	29/09/2022	25
4	Sur-Taal – competition(Show your talent)	15/11/2022	50
5	Geet Sangeet - Quiz	15/11/2022	100+
6	Introduction of Music club & performance for FY B. Tech students	24-11-2022	200+
7	Singing & Instrument playing competition for FY B. Tech students	07-12-2022	50+
8	Expert session on " Learn to play Flute"	18-01-2023	200+
9	Session on learning of Indian classical music: Vocal	11-04-2023	50+

Glimpses of Music Club Activity:



Session on how to play guitar



Session on how to play guitar



Sur-Taal – competition(Show your talent)



Sur-Taal – competition(Show your talent)



Session on learning of Indian classical music: Vocal



Geet Sangeet - Quiz



Sur-Taal – competition(Show your talent)



Performance (Solo and Group Songs with Instruments Playing) - on the occasion of Ganesh Festival

Name of Club: Renewable **Energy**

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted
1	Visit to Solar roof top plant	18.08.2022	62
2	Debate Competition on renewable Energy	27.09.2022	38
3	Poster Presentation Competition	05.9.2022	18
4	Quiz Competition on Solar and wind Energy	04.11.2022	66
5	Competition on Innovative idea on Renewable Energy	13.12.2022	44
6	Seminar on Solar Energy	15.02.2023	81
7	Quiz Competition on bio mass and hydel energy	10.02.2023	50
8	Energy Audit and Awareness	14.02.2023	78
9	Guest Session on Renewable Energy	13.04.2023	52

Glimpses of Renewal Club Activity:



Quiz Competition on Solar and wind Energy



Expert Session on Renewable Energy



Visit to Solar roof top plant



Two Days workshop on Energy Conservation and Awareness



Seminar on Solar Energy



Innovative idea on Renewable Energy



Poster Presentation Competition



Debate Competition

Name of Club: Yoga and Fitness

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted
1.	Introduction of Yoga	19/8/2022	32
2.	Yoga for Health	26/9/2022	56
3.	Meditation	18/11/2022	63
4.	Yoga for Health	28/11/2022	59
5	Ashtanga Yoga	30/1/2023	108
6	Yoga and Pranayama for Niramaya life	24/4/2023	75
7	9th International Yoga Day	21/6/2023	122

Glimpses of Yoga and Pranayam Club Activity:



Introduction of Yoga



Yoga For Health



Meditation



Yoga for Health



Ashtanga Yoga



Yoga and Pranayama for Niramaya life



9th International Yoga Day

Name of Club: Drama

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted
1	Drama Activity Planning Meet	8/7/2022	26
2	Drama club auditions	23/7/2022	51
3	Auditions for Marathi film by Sushilkumar productions	27/07/2022	100
4	Purushottam Karandak First Rangit talim at Bharat Natya Mandir	6/8/2022	18
5	Purushottam Karandak Second Rangit talim at Bharat Natya Mandir	22/8/2022	18
6	Purushottam Karandak Final performance at Bharat Natya Mandir	26/8/2022	18
7	Participation in SPPU Youth Fest 2022	29/9/2022	10
8	Street play and Monologue competition at COEP, Pune	22/12/2022	25
9	Karmaveer Karandak 2023	5/1/2023	18
10	Raisoni Karandak 2023	5/3/2023	16

Glimpses of Drama Club Activity:



Drama Activity Planning Meet



Auditions for Marathi film by Sushilkumar productions



Auditions for Purushottam Karandak



Purushottam Karandak 2022 Competition



Participation in SPPU Youth Fest 2022



Street play and Monologue competition at COEP, Pune



Karmaveer Karandak 2023



Raisoni Karandak 2023

Name of Club: Fine Arts & Crafts

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted
1	Drawing Competition	12 August, 2022	10
2	Murti Making and Sketching Activity on the Occassion of Ganesh Chaturthi	29 August, 2022	51
3	Dandiya Stick Design and Mehandi Making Competition on the occasion of Navratri	24 September, 2022	47
4	Sky candle Design and Diya Making	15 October, 2022	91
5	Best from Waste	05 November, 2022	47
6	Kite making	16 January, 2023	37
7	Free hand painting with colours/ Drawing Competition	20 February, 2023	2
8	Rangoli making	22 February, 2023	10
9	Paper craft	08 March, 2023	23

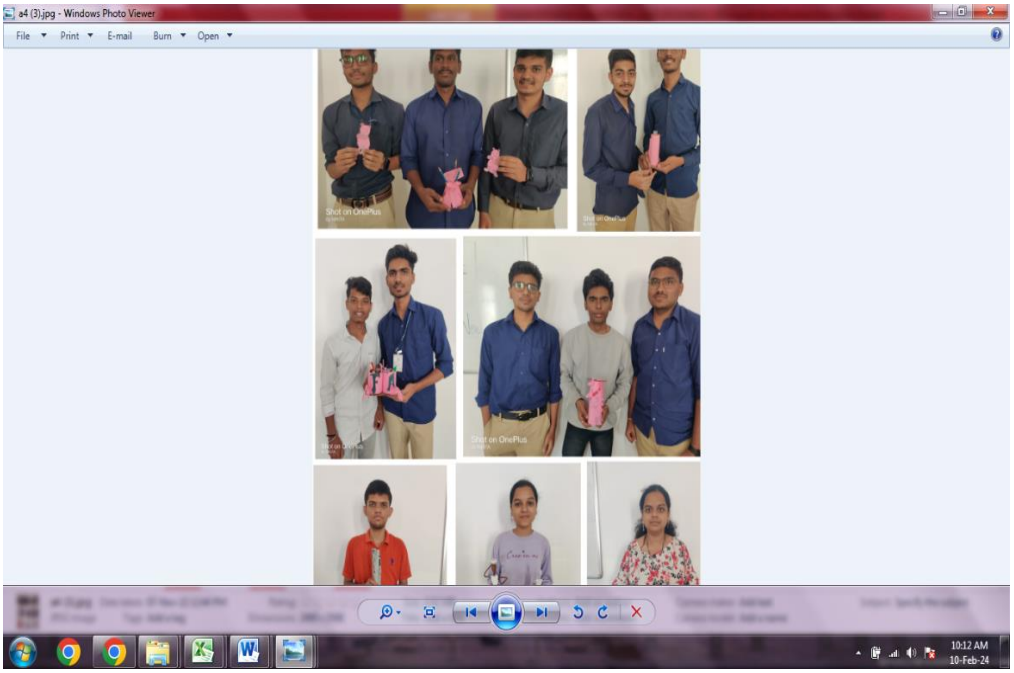
Glimpses of Arts and Crafts Club Activity:



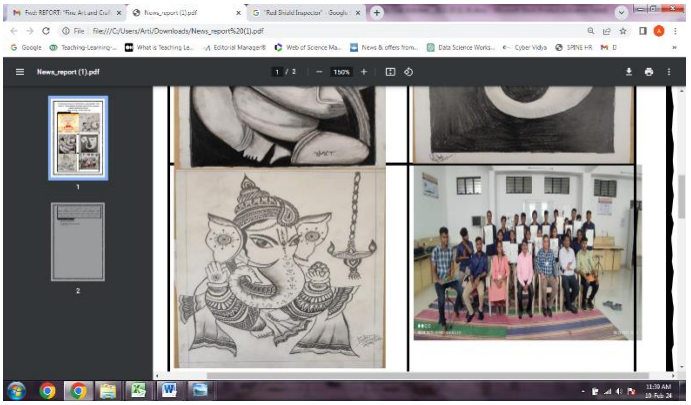
Activity "Best Out of Waste" faculty and students interaction



Artifact showcase of Paper Craft Activity



Students Partaking in Paper Craft Activity



Students participation in Murti Making Sketching











Students Enthusiastic work for Art and Craft Activity

Name of Club: Dance

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted
1	**Dance Workshop**	30/01/2023 & 31/01/2023	33
2	Faculty Dance Workshop	15/01/2023 & 16/01/2023	05
3	Employees Annual Sports and Cultural Meet	19/01/2023 to 21/01/2023	18
4	Qula Competition at Nagpur	04/02/2023	11

Glimpses of Dance Club Activity:





Glimpses of Dance Workshop conducted for two days on 30/01/2023 & 31/01/2023





Dance workshop for faculty conducted on 15/01/2023 & 16/01/2023





Employees Annual Sports and Cultural Meet. Few Dance Performances was set under Dance Club on 19/01/2023 to 21/01/2023





Qula Competition at Nagpur. Students from GHRCEM Pune participated in competition on 04/02/2023

Name of Club: E-Vehicle

Sr. No.	Name of Activity	Date of Activity	No. of Students Benefitted
1	Webinar on “Entrepreneurship and Innovation as career opportunity	07 th Nov, 2022	70
2	Motivational Session by Successful Entrepreneur “MY STORY	11 th Nov 2022	100
3	Webinar on “Start Up and Entrepreneurships opportunity”	27 th Jan 202	120
4	Expert Session on “Forensic Science: An Engineer’s Perspective”	30 th Jan 2023	100
5	Expert Session on “Demonstration of Hybrid E-Bike”	3 rd Feb 2023	60
6	“VOLTRON” Competition based on worldwide Electrical Vehicle Challenges	18 th April 2023	100
7	Pune E-BAJA Team Visit to COEP Technological University, Pune E-BAJA Team	19 th May 2023,	65

Glimpses of E-Vehicle Activity:



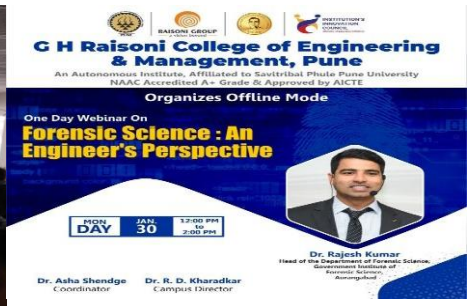
Webinar on "Entrepreneurship and Innovation as career opportunity"



Motivational Session by Successful Entrepreneur "MY STORY



Webinar on "Start Up and Entrepreneurships opportunity



Expert Session on "Forensic Science: An Engineer's Perspective"



Expert Session on "Demonstration of Hybrid E-Bike



VOLTRON" Competition based on worldwide Electrical Vehicle Challenges

Chapter 11

IRO-International Relations Office

11.1 International Relation Activities

The College has international relations office to develop and maintain liaisons with international Universities, research labs, institutes. College has a vision to establish student exchange program along with developing joint degree programs. Apart from that International Relations Office takes care of following objectives to establish strong relations.

1) Exchange of academic staff members for the purpose of research, teaching and the presentation of special courses in their fields of specialization;
2) Establishment of joint research programs;
3) Collaboration on third party funded educational or economic assistance activities;
4) Exchange of postgraduate students in respect of specific research projects or courses of interest and importance;
5) Exchange of scientific and educational literature
6) Organization of conferences, seminars and symposia of mutual interest to the institutions.

To meet the objectives set out by IRO, college has collaborated and established memorandum of understanding with American University of Bangladesh and Heartful Education Trust in AY 2021-22, details of which are presented below. .

11.2 International MOU (AY 2021-23)

SN	Name of University/Organization/ Industry/Expert	Country	Details of Collaboration	Date of MoU / Agreement
1	American International University, Bangladesh	Bangladesh	Academic Exchange	02/08/2021
2	Heartfulness Education Trust	UNESCO	Heartfulness approach to various wellness program	24/03/2022

International Activities carried out by college in Academic Year 2022-23 are mentioned below.

SN	Dept.	Type of Activity	Name of Activity	Date of Activity	Name of Expert	Countr Affiliati on Details	No of Partic ipants
1.	AI , AIML ,First Year Department	**Online Competition**	A 72 Hours International **Online Competition V Ideate U Validate**	17 Aug 2022 to 15 Oct 2022	Mr. Ashwin Balani (CEO, First Impression Technologies), & Dr. K. C. Vora (Former Sr. Dy. Director ARAI, Pune & Professor of Practice at GHRCEM, Pune)	Brazil	121 teams with 700+ studen ts partici pated

11.3 Details of International Events

Department AI , AIML and First Year department organized A 72 Hours International Online Competition V Ideate U Validate from 17 Aug 2022 to 15 Oct 2022

Name of Activity	A 72 Hours International Online Competition V Ideate U Validate
Name of Expert & Affiliation:	Mr. Ashwin Balani (CEO, First Impression Technologies), & Dr. K. C. Vora (Former Sr. Dy. Director ARAI, Pune & Professor of Practice at GHRCEM, Pune)
Contact & Email	relvaregIAne@gmail.com
No of Participants Beneficiaries:	121 teams with 700+ students participated

Brief About the Event:

A 72 Hours International **Online Competition V Ideate U Validate** was launched to provide students a platform to showcase their innovativeness & creativity in validating the ideas provided to them. This competition was different from the regular hackathons that focuses on the conversion of ideas into prototype. In addition, Hackathons do not focus on parameters like cost efficiency, validation of ideas, scope of product, perspective customers, impact of product on environment etc.

In this competition ideas were floated in consultation with industry experts in various domains like IoT, AI, AIML, Drones, Block Chain, Cloud Computing, Electric Vehicles, Cyber Security, Robotics & Others.

The participating team had to choose any one idea from a specific domain & evaluate the feasibility of that idea on the basis of 10 parameters communicated to them as an idea validation matrix.

The idea validation matrix consisted of 10 parameters - Novelty of idea, Utility, Feasibility, Design & Development, Cost Effectiveness, Possible Patentability, Social & Environmental Impact, Business Model & Beneficiaries, Futuristic Perspective, Special Government Schemes for this idea. In all 121 teams with 700+ students participated.

In the First Round the uploaded idea validation matrices were shortlisted by senior faculty & HODs of respective branches. In second round , the selected idea- validation matrix were then sent to external evaluators, Mr. Mayuresh Kulkarni (Startup Incubation Manager) and Vinayak (Data Scientist at iKnowlation Research Labs) for evaluation as per rubrics. Final round consisted of a PPT presentation by the selected teams to a different set of evaluators , Mr. Ashwin Balani (CEO, First Impression Technologies), & Dr. K. C. Vora (Former Sr. Dy. Director ARAI, Pune & Professor of Practice at GHRCEM, Pune). Some of the participant institutes were : Datta Meghe COE, Navi Mumbai, VIT, Pune, Govt. Polytechnic, Ahmad Nagar, Shri Ramchandra COE, Coimbatore, IIT, Madras, Govt. College of Engineering, Aurangabad, PSNA COE, Dindigul, Vellore Inst of Tech. , Bhopal, Sethu Institute of Technology, Karriapatti Pullor, Panipat Institute of Technology, St. John COE, Palghar, Walchand Institute of Technology, Solapur, Pudducherry Institute of Technology, NPR COE, Dindigul, GHRCEM, Pune. We also had 2 entries from Foreign universities - Simon Fraser University, Canada and Astrakhan State University, Russia. Cash prizes worth Rs.30,000/- was shared among winners. All participants received e certificates.

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Salient Features

1. Options to choose domain specific idea
2. Completion flexibility within timeline
3. Idea evaluation by industry experts

- Idea validation is like taking a ship to the ocean
- Join the event to learn the art of idea validation that is missing in traditional hackathons

Who can Participate

Engineering UG and PG students

Prizes :

- Best Idea Validation Award
- Ten Exciting Prizes & Appreciation
- E-certificate for all participants

Website link - ghrcem.raisoni.net

For more details visit our website or scan QR Code

Registration Fees:
Indian Students : Rs. 100/- per group
Foreign students are requested to contact at
Mail Id - videate.uvalidate@ghrcem.raisoni.net
Mobile No. - Chhaya Nayak (9993298105)

Domains:

- Cloud Computing
- 3-D Modelling
- Electric Vehicle
- IoT
- AI & ML
- Modular Construction
- Cyber Security
- Block Chain
- Thermal Bridge

Contact Us

| Dr. Vandana Dureja - 9225639770
| Prof. Sarika Khope - 9922908001
| Mrs. Rachna Sable - 9371729180

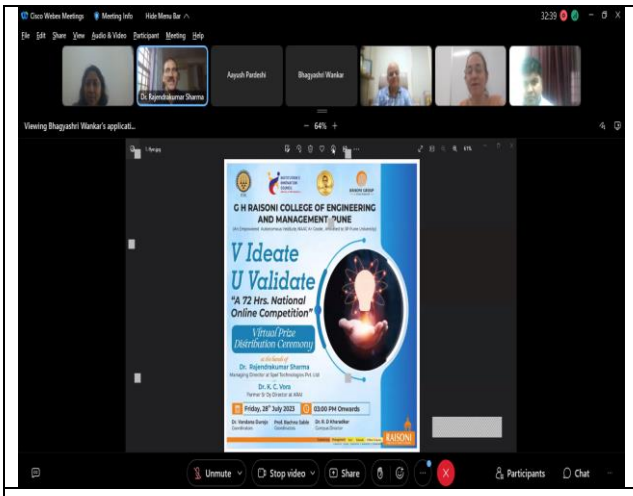
Our Idea Partner

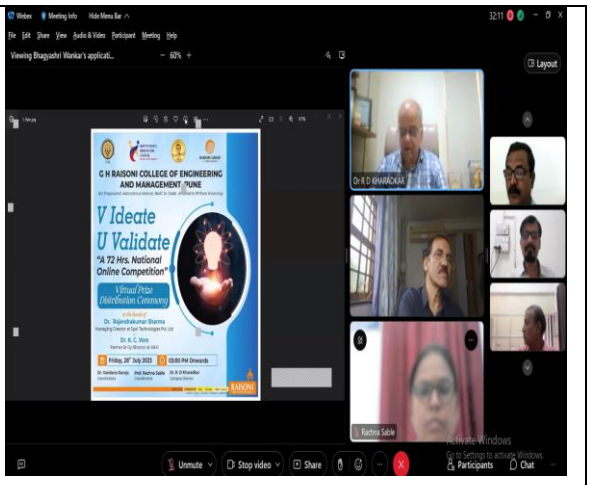
Phoenixgen, straits, Bynry, virtue infotek, GET, Ai India, CodeElectro, SMARAGDINE, FIRST

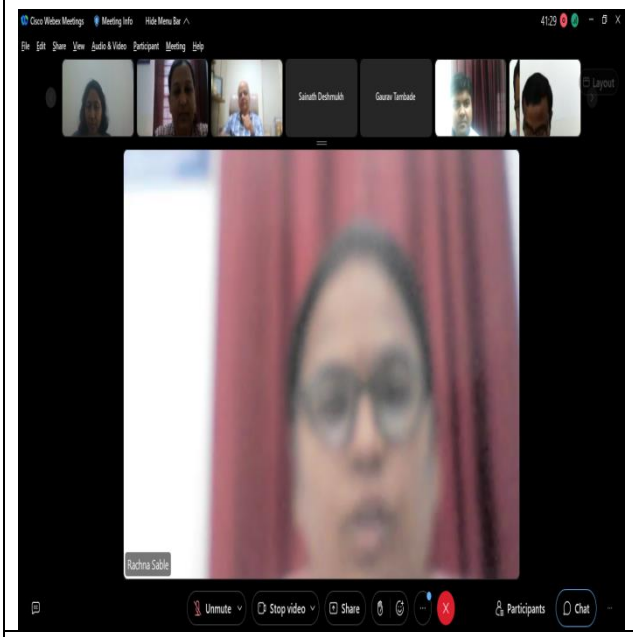
Engineering | Management | Law | Schools | Other Courses

RAISONI GROUP OF INSTITUTIONS

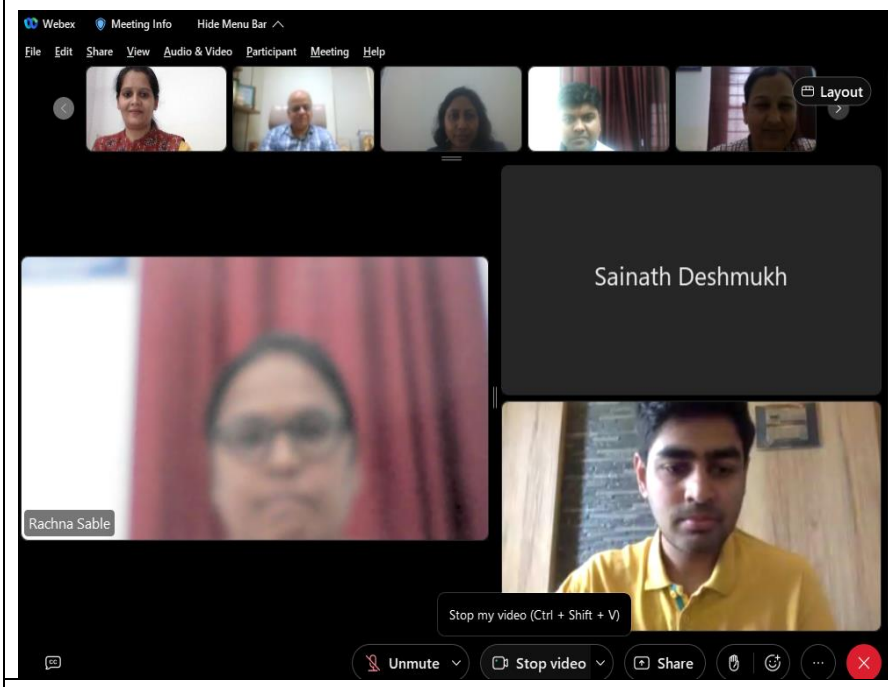
NAGPUR • PUNE • JALGAON • AMRAVATI • CHHINDWARA

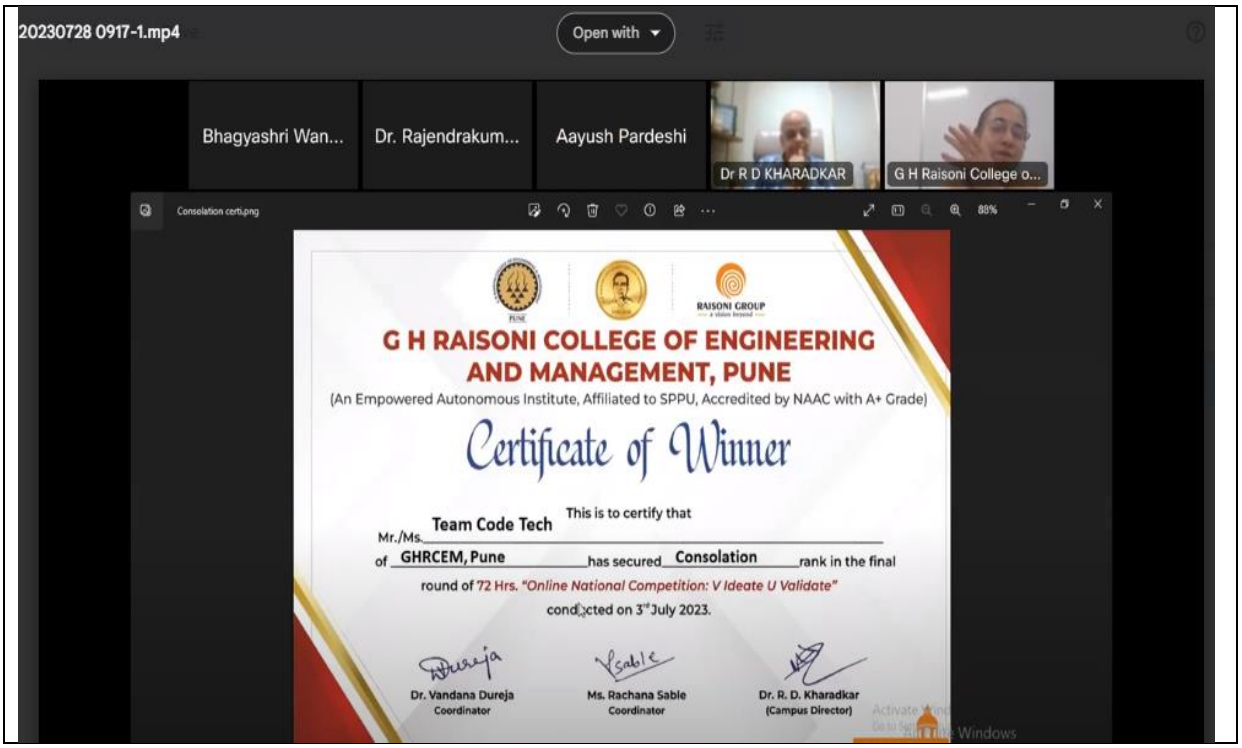

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Virtual Prize Distribution Ceremony


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V Ideate
U Validate
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Virtual Prize Distribution Ceremony


Rachna Sable


Dr R D KHARADKAR
Sainath Deshmukh


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Meeting Info
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Sainath Deshmukh
Rachna Sable
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Participants
Chat
Chat
from Asst. Prof. Bharat to everyone: 3:28 PM
Congrats Gaurav
from Kshtij walse to everyone: 3:29 PM
congratulations...
from Arun Thakare to everyone: 3:29 PM
Congratulations to all Winners!
from Sarika Khope to everyone: 3:29 PM
Congratulations to all winners
from Dr.Vidyadhar M. Panchade to everyone: 3:32 PM
Congratulations to all coordinators for successful conduction of event.
from Dr. Swapnil Mahajan to everyone: 3:33 PM
Congratulations to the organizing committee members !
To: Everyone
Enter chat message here
Activate Windows
Go to Settings to activate Windows.


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Certificate of Winner
This is to certify that
Mr./Ms. Team Code Tech
of GHRCEM, Pune has secured Consolation rank in the final
round of 72 Hrs. "Online National Competition: V Ideate U Validate"
conducted on 3rd July 2023.
Dr. Vandana Dureja
Coordinator
Ms. Rachana Sable
Coordinator
Dr. R. D. Kharadkar
(Campus Director)

Chapter 12

Center of Excellences

To keep the track with changing technology, the Institute has develop the centre of excellences. The faculty & research scholars pursue the research and development in the Centre of Excellences,

12.1 Hydrogen Fuel Test Laboratory

Name of Coordinator: Dr. Sameer S. Gajghate, Assistant Professor, Mechanical Department

Introduction:

The Centre of Excellence in Hydrogen Fuel Test Laboratory was setup in the Department of Mechanical Engineering on June 23rd, 2023. The primary objective of this laboratory is to conduct cutting-edge experiments related to Internal Combustion engines, specifically focusing on emission and engine performance investigations. This dedicated facility for IC Engines represents a significant step towards achieving a balanced development in this forefront research field.

The laboratory is designed to facilitate advanced research and development, with a particular emphasis on exploring the impact of diesel/hydrogen blended fuel on the performance and emission characteristics of Internal Combustion engines. Through meticulous experimentation, the facility aims to contribute valuable insights that will not only advance our understanding of these engines but also foster innovation in sustainable and eco-friendly fuel technologies.

Objective: The objective of laboratory is;

- To study the performance and emissions analysis of Diesel-Hydrogen blends fuel in constant speed CI Engine.
- To study the Combustion characteristics of Diesel- Hydrogen blends fuel for varying CI engine operating parameters.
- To study the performance, emissions and combustion characteristics for variable compression ratio of Diesel-Hydrogen blends fuel CI Engine.
- To study the performance, emissions and combustion characteristics for variable compression ratio of Diesel-Hydrogen blends fuel CI Engine with EGR.

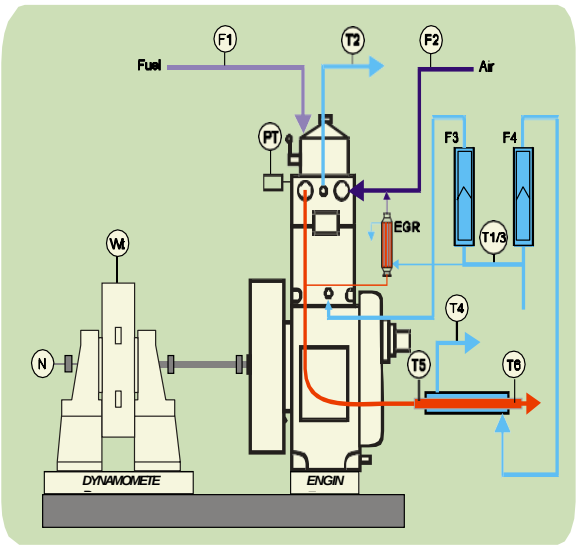
  - Performance optimization with Open ECU
  - Tests at different CR and EGR
  - Plotting of Torque and Power Curves
  - Determination of Specific Fuel Consumption
  - Determination of Volumetric Efficiency and Air – Fuel Ratio
  - Determination of Mechanical Efficiency
  - Determination of the Frictional Power
  - Heat Balance Sheet
  - Performance Test under different Load
  - PΘ and PV Diagram
  - Combustion analysis

Major Facilities:

Following are the Major Facilities

1. Computerized CRDI-VCR Engine Test Setup





2. Netel NPM-MGA-1 Auto Exhaust Multigas Analyzer



Activities Conducted:

Sr. No	Name of activity	Date	No. of beneficiary
1	Two Days (Online) National Workshop on "Hydrogen Based Integrated Energy Systems"	April 10th – 11th, 2023	78
2	Demo Session on Use of Hydrogen fuel in IC Engine	27/09/2023	23

Glimpses of Activity:

1. An Event Report on **"Two Days (Online) National Workshop on "Hydrogen Based Integrated Energy Systems"** is organized by **Department of Mechanical Engineering,** GHRCEM, Pune on April 10th – 11th, 2023
   No. of Students Participation: 78

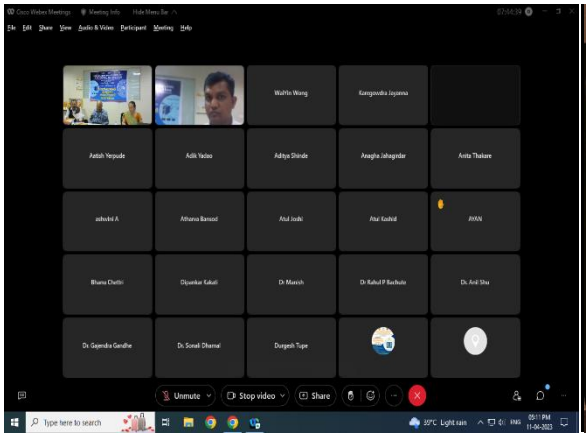
The Eminent Speakers are

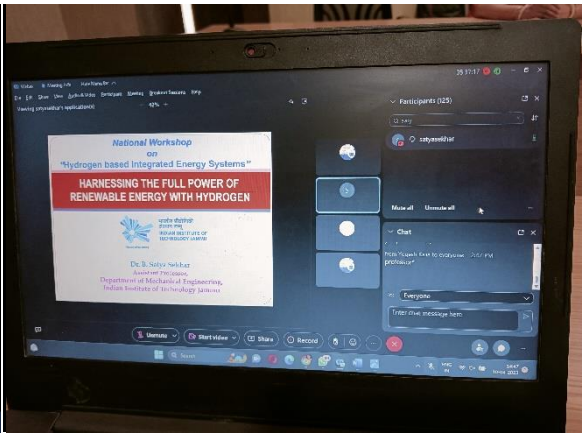
- **Prof. Bidyut B. Saha**, Professor and Principal Investigator, International Institute for Carbon-Neutral Energy Research, Kyushu University, Fukuoka, Japan
- **Prof. (Dr.) E. Anil Kumar**, Professor, Department of Mechanical Engineering, Indian Institute of Technology Tirupati, India
- **Dr. R. Balaji**, Sr. Scientist, Centre for Fuel Cell Technology, International Advanced Research Centre for Powder Metallurgy and New Materials, Chennai, India
- **Dr. B. Satya Sekhar**, Assistant Professor, Department of Mechanical Engineering, Indian Institute of Technology Jammu, Jammu, India
- **Dr. Hakeem Niyas**, Assistant Professor, Energy Department, Energy Institute Bangalore Centre of Rajiv Gandhi Institute of Petroleum Technology, Bengaluru, India
- **Dr. S. S. Ramdasi**, Sr. Deputy Director, Automotive Research Association of India (ARAI), Pune, India
- **Dr. K. C. Vora**, Emeritus Professor, COEP, Advisor, BAJA, SAEINDIA Chair, ASDC Expert Group on EV, Former Sr. Deputy Director & Head ARAI Academy, ARAI, Pune

Glimpses of Listed Activity:









2. An Event Report on **"Demo Session on Use of Hydrogen fuel in IC Engine"** Conducted by Mechanical Department on 27/09/2023
   No. of Students Participation: 23

Glimpses of Listed Activity:





12.2 Flexible Manufacturing System

Name of Coordinator: Dr. Akhya Behra, Assistant Professor, Mechanical Department

Introduction:

The Flexible Manufacturing system centre of excellence is established in order to introduce engineering undergraduate students to the fundamental concepts of industrial automation and flexible manufacturing. Main purpose of this lab is to familiarize programming techniques in CNC part programming through the high end industry software such as WinSoft and Master CAM Simulation Software Packages. It is offered to both undergraduate as well as post graduate level students. Students will get familiarize about CNC Lathe part programming for Turning, Facing, Chamfering, Grooving, Step turning, Taper turning, Circular interpolation, Combination of few operations followed by CNC Mill Part programming for Point to point motions, Line motions, Circular interpolation, Contour motion, Pocket milling - circular, rectangular, Mirror commands in addition part programming using Canned Cycles for Drilling, Peck drilling, Boring, Tapping, Turning, Facing, Taper turning Thread cutting and Simulation of Tool Path for different operations Machining of small components using CNC Lathe & CNC Milling Machine On completion of this simulation through CNC software students will have the knowledge of key manufacturing technologies and their underlying principles applied in current manufacturing industry, and will be comfortable with using commercial CAM systems to solve real world problems. Also, students are expected to develop the ability to work in industrial environment to design programs for various models and various (multi-axis) CNC machine tools.

Objective: The objective of FMS laboratory is;

1. To expose the students to the techniques of CNC programming and cutting tool path generation through CNC simulation software by using G-Codes and M-codes.
2. To educate the students on the usage of CAM packages.
3. to demonstrate and understand the importance of automation and its predominant role in the assembly line of shop floor
4. To make the students understand the importance of automation in industries through exposure to FMS, Robotics, and Hydraulics and Pneumatics.

Major Facilities:

Following are the Major Facilities

1. Automated Storage & Retrieval System (ASRS)
2. CNC Lathes Trainer
3. CNC Mill Trainer
4. Robot Trainer (6-Axis)
5. Assembly station
6. Automated guided vehicle (AGV)



Activities Conducted:

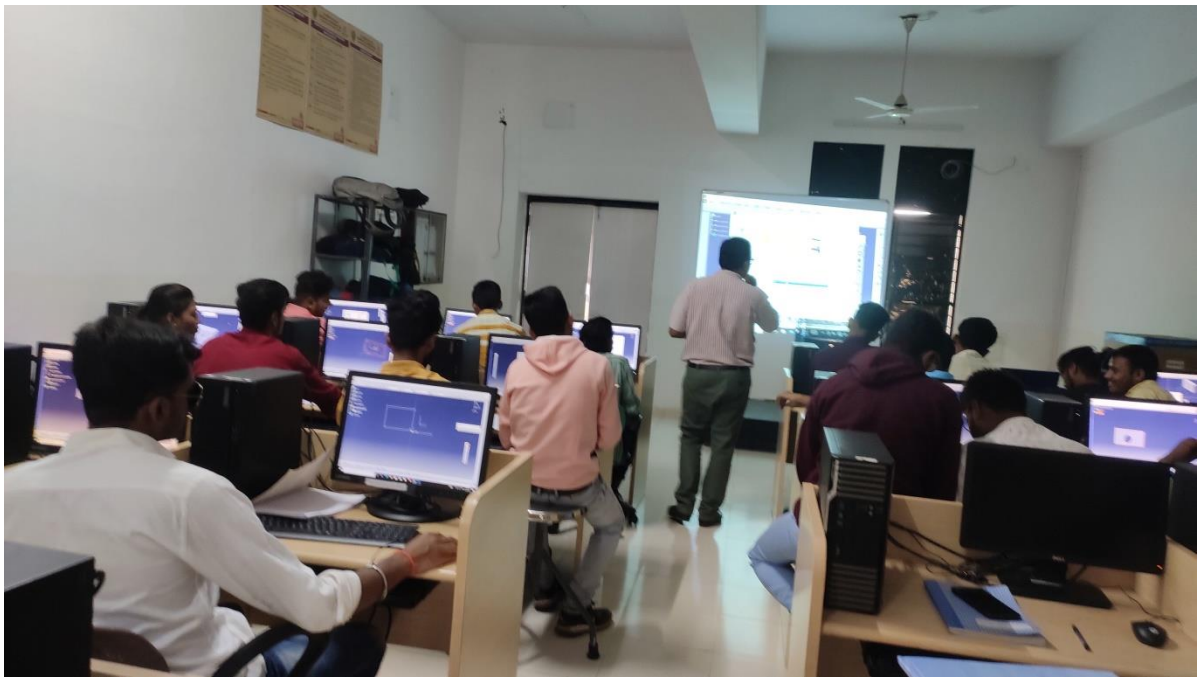
Sr. No	Name of activity	Date	No. of beneficiary
1	One day skill development program on Flexible manufacturing system	23/03/2022	27
2	One week Value added Course on Recent Advances in Industrial Automation and Automotive Electricals	27/12/2022-31/12/2022	42
3	One week Value added course on Flexible Manufacturing system and CNC Programme	17/04/2023-21/04/2023	33

Glimpses of Activity:

1. An Event Report on **"One day skill development program on Flexible manufacturing system"** Conducted by Mechanical Department from **17/06/2023**
   No. of Students Participation: 27
   Glimpses of Listed Activity:



2. An Event Report on **"One week Value added Course on Recent Advances in Industrial Automation and Automotive Electricals "** Conducted by Mechanical Department on 27/12/2022-31/12/2022
   No. of Students Participation: 28
   Glimpses of Listed Activity



3. An Event Report on **"One week Value added course on Flexible Manufacturing system and CNC Programme"** Conducted by Mechanical department pune

Glimpses of Listed Activity:







12.3 Ashok Leyland Training Centre

Name of Coordinator: Mr. Nagareddy G., Assistant Professor, Mechanical Department

Introduction: Ashok Leyland training Center facility is created for developing a skill in students in the area of automobile engineering. It also motivate researcher to work on area like automobile engineering, theory of machine, dynamics of machine safety norms in automobile, resent trends in automobile etc.

Objective:

1. To make aware and teach advance development in the field of automobile engineering
2. To reduce gap between institute and industry through training program

Major Facilities:

Ashok Leyland training Center has fully equipped with the all advanced automobile engines with modern mobile tools.



MOUs: MOU with Ashok Leyland

Activities Conducted:

Sr.No	Name of Activity	Date	No. of beneficiary
1	Six Month Internship-B.Tech in Ashok Leyland Training centre Pune	20/7/2022 to 19/1/2023	6
2	Industry Visit for B. Tech Final Year students for the course Automotive Engg	17/11/2022	42
3	Three Months Certificate Course On“Automotive Systems, Combustion Technology and Electrical Vehicles”	10/08/2023 to 4/11/2023	25
4	Industry Visit for B. Tech Final Year students for the course Automotive Engg	1/11/2023	43

Glimpses of Activities:

1. An Event Report on **"Six Month Internship-B.Tech in Ashok Leyland Training centre"** Conducted by Ashok Leyland training centre from 20/7/2022 to 19/1/2023.

   No. of Students Participation: 06
2. An Report on **"**Industry Visit for Final Year B. Tech students for the course Automotive Engg **in Ashok Leyland Training centre** on 17/11/2022
   No. of Students Participation: 42
   Glimpses of Listed Activity:



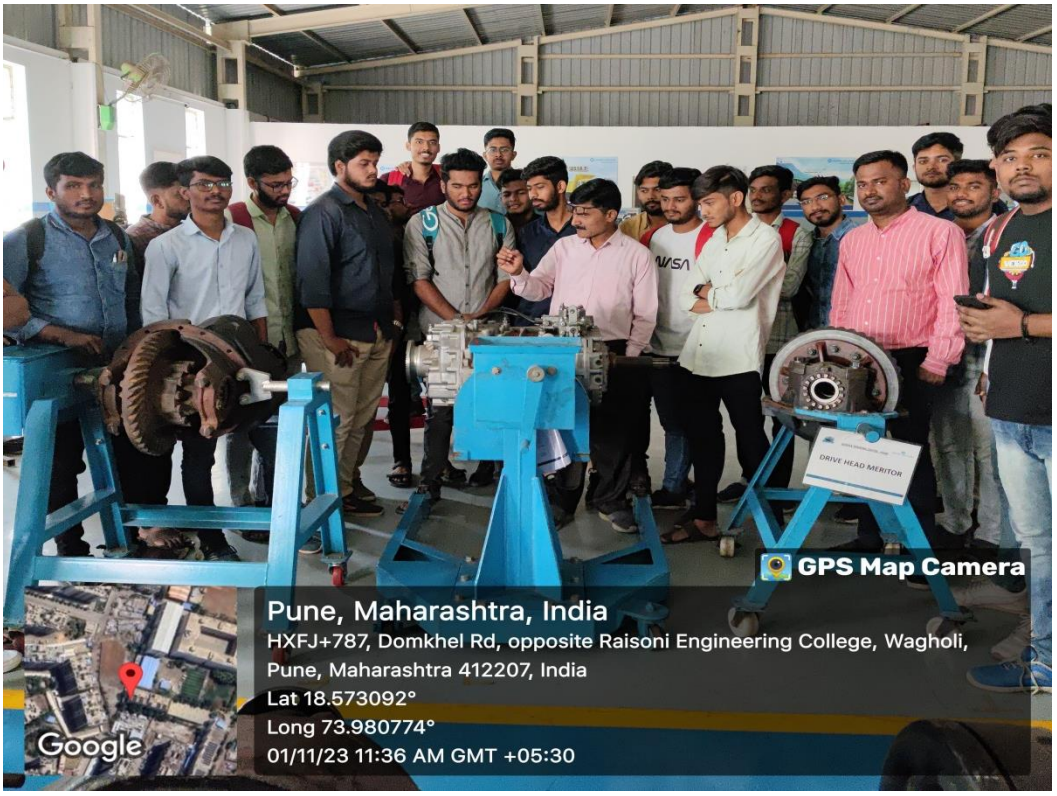
3. Department of Mechanical Engineering conducted a Three month Certificate Courses on "Automotive Systems, Combustion Technology and Electrical Vehicles" in association with Ashok Leyland Training Centre, Pune from 10th Aug 2023 to 4th Nov 2023.
   No. of Students Participation: 25
   Glimpses of Listed Activity:



4. An Report on **"**Industry Visit for Final Year B. Tech students for the course Automotive Engineering **in Ashok Leyland Training centre** on 1/11/2023

   No. of Students Participation: 43

   Glimpses of Listed Activity:



12.4 Artificial Intelligence in association with Zonal Lead Partner- Bennett University

Name of Coordinator: Ms. Komal Jadhav and Pranita Mokal

Introduction:

The Artificial Intelligence Centre carries out foundational research in AI in collaboration with Bennett University. The aim of the Centre of Excellence (CoE) is to construct AI projects which is useful to industry and society. The Centre brings together researchers and students with a shared interest in fundamental challenges in Machine Learning, Natural Language Processing, Machine Vision, Interpretation and Knowledge Representation. It also intent to create awareness about AI among students and faculties.

Objectives:

- To design, analyse and evaluate AI models
- To provide trainings and project based learning which inculcate research culture.
- To promote students for higher education, internships and job opportunities

Major Facilities: AI Server

Sr. No.	Name of Equipment	Configuration
1	CPU:	320.2 GHZ
2	Memory:	954.62 GB
3	Storage:	12.84 TB
4	Capacity:	62.2 TB
5	Nodes:	4
6	Virtual Machines:	33

MoU with any:

Our centre is associated with LeadingIndia.ai initiative of Bennett University, Greater Noida.

Activities Conducted:

1**.** Invited talks

2. Workshops/Skill Development Programs/ Hands on session

3. Projects

4. National Conference/ Summit

5. Certifications

6. Hackathons and Ideathon

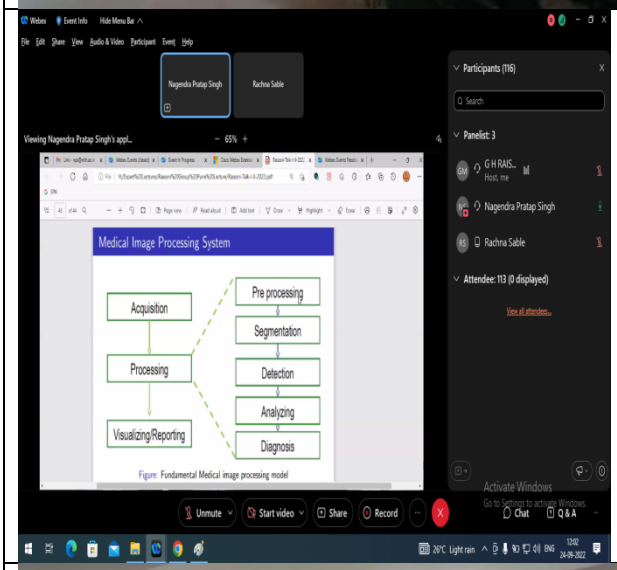
Invited talks details

SN	Name of Faculty	Name of Skill	Date	Sem/Sec.	Total Days of Training	Total Training Hours
1	Dr. Aniruddha Rumale	Session on Trends in AI and DS	21/09/2021	SY	1 Day	2 Hrs
2	Mrs. Bhagyashri Wankar, Ms. Komal Jadhav, Mr. Yogendra Patil, and Mr. Sharad Adsure	Skill Development Program on Python Essentials	31/01/2022 to 08/01/2022	SY	7 Days	36 Hrs.
3	Mr. Viraj Wadate, Full Stack Developer & Consultant	Web Designing using Python, Django	27/01/2022 to 29/01/2022	TY Btech	3 days	18 Hrs
4	Mr. Ashish Mhalankar, Co-Founder and Director| Vessatogo Innovations Pvt Ltd	Mobile App development using Flutter Technology	05/03/2022 and 06/03/2022	TY Btech	2 days	12 Hrs
5	Mr. Ankit Kalantri & Ajinkya Takle	“Coding Tips”	26/02/2022	SY B.Tech	1	6Hrs
6	Mr. Shariq Mohammed, Asst. Prof. Biostatistics, Boston University.	Tech Talk 1.0	12/02/2022	SY and TY Btech	1 Day	1.5 Hrs

Glimpses of Activities conducted

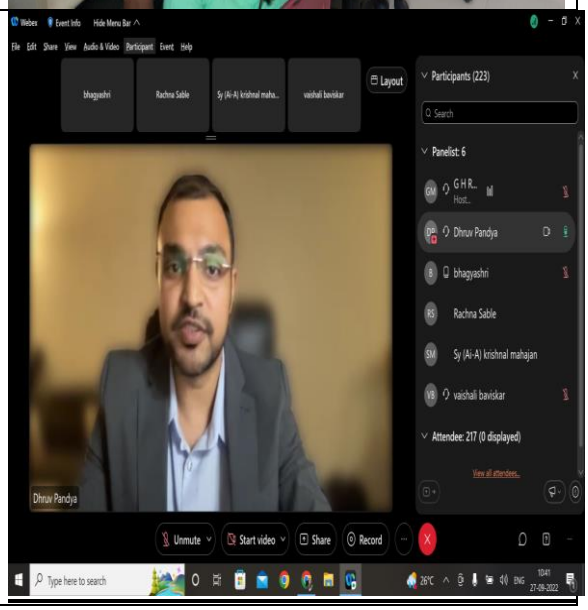












Periodic Meetings and Reviews



CoE Outcomes

1. Patent Published:02
2. Publications in reputed journals & Conferences (UGC approved, Scopus, SCI, Web of Science):23
3. Top Positions /Prizes in National level Competition
    - Annual Sports day competition held at D. Y. Patil Stadium Pune: First Prize
    - Toast master Speech contest: First Prize
    - Smart India Hackathon 2022: First Prize
    - RGI Ideathon (Solution to problem): Second Prize
    - V Ideate U Validate:Third Rank
    - Cousera Smart Analytics, Machine Learning, and AI on Google Cloud: Participation


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(An Empowered Autonomous Institute, Affiliated to SPPU, Accredited by NAAC with A+ Grade)

Certificate of Winner

This is to certify that Mr./Ms. Team Code Tech of GHRCEM has secured Consolation rank in the final round of 72 Hrs. "Online National Competition: V Ideate U Validate" conducted on 3rd July 2023.

Dr. Vandana Dureja, Coordinator

Ms. Rachana Sable, Coordinator

Dr. R. D. Kharadkar, (Campus Director)

V Ideate U Validate







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Certificate of Participation

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Humorous Speech Contest at Division A

5-Nov-2022
Date

TM Ankita Mishra
Presenter

Toast master Speech contest: First Prize



2022

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RAISONI GROUP

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An Autonomous Institute, Affiliated to Savitribai Phule Pune University
Approved by AICTE, New Delhi
NAAC Accredited "A+"

CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms./Prof./Dr. **Onkar Sadanand Diwate**

has actively participated in the **International AI Summit 2K22**

organized by **G H Raisoni College of Engineering and Management, Wagholi, Pune** *sponsored by AICTE-SPICES in Association with IIC, Prushal and First Impression held on 7th and 8th October 2022.*

Prof. Rachna Sable
HOD
(AI & DS)

Dr. Poonam Gupta
HOD
(IT)

Dr. Simran Khiani
HOD
(Computer Engineering)

Dr. R. D. Kharadkar
Director
(GHRCEM)

AI Summit Participation





Coursera Participation Certificate

Project developed under CoE:

Sr. No.	Name of Student	Mentor Name	Project Topic
1	Parth Swanand Tilay	Pranita Mokal	AI Sign Language Model using OpenCV
2	Urvi Mehta Mansi Dhokale	Smita Battalwar	YouTube transcript summarizer
3	Tushar Nishikant Sarode	Rachna Sable	Loan eligibility prediction
4	Aqsa Sayyed Aniket Jagtap Anuj Sharma	Vaishali Baviskar	Language Translator
5	Varad Wagh Vaibhav Kale Vicky Jagdale Vikesh Dhawan	Smita Battalwar	Attendance Management System Using Face Recognition
6	Devang Dinesh Pagare Varun More Pratham Waydande Rutuja Joshi	Vaishali Baviskar	Smart Health Monitoring System
7	Shrinidhi.Shedbalkar Yash.Wafekar Swapnil Chokhane Mrunal Raut	Bhagyashri Wankar	Licence Plate Recognition Using TensorFlow and OpenCV
8	Abhishek Temgire Rahul Nagarajan	Pranita Mokal	Fake news detection
9	Sagar Waghmare	Rachana Sable	Hand gestured remote controlled car using AR
10	Siddhesh Anturlikar	Rachna Sable	Virtual Assistant using Neural Network and Machine Learning

2. **Workshops/Skill Development Programs/ Hands on sessions**

SN	Name of Faculty	Name of FDP/STTP/ Workshop	Duration	Organiser
1.	Mr. Yogendra Patil	AI and ML Systems and Modelling of IoT and ML Systems	1st to 5th Aug 2022	AICTE and ATAL Academy
2.	Mr. Yogendra Patil	IoT & ML for Social Relevant Applications	22nd Sept 2022 to 27th Sept 2022	National Institute of Technology Warangal
3.	Ms. Disha Deotale	Python Programming for Artificial Intelligence	26th to 30th Sept 2022	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
4.	Ms. Bhagyashri Wankar	Masterclass on Artificial Intelligence	23rd Nov to 22nd Dec 2022	Pantech Learning, Chennai
5.	Ms. Radha Shirbhate	FDP on AI/ML & its application	17th to 21st April 2023	KJ College Of Engineering and Management Research, Pune
6.	Ms. Radha Shirbhate	FDP on Deep learning Application, Tools, Process Design & Development	20th to 28th March 2023	Computer Engineering in Association with IIC-MESCOE an initiative of MHRD'S Innovation cell
7.	Ms. Priti Sathawane	FDP on Deep learning Application, Tools, Process Design & Development	28th Feb to 4th March 2023	Department of Artificial Intelligence and Data Science, VIIT, Pune
8.	Ms. Bhagyashri Wankar	FDP on Deep Learning	23rd to 28th Jan 2023	Ajeenkya DY Patil School of Engineering
9.	Ms. Sonali Sonavane	FDP on Deep Learning	23rd to 28th Jan 2023	Ajeenkya DY Patil School of Engineering
10.	Ms. Komal Jadhav	FDP on Deep Learning	23rd to 28th Jan 2023	Ajeenkya DY Patil School of Engineering

11.	Mrs. Jyoti Deshmukh	FDP on Augment & virtual Reality	20th to 24th Feb 2023	Vishwakarma institute of Information Technology, Pune
12.	Mrs. Jyoti Deshmukh	FDP on Deep Learning Application Development, Tools, and Research.	28th Feb to 4th March 2023	VIIT, Pune

12.5 Center of Excellence in Solar Energy

Name of Coordinator: Dr.V. M. Panchade

Introduction:

- **National Solar Mission** : Government of India launched the National Solar Mission under which, the target is to generate 100,000 MW of Solar Power in India where MNRE (Ministry of New and Renewable Energy) has envisioned this target to be achieved by the year 2022 out of which 40,000MW solar power is to be generated through Rooftop Systems
- **Skilled Solar Professionals**: There is an estimated requirement of 1.31 Millions skilled solar professionals comprising of multiple skill set ranging from research, design, engineering, installation, operation and maintenance, sales and marketing over next 5 years producing a job opportunity of 40-50 jobs per MW installation
- **Scope & Challenges** : There is good scope and challenge to bridge this gap in coming future. There is an urgent need to empower people with solar.
- **Comprehensive Training to Students/Researchers**: Center of Excellence (CoE) aims to bridge this gap by providing comprehensive training to students/researchers in the field of solar energy through Solar Smart Certification Program (SSCP) to meet Governments initiative of National Skill Development launched in July 2015.

Objectives.

1. Empower Students & Faculty with solar Technology
2. Collaborative and multidisciplinary research: To establish CoE for collaborative and multidisciplinary research within specific thematic areas of regional or national importance. The Center of Excellence will be supported with research funding.
3. The key aim of center is to attract and tap the top class talent to carryout frontier research in Solar.
4. Training & R&D for industry: The CoE is expected to contribute to the training of R&D manpower for industry.
5. To achieve this there is need to recruit research scholars at least twice in a year i.e. in every semester through thorough competitive environment.
6. We have to develop two verticals which include **SSCP** for solar training and **Solar Lab (S-Lab)** with more than 10 laboratory setups and both verticals are combined in " **Center of Excellence in Solar Energy**"

Major Facilities:

Sr. No.	Name of Equipment	Specification	Qty
1	Power Quality Analyser	Dranetz Make, Model EP1	01
2	Software: e-tap	ETAP software 12.5 ,50 bus, 7 modules, 10 users	01
3	Digital Storage Oscilloscope	100MHZ Aplab make	05
4	Solar Power Plant	75 Kw, on Grid system **PV Module:** 300W, 252 Nos, 12 parallel string, 21 series strings , Tata Power make **Inverter** : 25Kw*4 , STP-25000TL	01
5	Solar Power Plant	15 Kw, Grid tie/on grid type **PV Module**: 325 W, 48 Nos PV Module, 3 string of 16 panel **Inverter: 2 MPPT charge controller** Fronius make 15kw Inverter Funded Projects of SP Pune University Rs 8.5 lac	01
6	Solar Simulation System	2 Nos 0.3w Solar Pv system, 50W Lamp 2Nos, I-V Tracer card, Temperature sensor	01
7	Solar PV Training Kit	25Wp Poly crystalline PV Module, Charge controller, battery 40Ah/12V, 100W/12V Inverter, Temperature sensors card, Irradiation Sensors card, Inclino meter, IV Tracter card, meter 12V/24V/10A	01
8	DC-DC and DC-AC Converter Set- Up	4Nos PV Module,50Wp,3 nos buck Converter 100W/230V Inverter,	01
9	Charge controller Training system	5Wp, 2 Nos Solar panel, MPPT charge controller, PWM charge controller , 12V/75AH Battery	01

MoU With Companies: KWatt Solutions Pvt. Ltd. Mumbai

Activities Conducted:

Sr. No.	Name of Activities	Date	No of beneficiaries
1	Students Solar Ambassador Workshop	02/10/2019	212
2	Conclave on Advances in Solar System, Electric vehicle & Awareness In Association with IEEE PES-IAS Chapter Supported by Automotive Research Association of India (ARAI) Sponsored by S. P. Pune University	25/02/2020 to 26/02/2020	118
3	Two days Workshop on National Innovation and Startup Policies 2019 for student and faculties	24/07/2020	270
4	Skill Development Program on Getting Started with MATLAB & Simulink	13/07/2020 To 15/08/2020	874
5	Skill Development Program on Getting Started with MATLAB & Simulink (KWATT Solution Pvt.Ltd)		146
6	Solar Energy and PV Technologies		105
7	Two dyas workshop on Industrial Automation	18/06/2021 and 19/06/2021	550
8	Skill Development Training Program On Solar PV Technology with PVsyst	29/01/2022 to 30/01/2022	146
9	Energy Conservation	12/03/2022	151
10	Recent Trends in Power Electronics Converters	03/09/2022	68
11	Advance in EHV & UHV Transmission Engineering	17/09/2022	78
12	Recent Trends in Electrical Machines	25/11/2022	95
13	Motivational Session on My Story	11/11/2022	90
14	One day workshop on Entrepreneurship Innovation as career opportunity	07 /11/ 2022	70
15	Expert session on Energy Conservation, Efficiency & Management	14/12/2022	105
16	Webinar on Start Up & Entrepreneurship Opportunity	27/01/2023	110

UG & PG Projects:

Sr. No	Name of the project	Name of the students	Guide
1	Simulation of dust effect on solar tree and Smart cleaning for enhancing efficiency	Sumant Malgan	Prof. S B Patil
2	IoT based Smart health monitoring system	Gayatri Rane, Shubhangi Nage, Siddheshwar Deore	Dr Asha Shendge
3	Design and Testing of 3 phase induction motor control centre panel	Hrushikesh Jape Jeevan Shinde Shweta Lokhande Rutuja Shinde	Dr P N Korde
4	Automated Robotic Welding Using FANUC R-2000iA	**Praful** Londhe, Sumedh Gawade, Gaurav Mahajan	Dr Pabitra Guchhit
5	Noval Technology used for Transformer Manufacturing , maintenance and Testing	Shaikh Md Kasheef Mohammad Faiz, Rajeshwar Gunawat	Dr V M Panchade
6	Smart Portable Solar operated Water Pump	Saurabh Dhotre, Pandurang Kundagar Omkar Kolapker	Dr S K Mittal
7	Toy Tractor with Rotating Solar Panel and Gear Wheel	Shivani Kesgire Prachi Rode Shubhangi Chavan, Vaishnavi Pawar	Dr Shenbha Lakshmi

Research Publications:

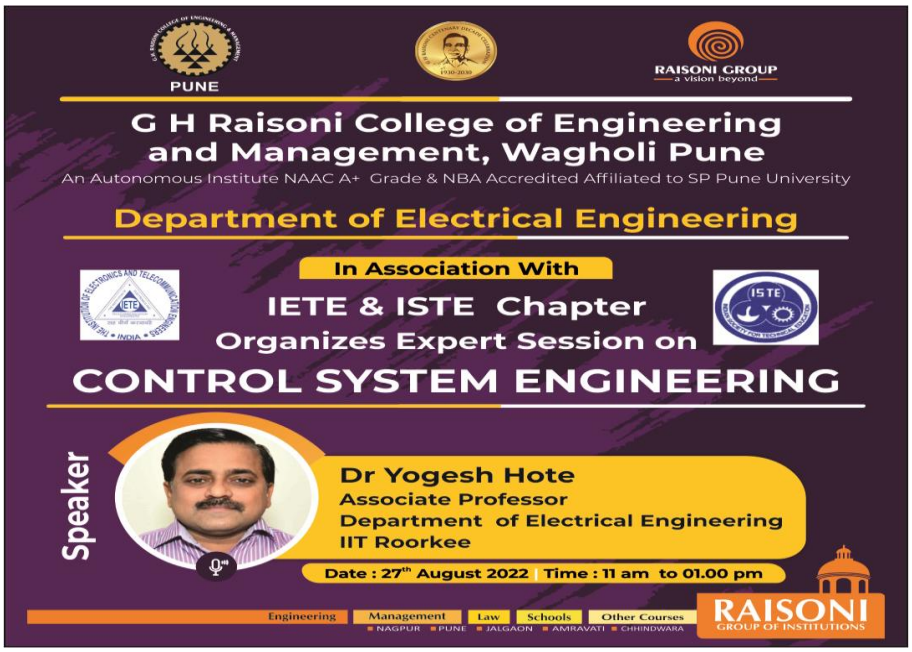
Sr. No.	Name of Author	Title of paper	Name of Journal/ Conference	Year of Publication
1	Gauri Ghadge, Pragati Korde	Simulation for Controlling and Fault Monitoring of Home Electrical Appliances	International Journal Of Creative Research Thoughts(IJCRT)	June 2022
2	Dr. P. B. Guchhait, Samrat Chakraborty, Debottam Mukherjee	Intelligent reactive power control of renewable integrated hybrid energy system model using static synchronous compensators and soft computing techniques	Journal of King Saud University – Engineering Sciences	Mar-23

3	Dr. P. B. Guchhait, Samrat Chakraborty, Debottam Mukherjee	Optimum Design of a Renewable-Based Integrated Energy System in Autonomous Mode for a Remote Hilly Location in Northeastern India	Energies	Feb-23
4	Dr. P. B. Guchhait, Seema Mahadik	Development and Implementation of Hybrid Renewable Energy Based Electric Vehicle Charging Station	International Journal Of Reasearch and Analytical Reviews (IJRAR)	June 2023
5	Prateek Mundra, Anoop Arya, Suresh K Gawre	An efficient model for forecasting renewable energy using ensemble LSTM based hybrid chaotic atom search optimization	Neural Processing Letters	Aug-22
6	Vishal Rathore, Dhananjay Kumar, Prateek Mundra	A Symmetrical Cross-Connected T-Type Multilevel Inverter With Reduce Device Count	ECTI Transactions on Electrical Engineering, Electronics, and Communications	Jun-23
7	R Femi, T Sree Renga Raja, R Shenbagalakshmi	Performance comparison of optimization algorithm tuned PID controllers in positive output Re-lift Luo converter operation for electric vehicle applications	IETE Journal of Research	May-22
8	R Femi, T Sree Renga Raja, R Shenbagalakshmi	Performance comparison of optimization algorithm tuned PID controllers in positive output Re-lift Luo converter operation for electric vehicle applications	IETE Journal of Research	May-22

Glimpses:



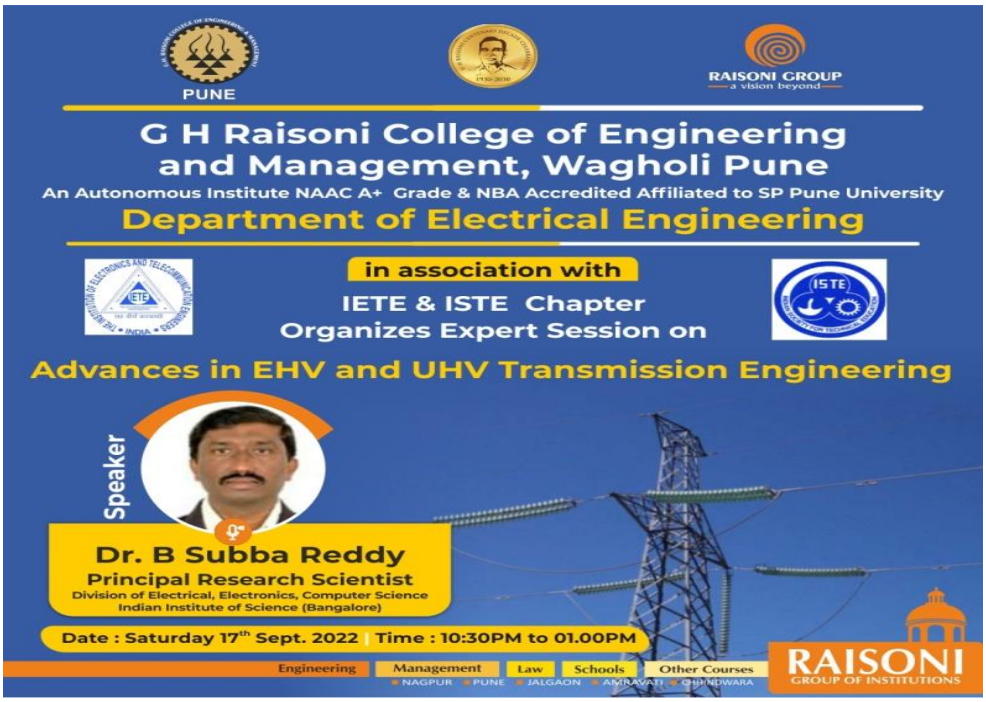
Expert Session on Research Profile Building



Expert Session on Control System Engineering



Exert session on Recent Trends in Power Semiconductors Devices



Exert session on Advance in EHV & UHV Transmission Engineering



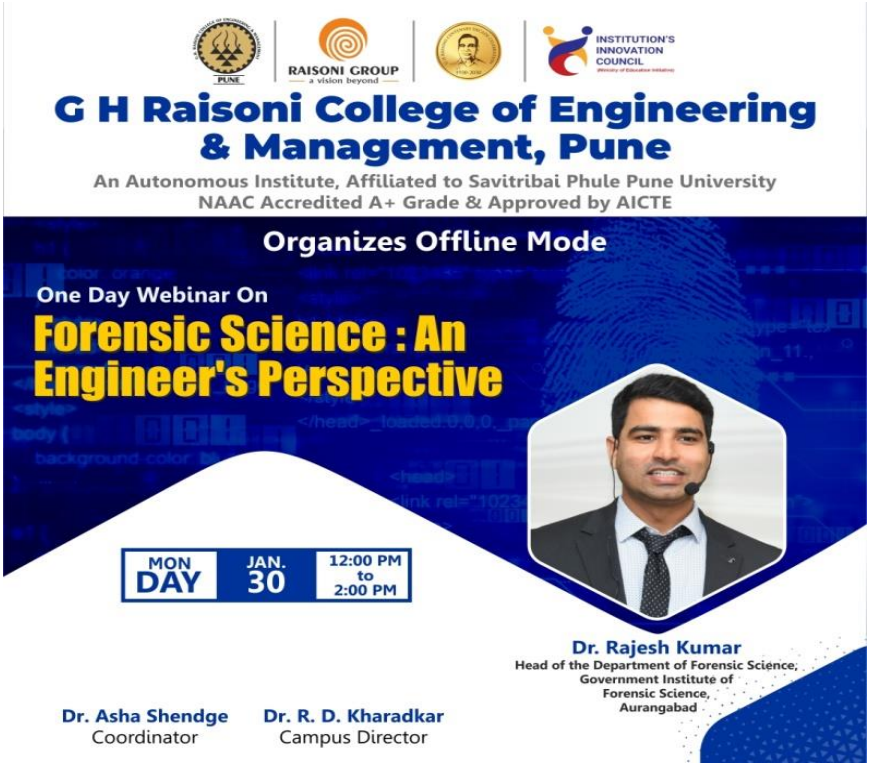
Expert session on Recent Trends in Electrical Machines



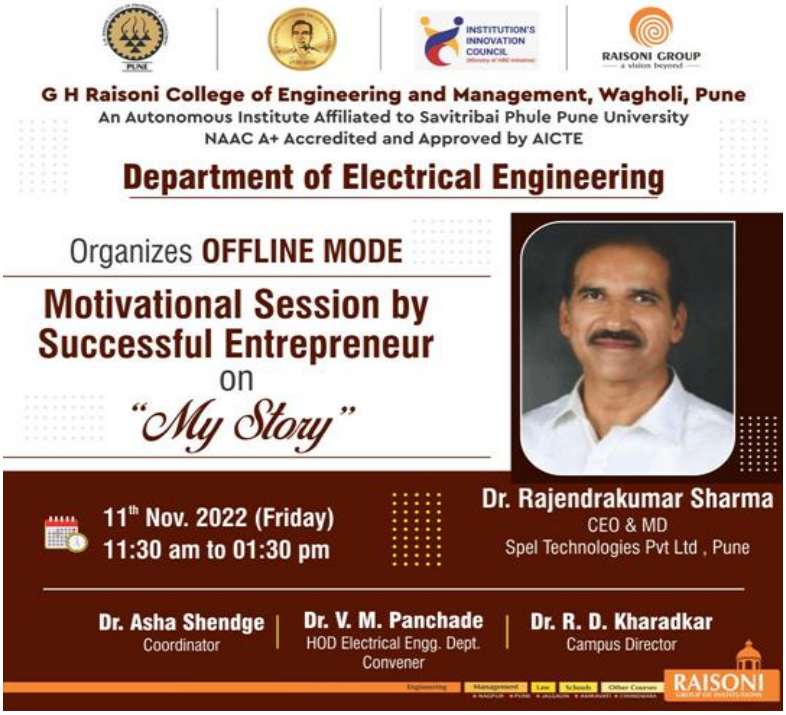
Expert Session on Overview of power Quality



Recent Trends in Condition Monitoring of Electrical Components



Webinar on Forensic Science: An Engineers Prespective



Motivational Session on My Story



Expert session on Energy Conservation, Efficiency & Management

12.6 Center of Excellence IoT

Name of Coordinator: Dr. Siddhasen R Patil, Assistant Professor, Computer Engineering Department

Introduction:

The Internet of Things (IoT), which connects gadgets and makes data-driven decision-making possible, is a revolutionary force in the quickly changing technological landscape, altering companies and civilizations. GH Raisoni College of Engineering and Management is pleased to launch a Centre of Excellence (CoE) devoted to developing IoT technology innovation, research, and education, in recognition of the critical role that IoT will play in defining the future.

The Center of Excellence Internet of Things (CoE IoT) was established in A.Y. 2022-23. The main objective of the CoE IoT is to build industry capable talent, start-up community and entrepreneurial ecosystem for IoT. The center is well equipped for the students' learning purpose, to develop their idea and project

The Center of Excellence Internet of Things (CoE IoT) was established in A.Y. 2022-23. The main objective of the CoE IoT is to build industry capable talent, start-up community and entrepreneurial ecosystem for IoT. The center is well equipped for the students' learning purpose, to develop their idea and project

Objective: The objective of Center of Excellence IoT is:

The objectives of the Centre of Excellence in Internet of Things at GH Raisoni College of Engineering and Management, Pune, India are as follows:

1. Develop and deliver comprehensive IoT courses and training programs for students, faculty, and industry professionals.
2. To equip students with the skills and knowledge required to develop IoT based solutions using advanced hardware and software tools.
3. Conduct cutting-edge research in IoT technologies and applications, fostering an environment of innovation.
4. To facilitate collaboration and knowledge-sharing among students, faculty, and industry experts in IoT ecosystem.
5. To create a platform for students to engage in IoT projects, develop prototypes, and showcase their work to industry professionals.
6. To provide students with opportunities to work on real-world projects, internships, and placements in IoT companies.
7. To contribute to the growth and development of the IoT industry by producing a new generation of skilled professionals who can drive innovation and create value for businesses and consumers.
8. Build state-of-the-art IoT labs and facilities to provide students with hands-on experience in designing, developing, and testing IoT solutions.

Overall, the Centre of Excellence in IoT aims to bridge the gap between academia and industry and create a vibrant ecosystem for IoT innovation and entrepreneurship.

Major Facilities:

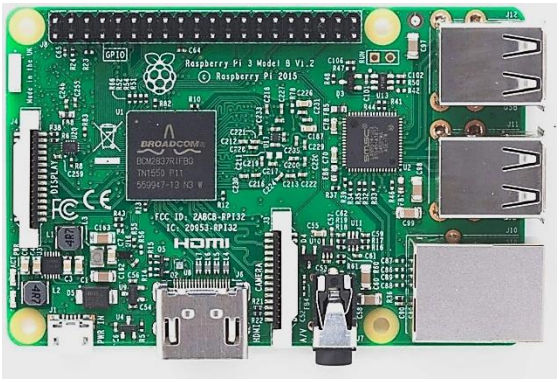
Following is the Major Facilities

7. IoT Development Platform (IOT Builder Lemon Board)
8. Raspberry Pi 3 Starter Development Kit
9. Arduino UNO Board
10. Various Sensors
11. Input-Output Devices

IoT Development Platform (IOT Builder Lemon Board)



Raspberry Pi 3 Starter Development Kit



Activities Conducted:

Sr. No	Name of activity	Date	No. of beneficiary
1	One week skill development program "Project Development for Real Time Industrial Applications using IoT and Machine Learning"	24/07/2023 to 28/07/2023	150
2	One inter department project competition i.e. "IoT based Pioneer Project Competition"	18/08/2023	86

1. One week skill development program "**Project Development for Real Time Industrial Applications using IoT and Machine Learning**" conducted by Computer Engineering Department from 24/07/2023 to 28/07/2023

   No. of Students Participation: 150
   Glimpses of Listed Activity:

2. One inter department project competition i.e. **"IoT based Pioneer Project Competition**" conducted by Computer Engineering Department from 18/08/2023

   No. of Students Participation: 86

Glimpses of Listed Activity:







12.7 Center of Excellence Augmented Reality and Virtual Reality

Name of Coordinator: Dr. Waseem Ahmad Mir, Assistant Professor, Computer Engineering Department

Introduction:

The Augmented Reality and Virtual Reality Centre of Excellence at GH Raisoni College of Engineering and Management, Pune, India is an innovative and state-of-the-art facility that aims to provide students with a comprehensive understanding of augmented reality (AR) and virtual reality (VR) technologies.

The Centre is designed to facilitate a hands-on learning experience for students to explore the capabilities and applications of AR and VR, as well as the latest trends and developments in this rapidly growing industry. The Centre provides a platform for students to engage in various AR and VR projects, including game development, simulation, training, and entertainment. It is equipped with advanced hardware and software tools, such as high-end VR headsets, motion sensors, haptic feedback devices, and 3D modelling software, that enable students to create immersive and interactive experiences.

Objectives:

The objectives of the AR VR Club at GH Raisoni College of Engineering and Management, Pune, India are as follows:

1. To provide students with a comprehensive understanding of AR and VR technologies and their applications in various industries.
2. To equip students with the skills and knowledge required to develop AR and VR solutions using advanced hardware and software tools.
3. To foster innovation and creativity among students and encourage them to explore the possibilities of AR and VR in various domains, such as gaming, education, healthcare, and entertainment.
4. To facilitate collaboration and knowledge-sharing among students, faculty, and industry experts in the AR and VR ecosystem.

5. To create a platform for students to engage in AR and VR projects, develop prototypes, and showcase their work to industry professionals.
6. To provide students with opportunities to work on real-world projects, internships, and placements in AR and VR companies.
7. To contribute to the growth and development of the AR and VR industry by producing a new generation of skilled professionals who can drive innovation and create value for businesses and consumers.

Major Facilities:

List of facilities available

Sr. No	Product Description	Quantity	Cost
1	Unity Teaching Licenses	25	Rs. 2,50,000
2	VR Headset: Oculus Quest 2 (128 GB) with Link Cable (Standalone As Well As Pc Based Use)	3	Rs. 1,60,000
3	Dedicated PCs	25	Rs. 4,16,000
Total Cost			**8,26,000**

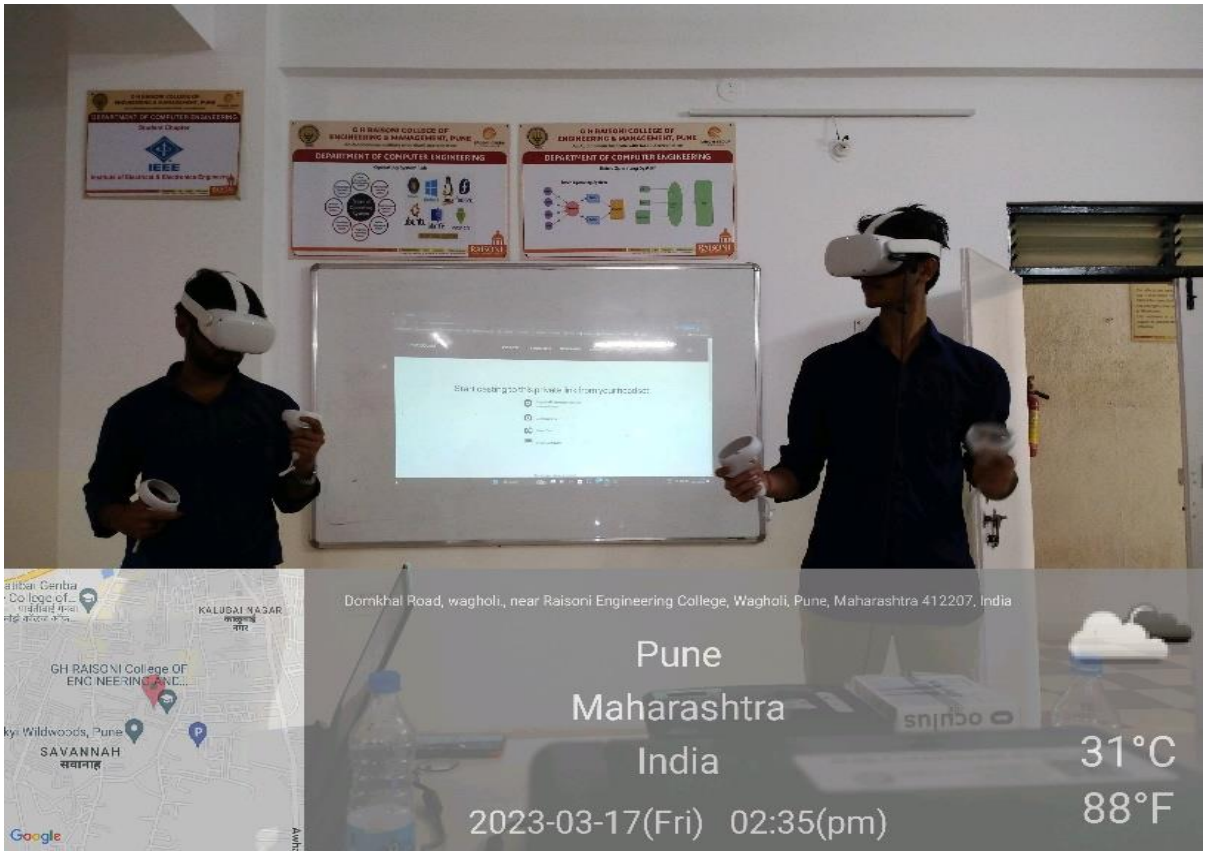
Glimpses of activities conducted under AR VR Club



Poster of the Workshop conducted by Centre of Excellence AR VR



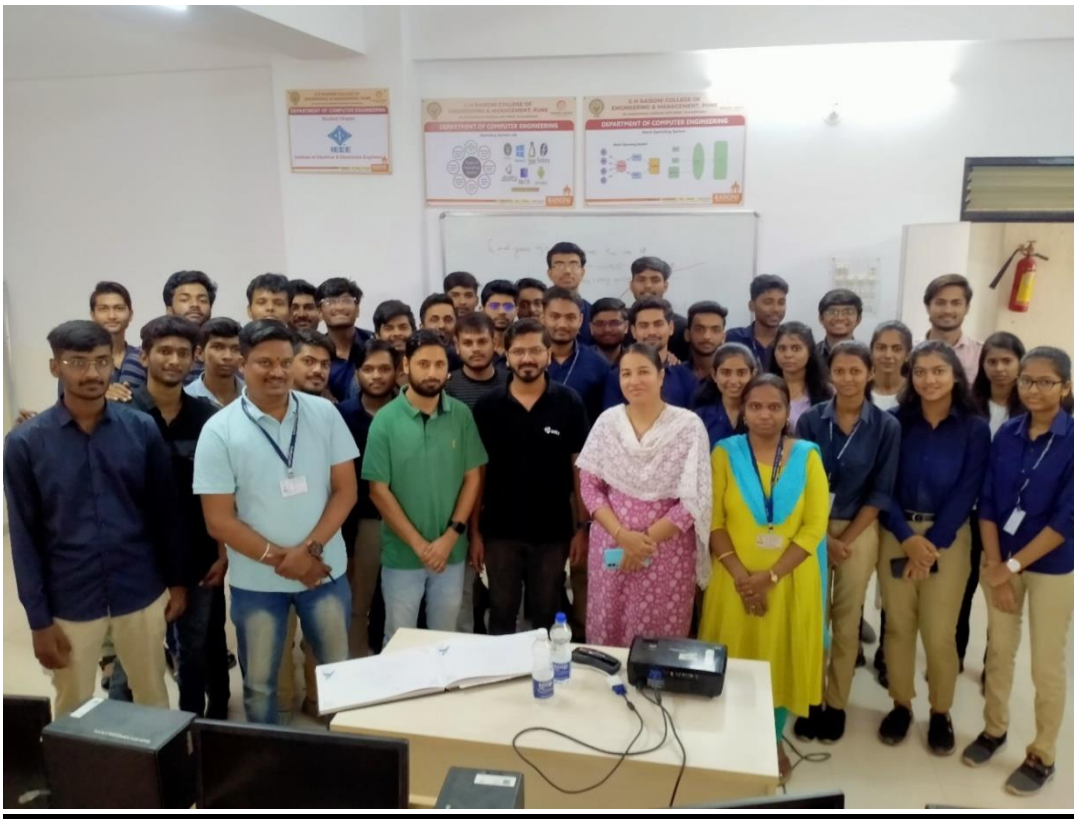
AR VR Expert Mr. Kagendra Kumar Delivering Lecture during workshop on AR VR



AR VR Club members taking a virtual tour using QUEST AR Devices



Club members of AR VR and Expert Kagendra Kumar posing for group photograph in concluding session of workshop on AR VR



HOD COE and Expert on AR VR posing for group photograph in concluding session of workshop on AR



Chapter 13

Department Activities



The departments carry out academic, co curricular and extra curricular activites . The faculty continuously update their knowledge and skills by attending NPTEL Courses, Skill Workshops, Conferences and publication of research papers .

The faculty and students take part in State and National academic and research activities and get appreciation and awards.

The Chapter describes the department activities and achievements.

13.3. Department of Civil Engineering:

13.3.1 Faculty Achievements:

Qualifications Improvement:

Sr. No.	Name of Faculty	Activity
1	Dr. Sangketa Sangma	Completed Ph. D. in (Civil Engineering) in AY 2022-23
2	Dr. Vinesh Thorat	Completed Ph. D. in (Civil Engineering) in AY 2022-23

Interaction with outside the World (BoS/AC/Margadarshak/Audit/Resource Lecture):

Sr. No.	Name of Faculty	Activity
1	Dr. Ajay Dahake	Attended program of Distribution of Engineering Books in Marathi of DTE and AICTE at Mumbai University on 14.11.2022
4	Dr. Vinesh S. Thorat	Delivered Expert Lecture at “Advance Technology in Land Surveying” at Vishweshwarayya skill Training academy, Aundh, Pune.

Professional Membership

Sr. No.	Name of Faculty	Membership	Membership ID
1	Dr. Ajay Dahake	ISTE	LM55166
2	Dr. Ajay Dahake	M-ACI	-
3	Dr. Ajay Dahake	IAENG	196585
4	Mr. Girish Joshi	ISTE	LM 70685

Journal Reviewer/Editor

Sr. No.	Name of Faculty	Name of Journal
1	Dr. Ajay Dahake	1. Latin American Journal of Solids and Structures (LAJSS) 2. Journal of Experimental and Applied Mechanics, STM Publications 3. International Journal of Scientific Research Publication 4. OMICS Group - Engineering Journals 5. Open Journal of Civil Engineering (OJCE) 6. Journal of Mechanics Engineering and Automation 7. International Journal of Research Publication 8. MAT Publications 9. MANTECH Publications 10. Pub Tech Publications 11. Indian Journal of Science and Technology
2	Dr. Sangketa Sangma	1. Construction and Materials (Elsevier). 2. Journal of Materials (Elsevier). 3. Structures (ICE Publishers).

NPTEL Completed Courses by Faculty:

Sr. No.	Name of Faculty	Name of Course Grade (Elite, Gold etc.)
1	Dr. Vinesh S. Thorat	Course Name- Reinforced Concrete Road Bridges (Gold)

Workshop/Training Programme/Visit conducted for faculty Members for AY 2022-23:

Sr. No.	Name of workshop/ training programme	Date	No. of faculty beneficiaries
1	Expert Talk on “Need of Skill Focused Training in Civil Engineering”	30-08-2022	55
2	Site Visit of T. Y, B. Tech. students at “Skyways Constructions” Lohegaon Pune.	02-09-2022	33
3	Expert Talk on “Data Science Foundation Programme”.	05-09-2022	86
4	National Accreditation Board for Laboratories (NABL)	09-07-2022	6

5	Celebrating Engineer's Day on 15th September 2022 with Quiz Competition.	15-09-2022	75
6	Coffee cup meeting with Alumni	17-09-2022	9
7	Coffee cup meeting with Alumni	17-09-2022	9
8	Report on Program of DTE & AICTE at Mumbai University (Distribution of Engineering Books in Marathi)	14-11-2022	1
9	Parent Teacher Meeting	24-12-2022	54
10	Visit to Entrepreneurs & Young Leadership Summit	19-01-2023	41
11	Celebration of "National Pollution Control Day"	12-02-2022	66
12	Celebration of "National Youth Day"	01-12-2023	264
13	Pune International Exhibition and Convention centre Sector No. 5, Moshi, Pimpri-Chinchwad, Maharashtra 412105	15-01-2023	3
14	Report on Visit to Plumbing Melava, "Grand Plumbing Competition and Awards"	05-02-2023	30
15	Site Visit at "SCON PLANT" (RMC Plant)	21-03-2023	107

16	Visit to Exhibition, Seminar & Workshop organized on the occasion of National Survey Day by Vishweshwarayya Skill Training Academy, Aundh, Pune	10-04-2023	39









Expert Talk on "Need of Skill Focused Training in Civil Engineering" was delivered by Mr. Pandurang Supekar on 30.08.2022



Site Visit of T.Y. B. Tech. students at "Skyways Constructions" Lohegaon Pune on 02-09-2022

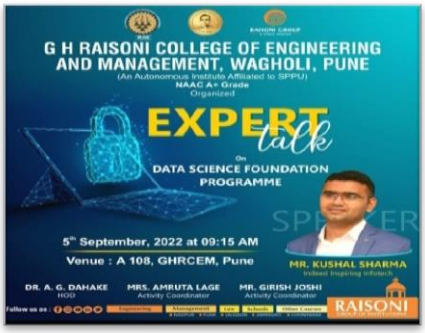


Site Visit of T.Y. B. Tech. students at "Skyways Constructions" Lohegaon Pune on 02-09-2022





Site Visit of T.Y. B. Tech. students at "Skyways Constructions" Lohegaon Pune on 02-09-2022



Expert Talk on “Data Science Foundation Programme” by Mr. Kushal Sharma on 05.09.2022

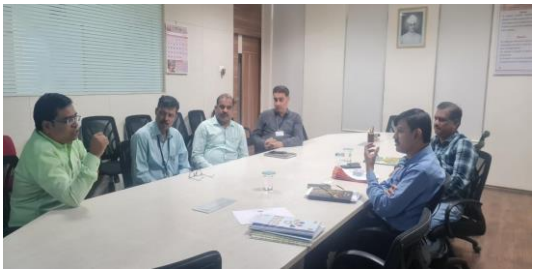


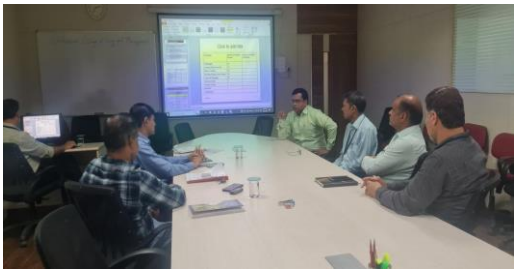
Expert Talk on “Data Science Foundation Programme” by Mr. Kushal Sharma on 05.09.2022





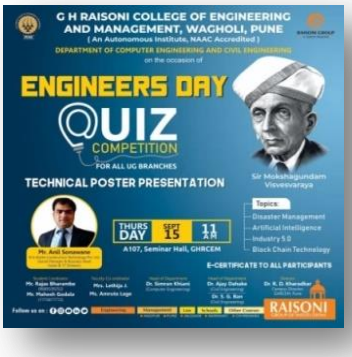
Expert Talk on “Data Science Foundation Programme” by Mr. Kushal Sharma on 05.09.2022





Visit of Mr. Pravin Dongre regarding National Accreditation Board for Laboratories (NABL) to GHRCEM on 07.09.2022









Celebration of Engineer's Day on 15.09.2022





"Coffee cup meeting with Alumini - Mr. Sangameshwar Birajdar on 17-09-2022





"Coffee cup meeting with Alumini - Mr. Utkarsh Patil on 17-09-2022



Preamble by Dr. Abhay Wagh



Launching of Marathi Books

The program of launching and distribution of Engineering books in Marathi language was organized by Directorate of Technical Education (DTE), Mumbai in association with All India Council for Technical Education (AICTE), New Delhi at Green Technology Hall, Mumbai University, Kalina Campus, Santacruz (East), Mumbai-400098 on 14.11 2022 .









Awareness Session on “National Pollution Control Day” Dt. 02.12.2022. Mr. Mangesh Dighe, Environment Officer, PMC, Pune



The Department of Civil Engineering has organized a Parent-Teacher Meeting (PTM) on 24.12.2022



The Department of Civil Engineering has organized a Parent-Teacher Meeting (PTM) on 24.12.2022





The Department of Civil Engineering has organized a Parent-Teacher Meeting (PTM) on 24.12.2022









National Youth Day or Rashtriya Yuva Diwas was celebrated on 12.01.2023 speaker was Mr. Santosh Totre.





Visit To Entrepreneurs & Young Leadership Summit on 19.01.2023





Industrial Visit at Pune International Exhibition and Convention centre Sector No. 5, Moshi, Pimpri-Chinchwad, Maharashtra 412105



V ing



05.02.2023





Visit to Plumbing Melava at “Grand Plumbing Competition & Awards” on 05.02.2023





Site Visit at “SCON PLANT” (RMC Plant) on 21.03.2023





Visit To Exhibition “Advanced Technology in Land Surveying” on 10.04.2023

Content Development (Books, Udemy, Courses, Book Chapters)

Sr. No.	Name of Faculty	Name of Course
1	Dr. Sangketa Sangma	Innovative Ambassador (IA) Training Advanced Level.

FDP/STTP Participated

Sr. No.	Name of training programme	Duration (From-To)	Name of Faculty Member	Name of Organizing Institute/Host Organization
1	Training Programme on Laboratory quality system and internal audit as per ISO/IEC 17025:2017 by G H Raisoni College of Engineering, Nagpur.	5 Days	DR. AJAY GULABRAO DAHAKE	G H Raisoni College of Engineering, Nagpur.
2	FDP on Repairs and Rehabilitation of Structures (RRS-2022) by Government College of Engineering, Karad.	5 Days		
3	STTP on journey of concrete from waste to best: special focus on mix proportion of geopolymer concrete,	5 Days		

	by SRES'S Sanjivani College of Engineering.			
4	Webinar on Rethink Mobility organized under the 7th UN Global road safety by G H Raisoni College of Engineering and Management, Pune	5 Days	DR. AMOL SURYAKANT POTE	G H Raisoni College of Engineering and Management, Pune
5	National Level workshop on Implementation of National Education Policy-2020, by G H Raisoni College of Engineering and Management, Pune	5 Days		G H Raisoni College of Engineering and Management, Pune
6	FDP on the Recent advances in Geo-Environmental Engineering and Sustainability by MIT World Peace University	5 Days	DR. ARPAN ARUNRAO DESHMUKH	MIT World Peace University
7	Training Programme on Laboratory quality system and internal audit as per ISO/IEC 17025:2017 by G H Raisoni College of Engineering, Nagpur.	5 Days	DR. SHYAMBHAU GOPALRAO BAN	G H Raisoni College of Engineering, Nagpur.
8	Workshop on Execution & implementation of be (civil engineering) 2019 pattern subjects - data analytics, coastal engineering & application of python in civil engineering by Anantrao Pawar College of Engineering & Research, Pune	5 Days	AMRUTA YOGESH RASKAR (LAGE)	Anantrao Pawar College of Engineering & Research, Pune
9	FDP on the theme Inculcating Universal Human Values in Technical Education by All India Council for Technical Education (AICTE)	5 Days	DR. SANGKETA SANGMA	
10	Short term course on Advances in Vibration Engineering (AVE-2022) by Motilal Nehru National Institute of Technology Allahabad.	5 Days		
11	Training Programme on Laboratory quality system and internal audit as per ISO/IEC 17025:2017 by G H Raisoni College of Engineering, Nagpur.	5 Days	DR. VINESH SUKHADEO THORAT	
12	FDP on the Recent advances in Geo-Environmental Engineering and Sustainability by MIT World Peace University	5 Days		
13	IP Awareness/Training program under National Intellectual Property Awareness Mission by Intellectual Property Office India	5 Days	GIRISH VINAYAK JOSHI	

14	Training Programme on Laboratory quality system and internal audit as per ISO/IEC 17025:2017 by G H Raisoni College of Engineering, Nagpur.	5 Days	SHANTANU BHASKARRAO KHARODE	
15	FDP on the theme Inculcating Universal Human Values in Technical Education by All India Council for Technical Education (AICTE	5 Days	SHARIF HARUN SHAIKH	
16	FDP on Implementing IoT and Machine Learning and application Raspberry Pi by Bhivarabai Sawant College of Engineering and Research, Narhe Pune.	5 Days	SHITAL SURESH SHINDE	

13.3.2Students Achievements:

b) NPTEL Courses **Students Completed NPTEL certification in Summer 2023 :**

Sr. No.	Name of Dept.	Student	Course	Marks	Grade
1	**Civil**	**Shrutik Banginwar**	Admixture and Special Concretes	36.32	-
		Neha Dalvi	Admixture and Special Concretes	31.31	
2		**Ganesh Karre**	Admixture and Special Concretes	30.95	
3		**Shreyas Shelke**	Admixture and Special Concretes	30.1	
4		**Tejas Salunkhe**	Admixture and Special Concretes	30	

13.3.3 NEP-2020 Initiative:

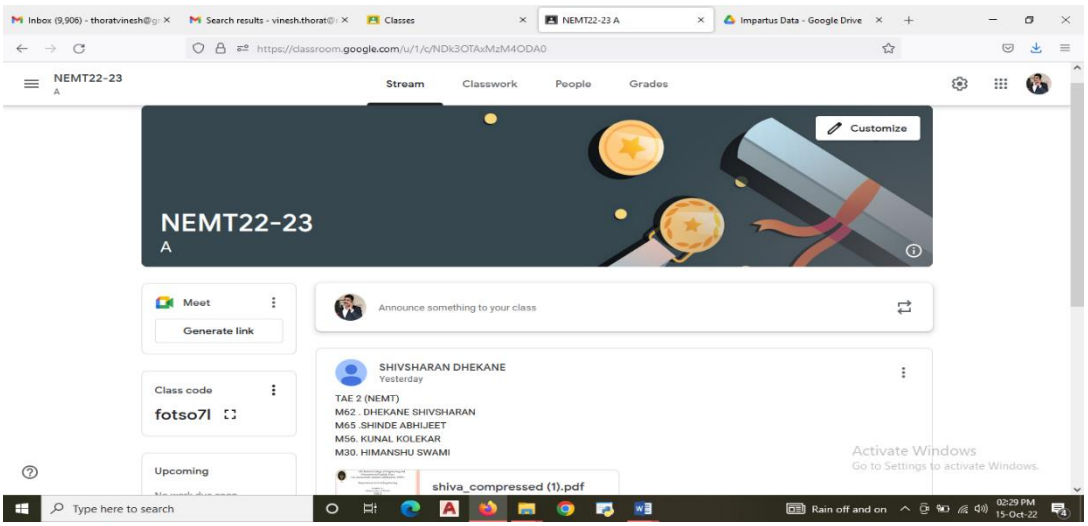
Sr. No.	Particulars	Expert / Institute/Level
1	Launch Minor in Entrepreneurship Development	TY
2	Launch Honour in Recent Advances in Civil Engineering (RACE)	TY

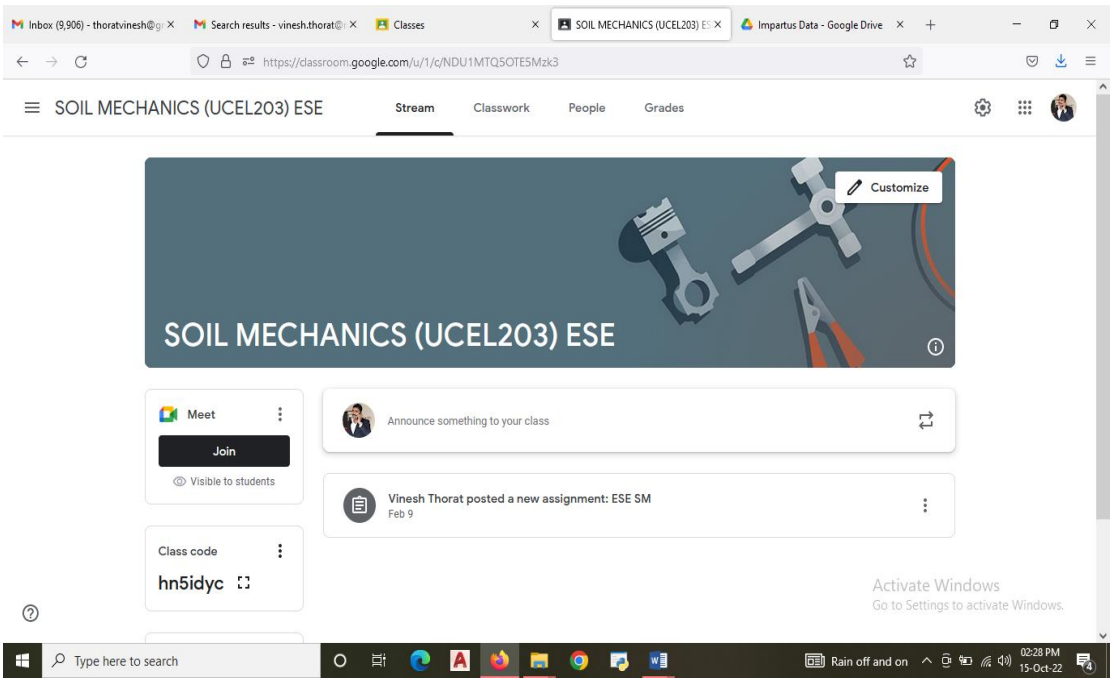
13.3.5 Innovative Teaching Practices

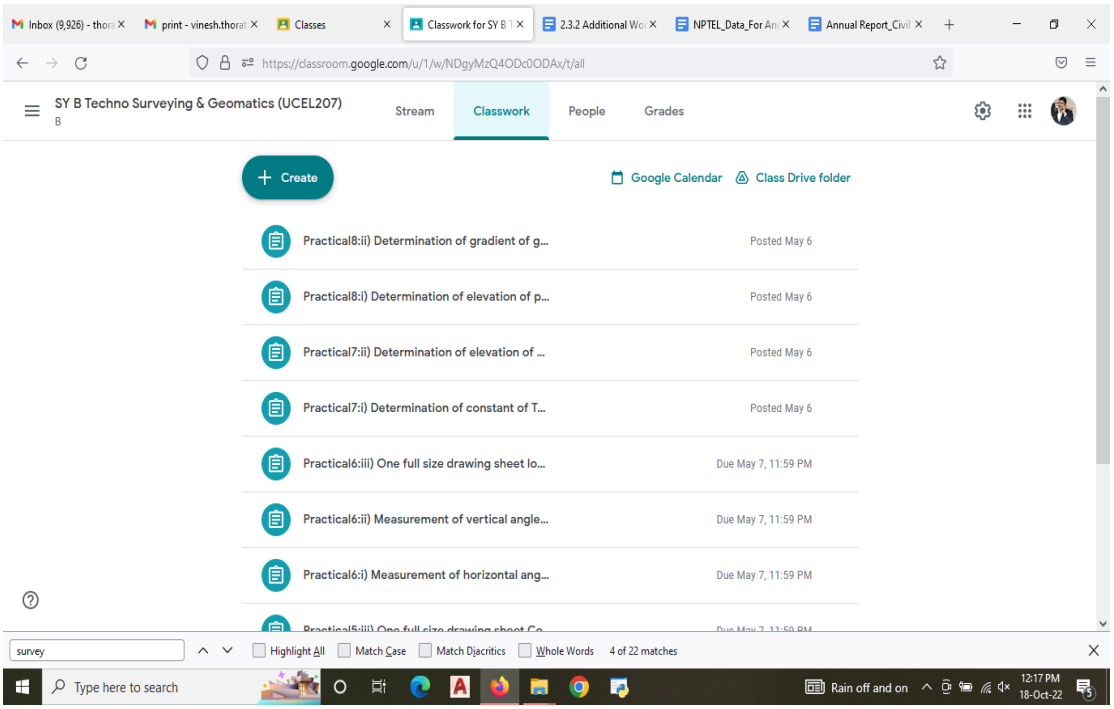
Google Classroom

Use of Google Classroom and Webex to conduct the live online lectures and teaching sessions. We are using a Google classroom and zoom for live online lectures and teaching sessions. Snapshots are given on the next page. Faculty members upload notes and their related documents in the classroom. Students also submit their TAEs, assignments in Google classroom.

Google Classroom Session







Virtual Lab

Virtual labs (virtual laboratories) are used to share costly equipment and resources, which are otherwise available to a limited number of users due to constraints on time and geographical distances. Virtual labs simulate a virtual operating system, the computer screen, science laboratories, exploiting the potential offered by modern media technology key feature technical interaction and direct and plausible manipulation of objects and parameters.

Virtual Lab Links

Sr. No.	Subject Name	Virtual Class room Link	No. of Students used Class room
1	Mechanics of Material	https://sm-nitk.vlabs.ac.in/	128
2	Fluid Mechanics Lab	http://fm-nitk.vlabs.ac.in/	131

13.3.7 Development of Industry Aligned Courses (Skills, Certification, Diploma Courses):

a. Skill Development Courses for students: Industry Aligned Course on “Remote Sensing and GIS” by Er. Abhay Kulkarni, Director, DigiMap, Pune between 17 to 29 January 2022.

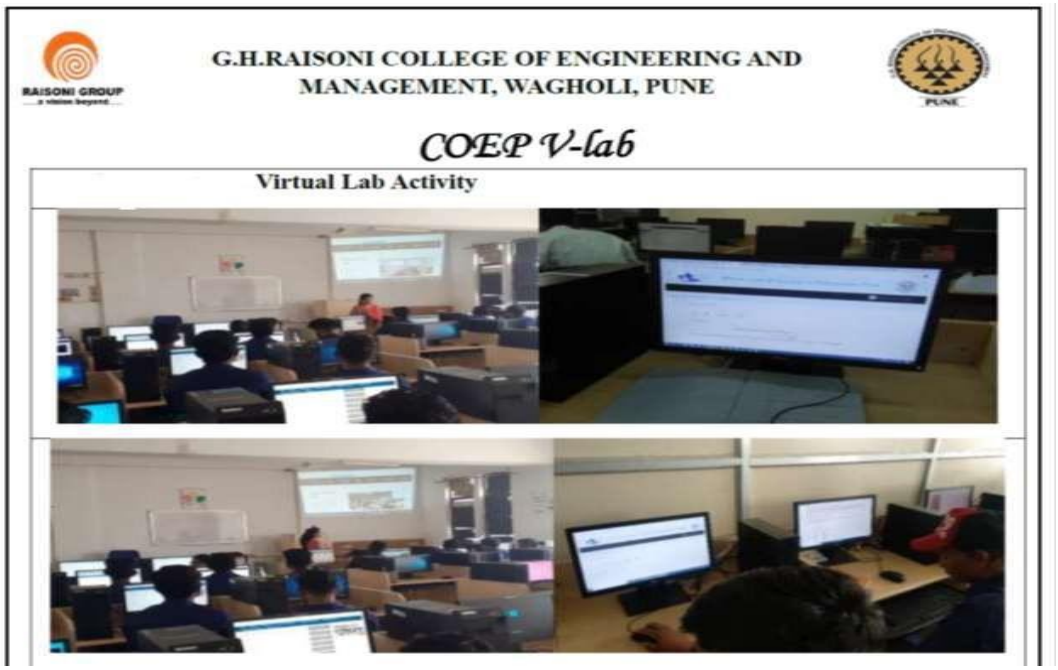
b. Certification courses on Construction Technology and Project Management

c. 2 Years Diploma Courses on Construction Technology and Project Management

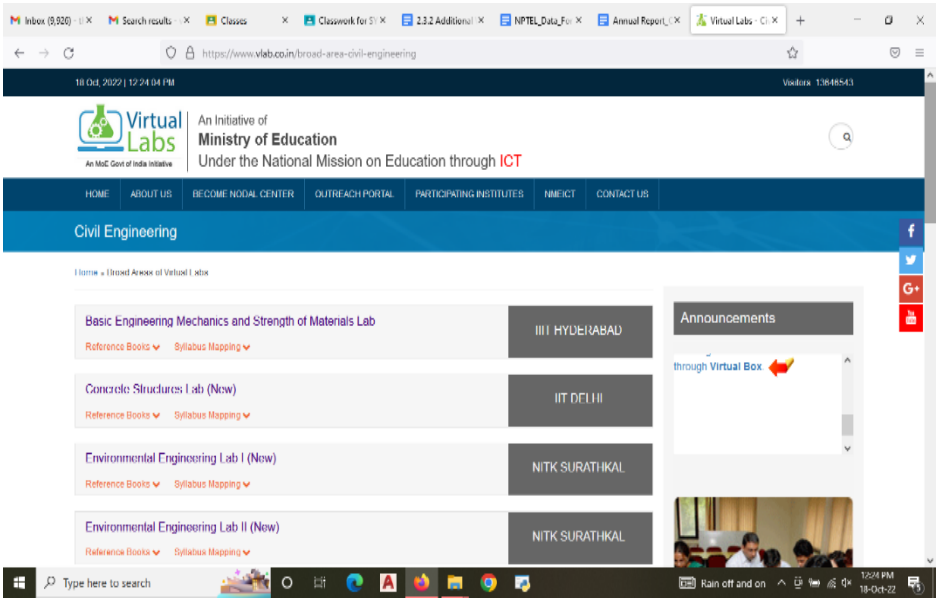
d. Minor in Entrepreneurship Development

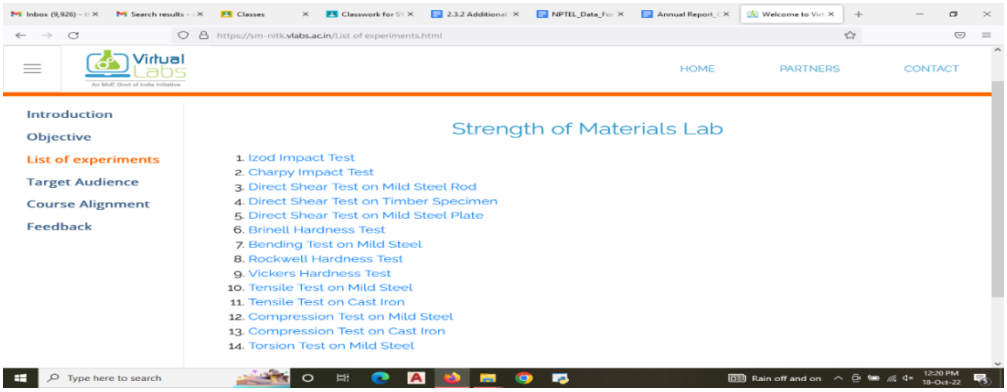
e. Honour in Recent Advances in Civil Engineering

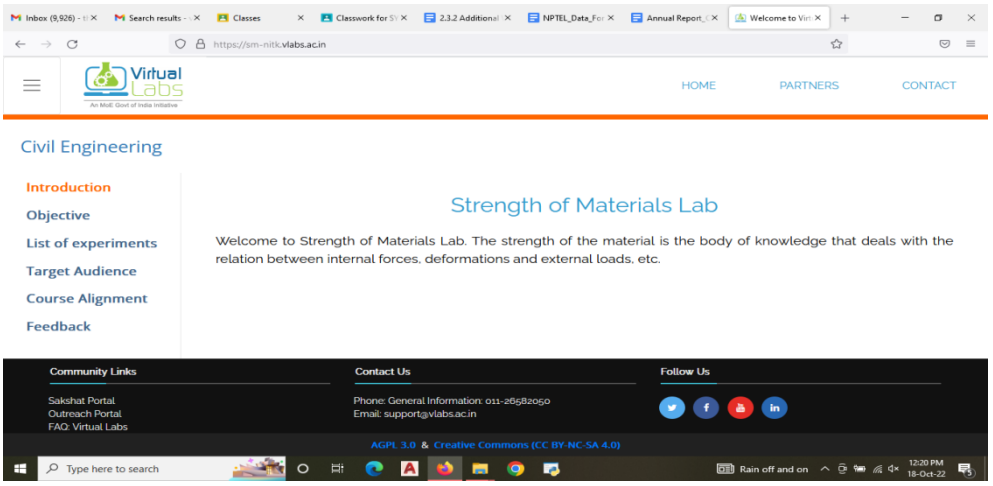
f. Honour in Infrastructural Development



Glimpses of Virtual Classroom







Ad on Teaching Activities

a. Peer Teaching

Sr. No	Name of Students
1	Niraj Rathod
2	Vedant Udtewar
3	Neha Dalvi

b. Online Teaching
c. Skill Development Courses
d. IIT/NIT Lecture Series
e. GATE Awareness amongst Students
f. Industry Visit
g. 6 Months Internship completed by 138 students in AY 2022-23
h. Activity Based Learning
i. Identification of Slow Learners and Remedial Classes

13.5. Department of Electrical:

13.5.1 Faculty Achievements:

Qualifications Improvement:

SN	Name of Faculty	Course Details	Institute and Duration
1	Dr. S.K. Mittal	Certified Deep Learning Expert	Edvancer
2	Dr. S.K. Mittal	Certified Data Scientist	Edvancer

Glimpses:



EDVANCER EDUVENTURES

Certificate for Deep Learning

THIS ACKNOWLEDGES THAT

Shailendra Mittal

IS RECOGNISED AS A

CERTIFIED DEEP LEARNING EXPERT

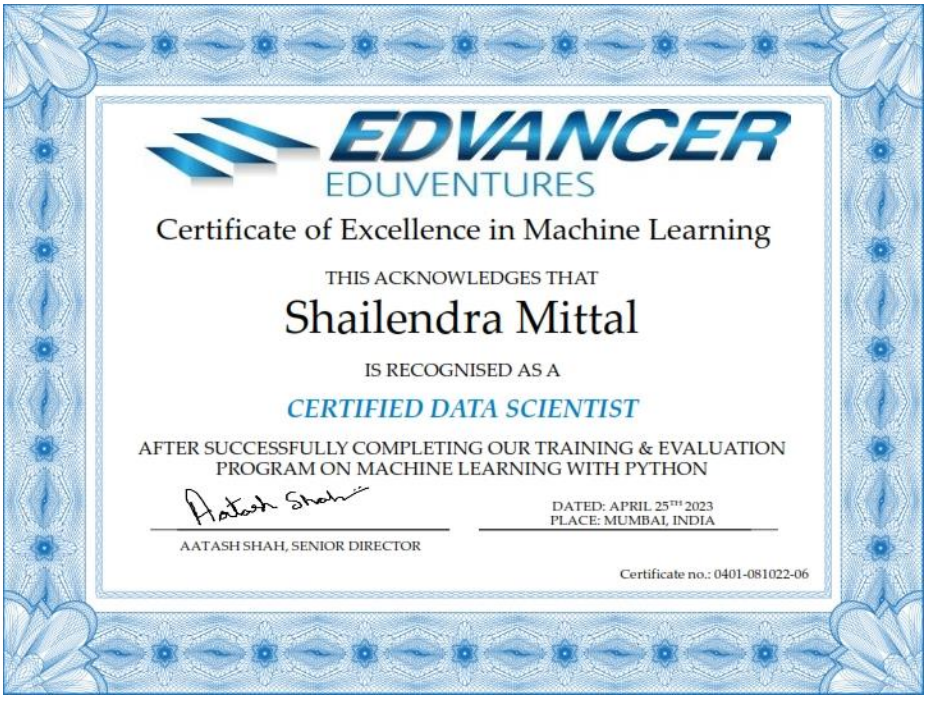
AFTER SUCCESSFULLY COMPLETING OUR TRAINING & EVALUATION PROGRAM IN DEEP LEARNING

AATASH SHAH, SENIOR DIRECTOR

DATED: JULY 28TH 2023
PLACE: MUMBAI, INDIA

Certificate no.: 1401-110223-05

Dr. S.K. Mittal is recognised as a Certified Deep Learning Expert



EDVANCER EDUVENTURES

Certificate of Excellence in Machine Learning

THIS ACKNOWLEDGES THAT

Shailendra Mittal

IS RECOGNISED AS A

CERTIFIED DATA SCIENTIST

AFTER SUCCESSFULLY COMPLETING OUR TRAINING & EVALUATION PROGRAM ON MACHINE LEARNING WITH PYTHON

AATASH SHAH, SENIOR DIRECTOR

DATED: APRIL 25TH 2023
PLACE: MUMBAI, INDIA

Certificate no.: 0401-081022-06

Dr. S.K. Mittal is recognised as a Certified Data Scientist

Interaction with Outside World:

Sr. No.	Name of training programme attended	Duration (From-To)	Name of Faculty Member	Name of Organizing Institute/Host Organization
1	Webinar on # Rethink Mobility Organised Under the 7th Global Road Safety Week	15/05/2023 - 21/05/2023	Dr.V.M.Panchade	GH Raisoni College of Engineering & Management, Pune
2	Fdp on Artificial Intelligence, Machine Learninig & IOT for Electrical Engineering	8/8/2022 to 12/8/2022	Dr. Korde P. N	AISSMS Institute of Information Technology,Pune
3	Professional Development Programme on "Implementation of NEP-2020 for University & College Teachers"	21/9/2022 to 29/9/2022	Dr. Korde P. N	Indra Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
4	Fdp on Enhancing Soft Skills & Personality	Feb - Apr 2023	Dr. Korde P. N	NPTEL-AICTE
5	IA training on 'Advance Level'	12-10-2022	Dr. Korde P. N	Energy Swaraj
6	Advance in UHV Transmission and Distribution	Jul-Sep 2022	Dr. Korde P. N	NPTEL
7	Online short -Term Course on "Python Programming for Artificial Intelligence"	26/09/2022 to 30/9/2022	Dr.Asha Shendge	NIT,Warangal
8	National Level Workshop on Implementation of National Education Policy -2020	3/2/2023 to 4/2/2023	Dr.Asha Shendge	GH Raisoni College of Engineering & Management, Pune
9	National Level Workshop on "Hydrogen Based Integrated Energy Systems"	10/4/2023 to 11/4/2023	Dr.Asha Shendge	GH Raisoni College of Engineering & Management, Pune
10	Professional Development Programme on "Implementation of NEP-2020 for University & College Teachers"	21/9/2022 to 29/9/2022	Dr.Asha Shendge	Indra Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
11	Fdp on Enhancing Soft Skills & Personality	Feb - Apr 2023	Dr.Asha Shendge	NPTEL
12	Workshop on Designing and Modelling of IoT,AI & ML Systems	1/8/2020 to 5/8/2022	Dr.Shenbagalakshmi	AICTE, ATAL Academy, ARM Education and STElectronics

13	"Recent Trends in Informtion & Cloud Security	9/1/2023 to 14/1/2023	Dr.Shenbagalakshmi	GH Raisoni College of Engineering, Nagpur
14	National level workshop on "Electrical safety in Industries - An Overview"	24-01-2023	Dr.Shenbagalakshmi	SRM TRP Engineering College, Tiruchirappalli
15	Training program (online Mode) on Research Methodology : Tools and Techniques	05/09/2022 to 09/9/2022	Dr.Shenbagalakshmi	SVNIT, Surat
16	National level workshop on "Hydrogen Based Integrated Energy Systems"	10/4/2023 to 11/4/2023	Dr.Shenbagalakshmi	GH Raisoni College of Engineering & Management, Pune
17	Online short -Term Course on "Python Programming for Artificial Intelligence"	26/09/2022 to 30/9/2022	Dr.Shenbagalakshmi	NIT,Warangal
18	Professional Development Programme on "Implementation of NEP-2020 for University & College Teachers"	21/9/2022 to 29/9/2022	Dr.Shenbagalakshmi	Indra Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
19	Online short -Term Course on " Artificial Intelligence Machine Learning Applications"	31/3/2023 to 9/4/2023	Dr.Shenbagalakshmi	NIT,Warangal
20	Attending the webinar on " Organizing the Thoughts and Results Towards a Possible Journal Publication : The Lifecycle"	08-11-2022	Dr.Shenbagalakshmi	NITTE Meenakshi Institute of Technology, Bengaluru
21	Webinar on # Rethink Mobility Organised Under the 7th Global Road Safety Week	16-5-2023	Ms.Nilkita Omase	GH Raisoni College of Engineering & Management, Pune
22	FDP on Assessment and Evaluation	26/9/2022 to30/9/2022	Ms.Nilkita Omase	Tezpur University,Assam
23	Online short -Term Course on "Python Programming for Artificial Intelligence"	26/09/2022 to 30/9/2022	Ms.Nilkita Omase	NIT, Warangal
24	Innovation Ambassador training 'Foundation Level' conducted in online mode	01-10-2022	Ms.Nilkita Omase	G H Raisoni College of Engineering & management, Pune
25	Innovation Ambassador	14-07-2023	Ms.Nilkita Omase	G H Raisoni College of

	training 'Advanced Level' conducted in online mode			Engineering & management, Pune
26	Training program under National Intellectual Property Awareness Mission	09-06-2023	Ms.Nilkita Omase	Intellectual Property Office, India
27	Course on "Managing Online Classes & Co - creating MOOCS 19.0"	7/10/2022 to 21/10/2022	Ms.Nilkita Omase	Teaching Learning Center, Ramanujan College of University, Delhi
28	Professional Development Programme on "Implementation of NEP-2020 for University & College Teachers"	21/9/2022 to 29/9/2022	Ms.Nilkita Omase	Indra Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
29	FDP on Introduction to Smart Grid	July, 2022	Dr.Pabitra Guchhait	NPTEL-AICTE
30	STTP on "Implementation of NEP 2020 for University and College Teachers	21/09/2022 to 29/09/2022	Dr.Pabitra Guchhait	Indra Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
31	FDP ON "Trends & challenges in develpment of Electric Vehicles and Hybrid Electric Vehicles "	14/11/2022 to 18/11/2022	Dr.Pabitra Guchhait	Lendi Institute of Engineering & Technology, Vizianagaram
32	One week FDP on AI, ML & IoT for Electrical Engineering	8/8/2022 to 12/08/2022	Dr.Sangita Patil	AISSMS Institute of Information Technology,Pune
33	One week FDP on AI for Sustainable Development	17/09/2022-22/09/2022	Dr.Sangita Patil	BBD University, UttarPradesh
34	FDP on Introduction to Smart Grid	July, 2022	Dr.Sangita Patil	NPTEL-AICTE
35	Professional Development Programme on "Implementation of NEP-2020 for University & College Teachers"	20/01/2023 to 29/01/2023	Dr.Prateek Mundra	Indra Gandhi National Open University, Staff Training and Reseach Institute of Distance Education, New Delhi
36	One week FDP on AI for Sustainable Development	17/09/2022-22/09/2022	Dr.Prateek Mundra	BBD University, UttarPradesh
37	Online short -Term Course on "Python Programming for Artificial Intelligence"	26/09/2022 to 30/9/2022	Dr.Prateek Mundra	NIT, Warangal
38	FDP on Assessment and	26/9/2022	Dr.S.K.Mittal	Tezpur University,Assam

	Evaluation	to30/9/2022		
39	Innovation Ambassador training 'Foundation Level'conducted in online mode	01.10.2022	Dr.Pabitra Guchhait	G H Raisoni College of Engineering & management, Pune
40	Advance in UHV Transmission and Distribution	Jul-Sep 2022	Dr.Asha Shendge	NPTEL
41	Body Language- Key to Profession Success	Aug-Sep, 2022	Dr.Asha Shendge	
42	Enhancing Soft Skills & Personality	Feb - Apr 2023	Dr.R.Shenbagalakshmi	NPTEL-AICTE
43	Innovation Ambassador training 'Foundation Level' conducted in online mode	13.07.2023	Dr.Prateek Mundra	G H Raisoni College of Engineering & management, Pune
44	Innovation Ambassador training 'Advanced Level'conducted in online mode	13.07.2023	Dr.Prateek Mundra	G H Raisoni College of Engineering & management, Pune

Glimpses:



INDIRA GANDHI NATIONAL OPEN UNIVERSITY
Staff Training and Research Institute of Distance Education
New Delhi 110068
Control No.:2230010135

UGC-Approved Short-Term Professional Development Programme
Under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching

This is to certify that

DR. PRAGATI KORDE

G H Raisoni College of Engineering & Management,

participated in and successfully completed the

Professional Development Programme on
'Implementation of NEP-2020 for University and College Teachers'

held from 21-29 September, 2022

and obtained 'A+' Grade

Prof. Santosh Panda
Director, STRIDE &
Coordinator of NEP-PDP Committee,
Indira Gandhi National Open University

New Delhi
Date of Issue:October 03, 2022

Prof. Rajendra Prasad Das
Pro-Vice Chancellor &
Chair of NEP-PDP Committee,
Indira Gandhi National Open University

Dr.P.N. Korde has attended Professional Development Programme on "Implementation of NEP-2020 for University & College Teachers"



Ministry of Education

Certificate Reference No:TLC/TU/FDP-AE2022/95

Online Weeklong FDP on Assessment and Evaluation

Organized by Teaching Learning Centre(TLC), Tezpur University
In association with IQAC, Women's College, Tinsukia and Moran Mahila Mahavidyalaya, Charaideo

Certificate of Completion

This is to certify that NIKITA SANDESH OMASE, Assistant Professor , G H Raisoni College of Engineering & Management, Pune

has successfully completed the online weeklong Faculty Development Program(FDP) on Assessment and Evaluation organized by Teaching Learning Centre (TLC), Tezpur University in association with IQAC, Women's College, Tinsukia and Moran Mahila Mahavidyalaya, Charaideo during **26-30 September 2022.**

This program is to be considered for fulfillment of the requirements as laid down in Career Advancement Scheme [Clause 18.0 (ix)] of UGC Regulations on Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and Colleges and Measures for the Maintenance of Standards in Higher Education, 2018.

(Prof. Subhrangshu Sekhar Sarkar)
Director
Teaching Learning Centre
Tezpur University

(Dr. Rajib Bordoloi)
Principal
Women's College, Tinsukia
Assam

(Mrs. Joyshree Phukon)
Principal
Moran Mahila Mahavidyalaya, Charaideo
Assam

To verify the participant details please visit nmtt.gov.in. or scan the given QR code for direct link

Teaching Learning Centre, Tezpur University is a Centre of Excellence in Curriculum and Pedagogy established in 2016 under PMMMNMTT Scheme, Ministry of Education, Government of India

Ms. Nikita Omase has attended FDP on Assessment and Evaluation



Sardar Vallabhbhai National Institute of Technology
(An Institution of National Importance of Govt. of India)
Surat - 395007, Gujarat, India

Self Sponsored
5th One Week Short Term Training Program (ONLINE MODE)
On
Research Methodology: Tools and Techniques

CERTIFICATE

This is to Certify that Mr./Ms./Prof./Dr. DR. R. SHENBAGALAKSHMI has attended Self Sponsored 5th One Week Short Term Training Program (Online Mode) on Research Methodology: Tools and Techniques organized by Mechanical Engineering Department, S.V. National Institute of Technology, Surat during September 5-9, 2022.

Dr. Ravi Kant — Dinesh Singh
Programme Coordinators

Head of Department

Chairman, CCE

Dr.R. Shenbagalakshmi has attended Training program (online Mode) on Research Methodology : Tools and Techniques

Awards and Rewards (Best Paper, Awards)

SN	Name of Faculty	Name of the activity	Name of the Award/recognition	Name of the Awarding body	Year
1	Dr.S.K.Miital	Published Four Udemy Courses • Unlocking the Power of Electromagnetic Fields • Basics of Power Electronics & Practical Guide with PSIM • Electrical Electronics & Two Port Network Analysis • DC Circuit Analysis	Udemy		Jan 2023
	Dr.S.K.Miital	Publishing a Book titled, "Power Electronics Devices, Circuits and Applications"	Publisher: Khanna Publishers, New Delhi		
	Dr.S.K.Miital	Certified Deep Learning Expert	Edvancer		July 2023
	Dr.S.K.Miital	Certified Data Scientist	Edvancer		April 2023
	Dr.P.N. Korde	5% topper plus Got Elite certificate in NPTEL Course on Advances in UHV Transmission & Distribution	NPTEL		SEPT 2022
	Dr.P.N. Korde	5% topper plus Got Silver + Elite certificate in NPTEL course on Enhancing Soft skill & Personality	NPTEL		April 2023
	Dr.Shenbagalakshmi R.	Mentor for the NPTEL Online Certification Course Enhancing Soft Skills and Personality	NPTEL		April 2023
	Dr.Shenbagalakshmi R.	Reviewer journals and conferences			
	Dr. Pabitra Kumar	Reviewer of Elsevier, Springer and Taylor and	Elsevier, Springer and		

	Guchhait	Francis Journals	Taylor and Francis		
	Nikita Omase	1st Prize in Chess Competition			April 2023
	Nikita Omase	2nd Prize in Carrom Competition			April 2023
	Prateek Mundra	Reviewer journals and conferences	International Journal of Power Electronics and Drive Systems (IJPEDS), Hindawi, IEEE International Conference on Reneawable energy and Sustainable e-Mobility		May 2023

Glimpses:

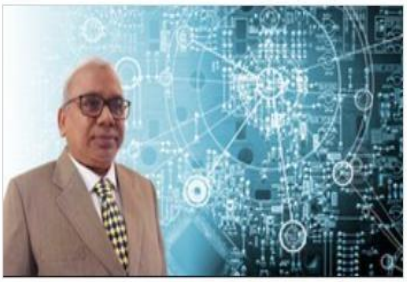
MOOC CERTIFICATE COURSES

Udemy Professor: Dr. Shailendra Kumar Mittal

Courses

1. **Basics of Power Electronics & Practical Guide with PSIM**
2. **DC Circuit Analysis**
3. **Unlocking the Power of Electromagnetic Fields**

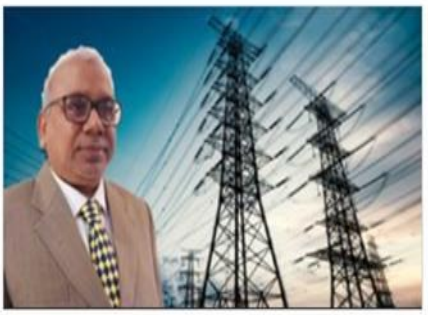
✓ **More than 1099 Students from 60 Countries**



Basics of Power Electronics & Practical Guide with PSIM

Dr. Shailendra Kumar Mittal

4.5 ★★★★½ (135)



DC Circuit Analysis

Dr. Shailendra Kumar Mittal

4.7 ★★★★½ (101)

PUBLISHED ON

19/06/2023



Unlocking the Power of Electromagnetic Fields

Dr. Shailendra Kumar Mittal

5.0 ★★★★★ (7)

32.5 total hours · 57 lectures · All Levels

Gmail

shailendra mittal <shailendramittal5@gmail.com>

Congratulations, Dr. Shailendra Kumar, your Udemy course has been approved

3 messages

Udemy <no-reply@e.udemymail.com> Mon, Jun 19, 2023 at 8:24 AM
To: shailendramittal5@gmail.com

udemy

Hi Dr. Shailendra Kumar,

Congratulations! 🎉 Your course Unlocking the Power of Electromagnetic Fields has been approved and is now live in the marketplace.

What's next:

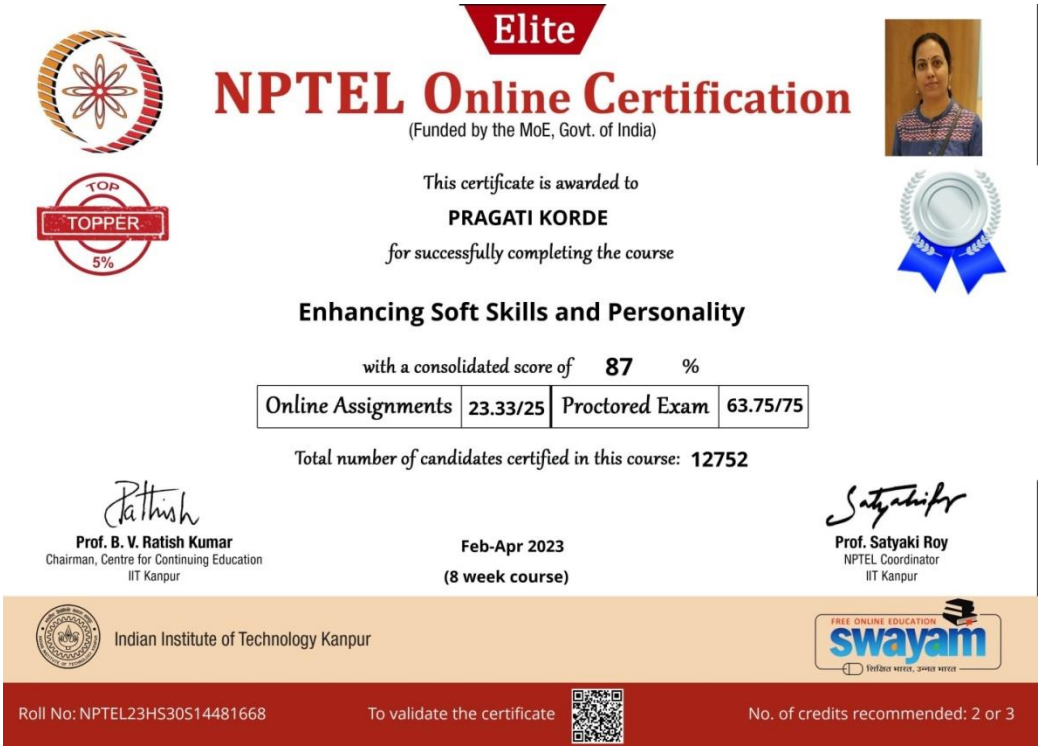
- Share your course with your network
- Meet and learn from fellow published instructors in the Udemy Instructor Club
- Understand the details of our marketing programs like the exclusivity requirements of Udemy Business

Thank you for publishing your course on Udemy.

Teach on,

The Udemy Instructor Team

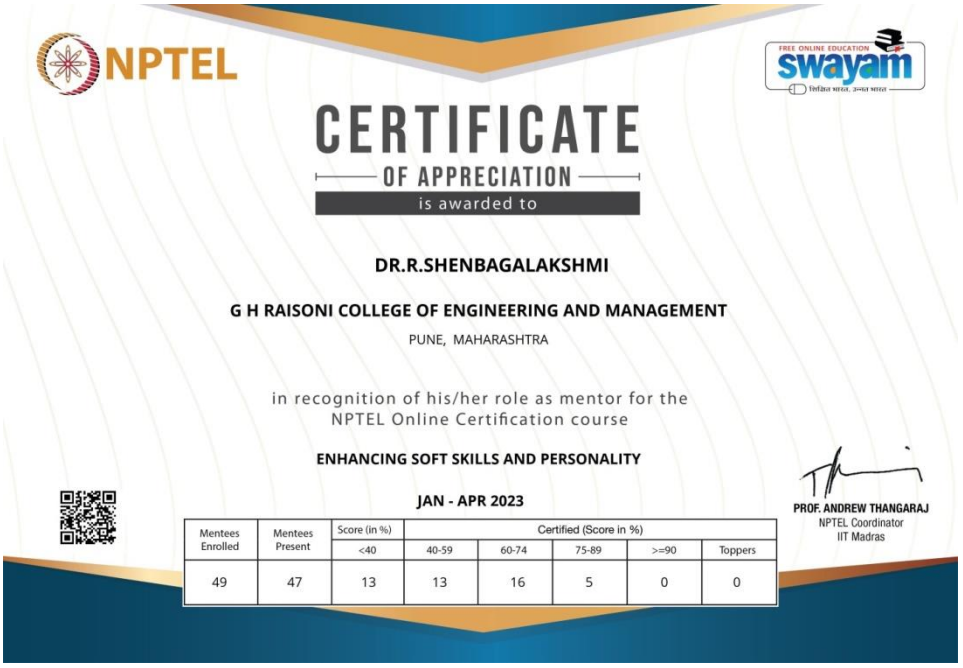
Delivered by Udemy 600 Harrison Street, 3rd Floor, San Francisco, CA 94107.



Dr.P.N. Korde has achieved 5% topper plus Got Silver + Elite certificate in NPTEL course on Enhancing Soft skill & Personality



Dr.P.N. Korde has achieved 5% topper plus Got Elite certificate in NPTEL Course on Advances in UHV Transmission & Distribution



NPTEL

swayam

CERTIFICATE

OF APPRECIATION

is awarded to

DR.R.SHENBAGALAKSHMI

G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT

PUNE, MAHARASHTRA

in recognition of his/her role as mentor for the
NPTEL Online Certification course

ENHANCING SOFT SKILLS AND PERSONALITY

JAN - APR 2023

Mentees Enrolled	Mentees Present	Score (in %)	Certified (Score in %)				
		<40	40-59	60-74	75-89	>=90	Toppers
49	47	13	13	16	5	0	0

PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras

DR. Shenbagalakshmi R. has worked as a Mentor for the NPTEL Online Certification Course Enhancing Soft Skills and Personality



2023 IEEE INTERNATIONAL CONFERENCE
ON
RENEWABLE ENERGY AND SUSTAINABLE E-MOBILITY
(RESEM 2023)
17TH -18TH MAY, 2023

CERTIFICATE

IEEE
MADHYA PRADESH SECTION

This is to certify that Ms/Mr/Dr. **Prateek Mundra** has contributed as a Reviewer in the 2023 IEEE International Conference on Renewable Energy and Sustainable E-mobility (RESEM 2023) organized by Maulana Azad National Institute of Technology, Bhopal from 17th-18th May 2023. The conference is sponsored by IEEE MP Section.

Dr. Pankaj Swarnkar
Organzing Secretary

Dr. Mukesh Kirar
Organzing Secretary

Dr. Shailendra Kumar
Organzing Secretary

Dr. Amit Ojha
Secretary
IEEE MP Section

Dr. Prateek Mundra has worked as a reviewer in IEEE International Conference on Reneawable energy and Sustainable e-Mobility

Professional Membership

Sl.No	Name of the faculty	Name of Professional Society	Organization	Membership ID
1	DR. Vidyadhar Malikarjun Panchade	Indian Society for Technical Education (ISTE)	Indian Society for Technical Education (LMISTE), New Delhi	LM43896
2	DR. Shailendra Kumar Mittal	Indian Society for Technical Education (ISTE)	Indian Society for Technical Education (LMISTE), New Delhi	LM 36940
3	DR. Asha Dnyanoba Shendge	Indian Society for Technical Education (ISTE)	Indian Society for Technical Education (LMISTE), New Delhi	LM-52712
		Indian Asscian of Engery Management Professional(IAEMP)	Indian Asscian of Engery Management Professional(IAEMP)	EA-4586
4	DR. Pragati Nitin Korde	Indian Society for Technical Education (ISTE)	Indian Society for Technical Education (LMISTE), New Delhi	LM-52712
		Institution of Engineers(India)	The Institute of Engineers (India) Head Office Address: 8 Gokhale Road Kolkata : 700020 West Bengal ,India .	AM095393
5	Mrs. Sangita Bapu Patil	Indian Society for Technical Education (ISTE)	Indian Society for Technical Education (LMISTE), New Delhi	LM 109170
6	DR. Shenbagalakshmi Palaniraja	Indian Society for Technical Education (ISTE)	Indian Society for Technical Education (LMISTE), New Delhi	LM-46940

Journal Review

SN	Nameof Faculty	Name of the activity	Name of the Award/recognition	Name of the Awarding body	Year
1	DR. Vidyadhar Malikarjun Panchade	Journal Reviewer	Appreciation	Control Engineering Practice (Elsevier Publisher)	2022
2	Dr.Shenbagalakshmi R.	Journal Reviewer	Appreciation	Elsevier, Springer and Taylor and Francis	2022
3	Dr. Pabitra Kumar Guchhait	Journal Reviewer	Appreciation	Reviewer of Elsevier, Springer and Taylor and Francis Journals	2022
4	Prateek Mundra	Journal Reviewer	Appreciation	International Journal of Power Electronics and Drive Systems (IJPEDS), Hindawi, IEEE International Conference on Reneawable energy and	2022

				Sustainable e-Mobility	

NPTEL Course:

Sr. No.	Faculty	Course	Grade	Year
1	Dr.P.N. Korde	5% topper plus Got Elite certificate in NPTEL Course on Advances in UHV Transmission & Distribution	Elite	2022
2	Dr.P.N. Korde	5% topper plus Got Silver + Elite certificate in NPTEL course on Enhancing Soft skill & Personality	Silver+Elite	2022
3	Dr.Asha Shendge	Enhancing Soft Skills & Personality	Silver+Elite	2022
4	Dr.R.Shenbagalakshmi	Enhancing Soft Skills & Personality	Silver+Elite	2022
5	Dr.Pabitra Guchhait	Introduction to Smart Grid	Elite	2022

Content Development (Books, Udemy, Coursera)

SN	Name of Faculty	Name of the activity	Name of the Platform	Year
1	Dr.S.K.Miital	Published Four Udemy Courses • Unlocking the Power of Electromagnetic Fields • Basics of Power Electronics & Practical Guide with PSIM • Electrical Electronics & Two Port Network Analysis • DC Circuit Analysis	Udemy	2022
2	Dr.S.K.Miital	Publishing a Book titled, "Power Electronics Devices, Circuits and Applications"	Publisher: Khanna Publishers, New Delhi	In Process

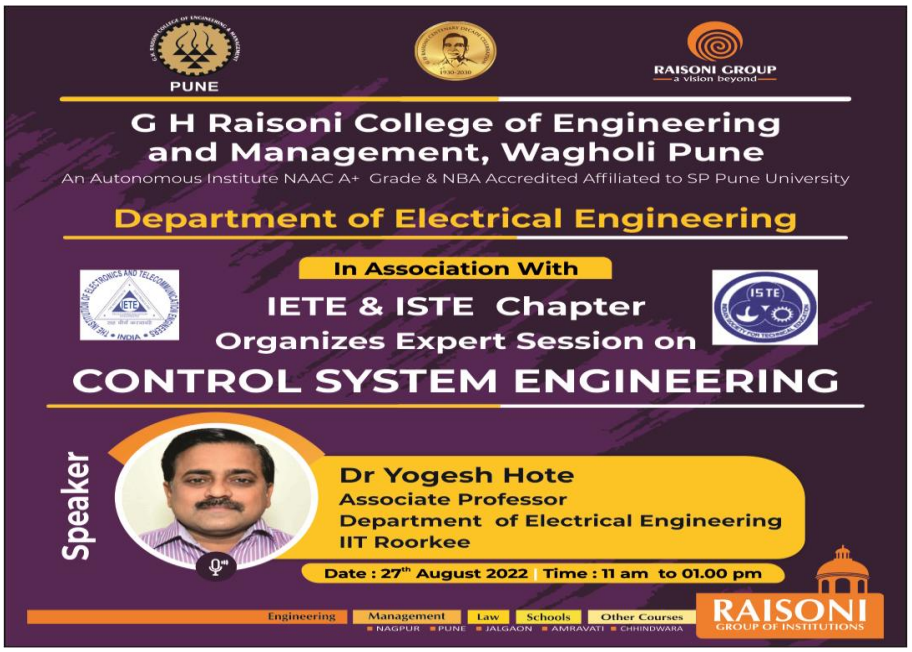
FDP/STTP (Organized/Participated):

Sr. No.	Name of workshop/ training programme	Date	No. of faculty beneficiaries	Organizer/College Name
1	Expert Session on Research Profile Building	25/02/2023	10	Electrical
2	Expert Session on Control System Engineering	28/08/2022	10	Electrical
3	Recent Trends in Power Electronics Converters	03/09/2022	20	Electrical
4	Advance in EHV & UHV Transmission Engineering	17/09/2022	10	Electrical
5	Motivational Session on My Story	11/11/2022	30	Electrical
6	Recent Trends in Electrical Machines	25/11/2022	10	Electrical
7	Forensic Science: An Engineers Prespective	30/01/2023	20	Electrical
8	Demonstration of Hybrid E-Bike	03/02/2023	10	Electrical
9	Expert Session on Overview of power Quality		12	Electrical
10	Recent Trends in Condition Monitoring of Electrical Components	24/02/2023	12	Electrical

Glimpses:



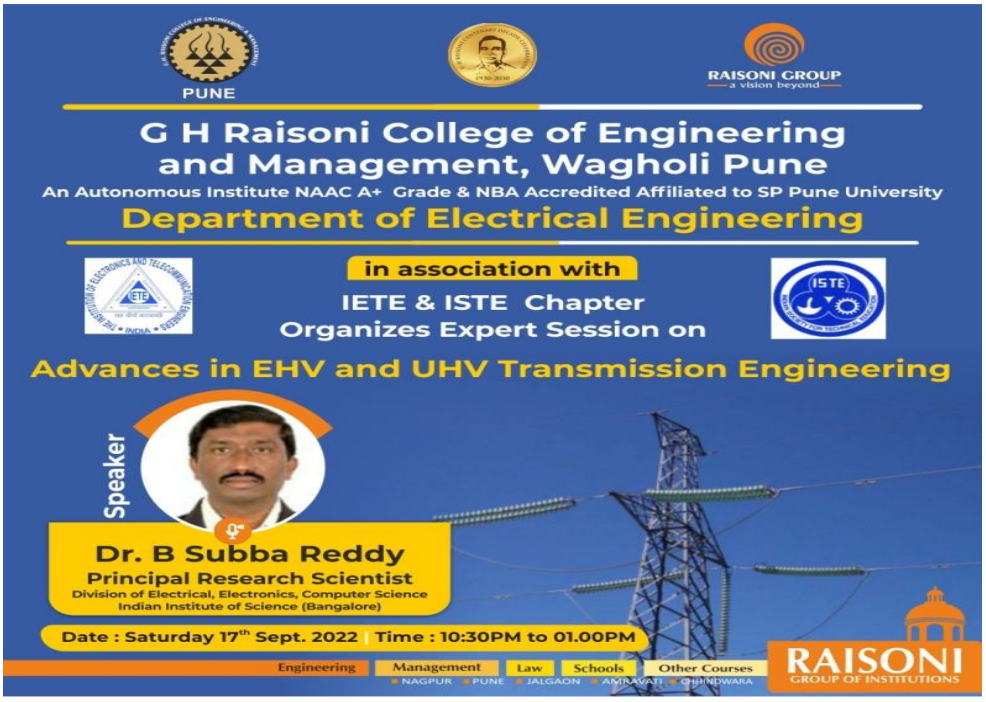
Expert Session on Research Profile Building



Expert Session on Control System Engineering



Exert session on Recent Trends in Power Semiconductors Devices



Exert session on Advance in EHV & UHV Transmission Engineering



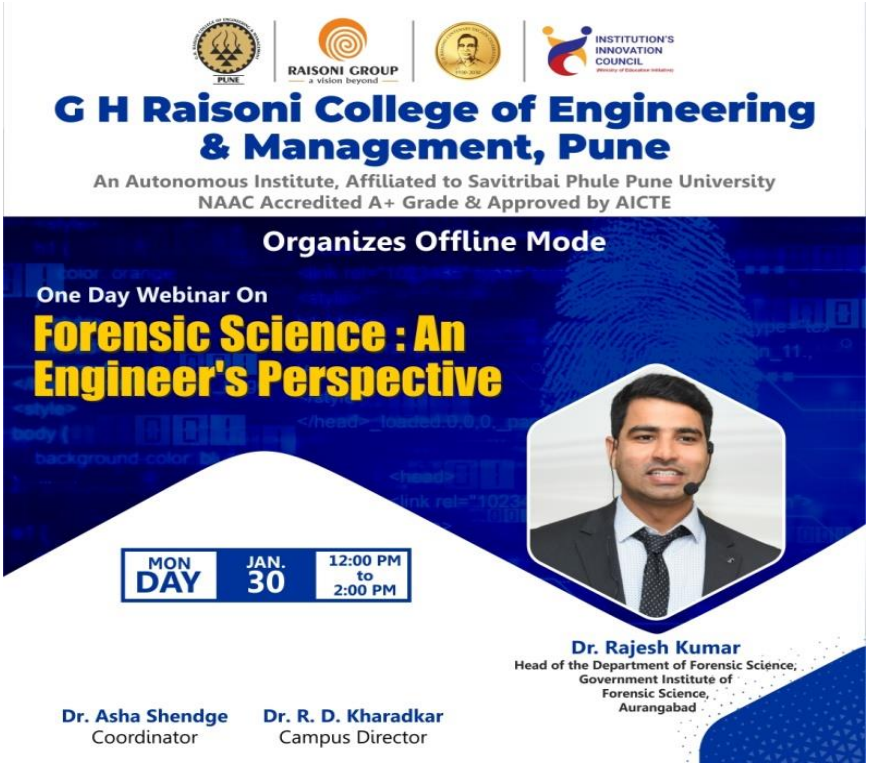
Expert session on Recent Trends in Electrical Machines



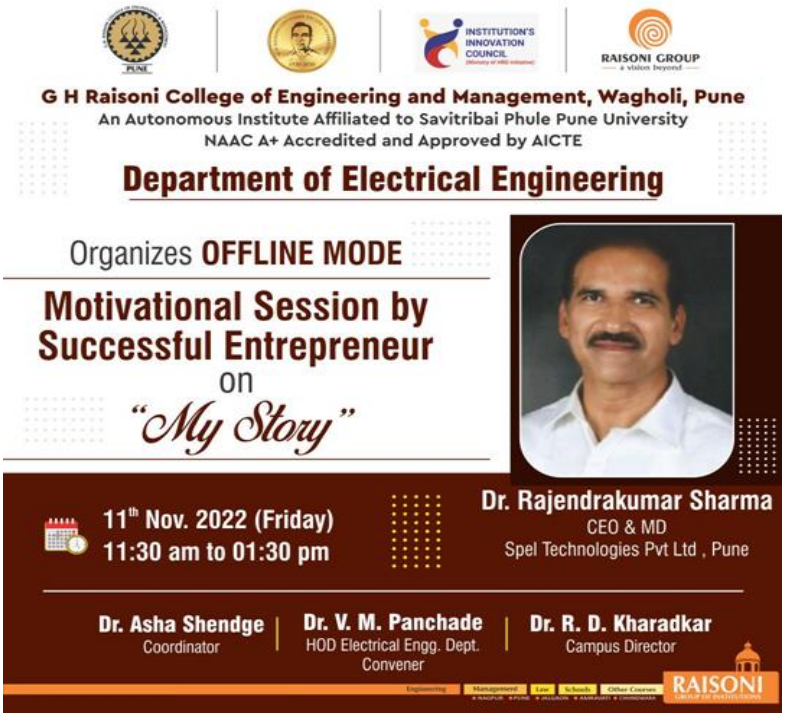
Expert Session on Overview of power Quality



Recent Trends in Condition Monitoring of Electrical Components



Webinar on Forensic Science: An Engineers Prespective



Motivational Session on My Story

13.5.2 Students Achievement

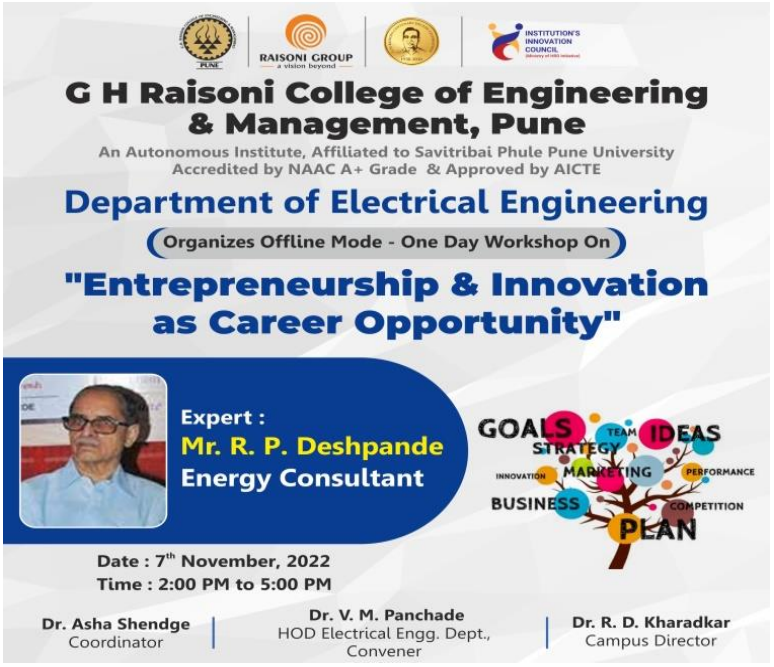
Skill Development Courses

Sr. No.	Name of the program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the Organising Institute
1	Expert Session on Control System Engineering	2022-23	68	Dr.Yogesh Vijay Hote,Associate Professor,IIT Roorkee.
2	Recent Trends in Power Electronics Converters	2022-23	68	Dr.Rajesh Gupta ,Motilala Nehru National Institute of Technology, Prayagraj
3	Advance in EHV & UHV Transmission Engineering	2022-23	78	Dr.B Subba Reddy,Pricipal Research Scientist , Bangalore
4	One day workshop on Enterpreneurship Innovation as career opportunity	2022-23	70	Mr.R.P.Deshpande,Energy Consultant,Aurangabad
5	Motivational Session on My Story	2022-23	90	Dr.Rajendra Kumar Sharma ,CEO And MD SPEL Technologies Pvt Ltd,Pune

6	Recent Trends in Electrical Machines	2022-23	95	Dr.Makarand Ballal ,Professor Electrical Engineering VNIT ,Nagpur
7	Webinar on Start Up & Entrepreneurship Opportunity	2022-23	110	Dr.Prakash Sharma,Founder & Director M/S Pcombinator,Pune
8	Forensic Science: An Engineers Perspective	2022-23	90	Dr.Rajesh Kumar Head of the Department of Forensic Science,Government Institute of Forensic Science, Aurangabad
9	Demonstration of Hybrid E- Bike	2022-23	60	Mr.Prathmesh Choudhary ,Founder & CEO ELEPSA HEV Pvt.Ltd,Pune
10	Expert Session on Overview of power Quality	2022-23	78	Mr.Chatursing Rajput ,country Head - APAC Region 4 Fores India Pvt.Ltd
11	Workshop on Employability Skills	2022 -23	44	Ms.Rutu Karandhikar, GHRCEM,Pune
12	Recent Trends in Condition Monitoring of Electrical Components	2022-23	122	Dr.Makarand Ballal ,Professor Electrical Engineering VNIT ,Nagpur
13	Career in Indian Army	2022-23	115	Major Mahesh Kumar Bhure,Shaurya Chakra Gallantry Award 2021(Alumni 2013 Batch)
14	A guidance Program On Career Opportunities After B.Tech	2022 -23	30	Mr.Shankar Wadne,speaker faculty - ACE Engineering Academy
15	Placement & Higher studies opportunities through GATE other competitive Exam	2022 -23	60	Mr.Paresh Gugale ,Founder Director ,Imperial Institute ,Mumbai

16	Interactive Session On Divers Career Options After Engineering	2022 -23	74	Mr.Vaibhav Ranjan ,Decision Scientist , Fractal Analytics
17	College Level "VOLTRON" Competition	2022 -23	100	Dr.K.C.Vora
18	Building Awareness on Intellectual Property Rights(IPR)	2022 -23	71	Dr.Jayant Pawar,Assistant Director at Krishna Vishwa Vidyapeeth ,Karad

Glimpses:



One day workshop on Entrepreneurship Innovation as career opportunity



Webinar on Start Up & Enterpreneurship Opportunity



Expert session on Career in Indian Army



A guidance Program On Career Opportunities After B.Tech



A Powerful Energetic Seminar on

"Placement and Higher Studies opportunities through GATE Other Competitive Exam"

Organized By

G H Raisoni College of Engineering and Management, Wagholi, Pune
(Department of Electrical Engineering)
in Association with
GATE – I2E Imperial

By



India's Top Motivational Speaker

Mr. Paresh Gugale

Founder, Director – I2E -Imperial Institute
MTech, MBA - NITIE, Mumbai
GATE All India Rank – 21, 191
Trained 25000+ Students till now
Conducted 250+ Webinars in Last 3Months



Don't Miss : GATE-I2E Career Gaidance Seminar

Seminar Content – Information about

* Importance of the Most Important - GATE Examination (Direct and Indirect Benefits)
* Multiple Benefits like : GATE | IES | PSU | MPSC etc
* All Government Schemes Like -JRF, CSIR, PMRF and ManyMore
* MS in Germany & Singapore & Many More
* Key Rules, Examination Pattern, Syllabus etc & Many More
* Animated Videos, GATE Toppers Talk
* GATE – I2E – A Successful Digital Platform in India Demo : Currently 10,000 + Students are Using, **So Why Not You ???**

Date - 3rd March (friday)@ 11.30am to 1.30pm

Dr. V. M. Panchade
HoD Electrical Engineering

Dr. R. D. Kharadkar
Director

Placement & Higher studies opportunities through GATE other competitive Exam



Interactive Session On Divers Career Options After Engineering



Demonstration of Hybrid E-Bike



College Level "VOLTRON" Competition



Building Awareness on Intellectual Property Rights(IPR)

Awards & Rewards

SN	Name of Student	Activities	Level of Competitions	Name and Details of Cultural Function attended by students	Name of the award/ medal
1	Akash Shede	Sports	Inter-University	Antaragni	Second Prize
2	Shaikh Saif Rabhani	Sports	Inter-University	Antaragni	Winner
3	Pragati Birajdar	Sports	Inter-University	Antaragni	Second Prize
4	Adarsh Mahadev Patil	Sports	Inter-University	Antaragni	Winner
5	Akash Shede	Sports	Inter-University	Antaragni	Winner

Noteworthy Industrial Projects

Sl. No	Names of the Students	Class	Industry & Guide details	Project Title	Guide
1	Sumant Malgan	Final Year B. Tech	M/S Shree Samrath Enterprises Satara Pandharpur Road Dist Solapur	Simulation of dust effect on solar tree and Smart cleaning for enhancing efficiency	Prof. S B Patil
2	Gayatri Rane, Shubhangi Nage, Siddheshwar Deore	Final Year B. Tech	Unicore Pvt Ltd Pune	IoT based Smart health monitoring system	Dr Asha Shendge
3	Hrushikesh Jape Jeevan Shinde Shweta Lokhande Rutuja Shinde	Final Year B. Tech	Virtuoso Projects and Engineers Pvt Ltd Pune	Design and Testing of 3 phase induction motor control centre panel	Dr P N Korde
4	Praful Londhe, Sumedh Gawade, Gaurav Mahajan	Final Year B.	Kaustya Robotics Ltd Pune	Automated Robotic Welding	Dr Pabitra Guchhit

		Tech		Using FANUC R-2000iA	
5	Shaikh Md Kasheef Mohammad Faiz, Rajeshwar Gunawat	Final Year B. Tech	Takur Electrical Works and Trades Nanded	Noval Technology used for Transformer Manufacturing , maintenance and Testing	Dr V M Panchade

13.5.3 Alumni Meet

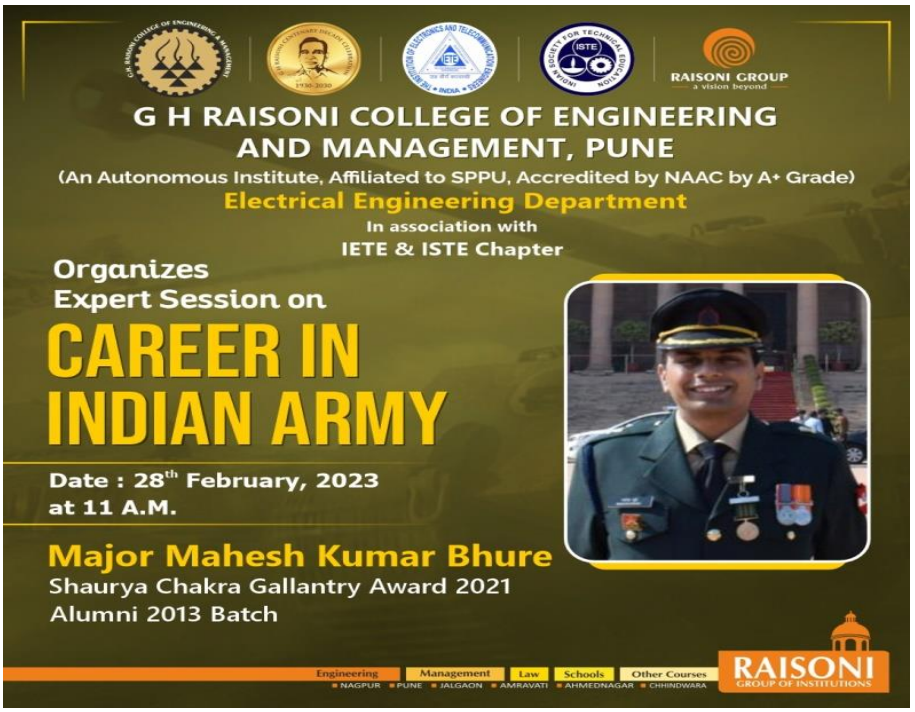
SN	Name of Departments	Name of Forum for Respective Departments	No. of students beneficiary
1	**Electrical**	**EESA**	**105**

Glimpses:





Alumni's session: Interactive Session On Divers Career Options After Engineering





Alumni's session: Career in Indian Army

13.5.6 Department forum/Club Activity

Name of Forum: Electrifier

Co-curricular and Extra-curricular activities conducted

SN	Activity	Event	Date of Execution	No. of Participants
1	Teacher's Day Celebration	--	05/09/2022	145
2	Expert Session on Control System Engineering		27/8/2022	68
3	Recent Trends in Power Electronics Converters		3/9/2022	68
4	Advance in EHV & UHV Transmission Engineering		17/9/2022	78

5	One day workshop on Entrepreneurship Innovation as career opportunity		7/11/2022	70
6	Motivational Session on My Story		11/11/2022	90
7	Recent Trends in Electrical Machines		25/11/2022	95
8	Webinar on Start Up & Enterpreneurship Opportunity		27/1/2023	110
9	Forensic Science: An Engineers Prespective		30/1/2023	90
10	Demonstration of Hybrid E- Bike		3/2/2023	60
11	Expert Session on Overview of power Quality		4/2/2023	78
12	Workshop on Employability Skills		6/2/2023,7/2/2023 to 8/2/2023	44
13	Recent Trends in Condition Monitorning of Electrical Components		24/2/2023	122
14	Career in Indian Army		28/2/2023	115

15	A guidance Program On Career Opportunities After B.Tech		3/3/2023	30
16	Placement & Higher studies opportunities through GATE other competitive Exam		3/3/2023	60
17	Interactive Session On Divers Career Options After Engineering		6/3/2023	74
18	VOLTRON Competition		3/5/2023	100
19	Building Awareness on intellectual Property Rights(IPR)		4/5/2023	71
20	Industrial Visit: 440kV Extra High Voltage (EHV) AC Lonikand		15th April 2023	75
21	Visit to COEP-Bhau Institute of Innovation, Entrepreneurship and Leadership		19th May 2023	15
22	Visit to Pune Auto Expo on		23-12-2023	55
23	ECAM Pune, Electrical EXPO 2022 for the students of T.Y.Electrical Engineering on		5th November 2022	105

***Glimpses:**



Expert Session on Energy Conservation, Efficiency and Management



Expert session on Motivational Session on My Story



One day workshop on Entrepreneurship Innovation as career opportunity



ECAM Pune, Electrical EXPO 2022 for the students of T.Y.Electrical Engineering on 5th November 2022



Visit to Pune Auto Expo on 23-12-2023

13.5.7 NEP Initiative

Honor/ Minor & Interdisciplinary Courses

Name of the Department	Name of Course offered	Degree awarded as Honors	Degree Awarded as Minors
Electrical Engineering	E - Mobility	Electrical Engineering with Honors in E-Mobility	Electronics & Telecommunication Engineering with **Minors** in EMobility Computer Engineering with **Minors** in E-Mobility Information Technology with **Minors** in E-Mobility Data Science Engineering with **Minors** in E-Mobility Artificial Intelligence Engineering with **Minors** in EMobility
Electrical Engineering	Professional Development Programme on "Implementation of NEP- 2020 for University & College Teachers"	Certification Course	--

13.5.8 Innovative Teaching Practices

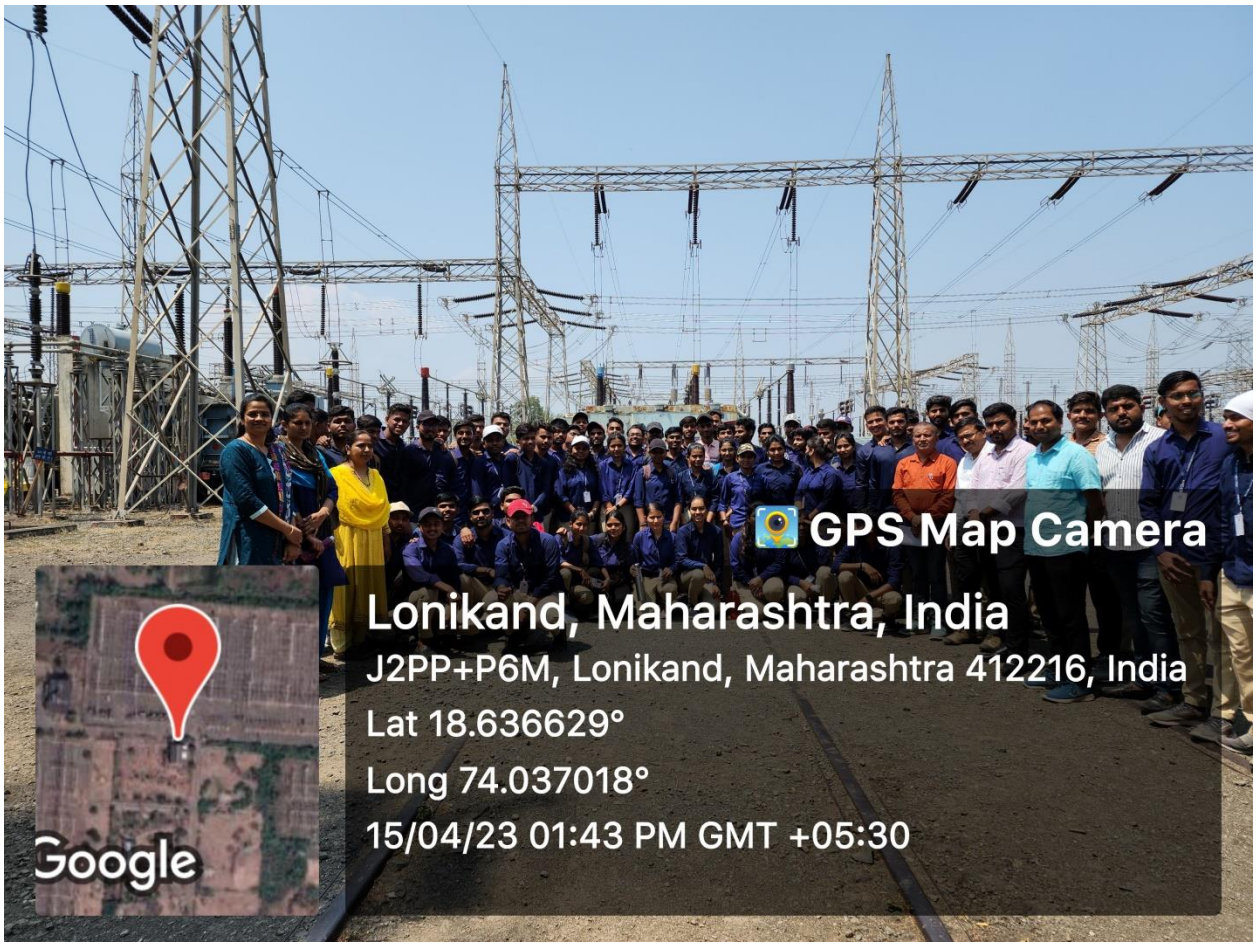
Sl.No	Name of the faculty	Teaching & learning ICT Tools	Details
1	Dr.S.K.Mittal	Udemy Courses	1. DC Ciruit Analysis Course 2. Basics of Power Electronics Practical Guide with PSIM
2	Mrs.Sangita Patil	NPTEL Lectures	NPTEL Lecture Links for the Course Electrical Machines
3	Dr.S.K.Mittal	YouTube Lectures	200 video Lectures for the subjects Power Electronics, Electromagnetic Fields & Electric Circuits
4	All Faculties	Google Classroom details	e-learning materials, e-Books, PPTs and Lecture notes
5	Dr.V.M.Panchade & Dr.P.N.Korde	Innovative Development Activity	Developed Synchronization Panel for Parallel Operation of Alternators
6	Dr.P.N.korde	Innovative Development Activity	Development of Medium & long Transmission Line model
7	Dr.Asha Shendge	Innovative Development Activity	PLC Based Batch Process Control

13.5.9 Curriculum – Industry Driven

MOU's Activity

Sr. No.	Name of the program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants
1	Motivational Session on My Story, Dr.Rajendra Kumar Sharma ,CEO And MD SPEL Technologies Pvt Ltd,Pune	11th , Nov,2022	90	SPEL Technologies Pvt Ltd,Pune
2	Industrial Visit			Mahavitaran, Small Training Center, Pune Zone, M.S.E.D.C.L(Institute of Training & Safety, Eklahare, Nashik-422105)

Glimpses:



Industrial visit to 440kV Extra High Voltage (EHV) AC Lonikand for the SY , TY and B-Tech students

13.8 Department of Mechanical Engineering

13.8.1 Faculty Achievements:

Qualifications Improvement:

Number of students participated and won award in various events (Outside)

SN	Name of Event	Event Date	Number of Team or Student	Remark
1	National Level Auto India Racing Championship 2023	28/05/2023	--	2nd Prize
2	National Level Auto India Racing Championship 2023.	28/05/2023	--	Dronacharya Award

Society Membership Details

SN	Name of faculty	Society Membership Details		
		Name of Society	Life Member/Annual	Membership Number
1.	Mr. Nagareddy B G	ISTE	Life Member	LM101458
2	Dr Adik Yadao	ISTE	Life Member	LM78672
3	Dr Adik Yadao	International association of Engineers	Life Member	204995
4	Dr. Himadri Majumder	The Institution of Engineers (INDIA)	Life Member	AM150785-3
5	Dr. Himadri Majumder	IAENG Memeber	Life Member	269208
6	Mr. C. Limbadri	ISTE	Life Member	LM15768
7	Mr. Sanjay Mitkari	ISTE	Life Member	LM 47927
8	Mr. Sanjay Mitkari	The Institution of Engineers	Life Member	

		(INDIA)		
9	Dr. Sameer S. Gajghate	ASME	5 Years (2015-19)	100999272
10	Dr. Sameer S. Gajghate	IEEE	7 Years (2015-21)	93496224
11	Dr. Sameer S. Gajghate	Indian Society for Heat and Mass Transfer (ISHMT)	Life Member	1023
12	Dr. Sameer S. Gajghate	ISTE	Life Member	LM84239
13	Dr. Sameer S. Gajghate	The Institution of Engineers, INDIA (IEI)	Life Member	M-157542-7
14	Mr. Kamal Ukey	ISTE	Life Member	LM98065
15	Dr. N. U. Korde	ISTE	Life Membeship	LM40934
16	Dr. N. U. Korde	SESI	Life Membeship	LM/1241/2007
17	Dr. N. U. Korde	MIE	Life Membeship	M-133669-4
18	Dr. N. U. Korde	LMC	Life Membeship	LMC-1013
19	Dr. N. U. Korde	Indian Society for Heat and Mass Transfer (ISHMT)	Life Membeship	ISHMT-565
20	Dr. A. M. Thakare	ISHRAE	3 years	ISHRAE 56575
21	Dr. A. M. Thakare	ISTE	Life Membeship	LM72416
22	Dr. A. M. Thakare	ASME	Annual	ASME 973-882-1170
23	Dr. P. K. Dhutekar	AMIE	Life Membeship	AM130210-0
24	Dr. P. K. Dhutekar	ISTE	Life Membeship	LM 109184
25	Mr. N. P. Sirdeshmukh	ISTE	Life Membeship	LM109188
26	Mr. Subhash Kumar	ISTE	Life Membeship	LM88593
27	Dr. D. S. Patil	ISTE	Life Membeship	LM41664

***Ph. D. Faculty members**

Name of the Faculty	Area of Research	On-going Registration	Ph.D Awarded
Dr. D. S. Patil	Thermal Engineering	-	August 2021
Dr. B. A. Phugate	Mechanical Engineering	-	Aug.2023

***Ph. D. Pursuing Faculties**

Name of the Faculty	Title of the Research	Name of the Supervisor	Status
Mr. Kamal Ukey	Experimental investigation of wire elctro- discharge machining process for super alloy KOVAR	Dr. Anil Sahu, Professor, GHRCEM Pune	Ongoing
Mr. Subhash Kumar	Performance investigation of heat pump integrated Air-Conditioning system using R-290	Dr.V.N. Raibhole Professor, Modern Education Society'sCollege of Engineering, Pune (Wadia College Campus).	Ongoing
Mr. Sanjay Mitkari	Experimental study for application of vapour absorption refrigeration system in dairymilk	Dr. V.P. Ronge, Professor, Shri Vithal Education & Research Institute is a charitable educational trust located in Gopalpur, Pandharpur,	Ongoing
Mr. C. Limbadri	Experimental and numerical investigation of heat transfer Enhancement using triangular, square , pentagonal and attached and detected ribs and dimples	Dr Sachin L Borse Professor, Department of Mechanical Engineering, JSPMs Imperial college of Engineering and research,Pune	Ongoing
Mrs.P.H. Wagh	Introducing glass Fiber reinforced epoxy composite to improve mechanical and tribological properties of excavator engine hood material	Dr. H.N. Kudal, Brahma Valley College of Engineering & Research, Trimbakeshwar, Nashik	Ongoing
Mr. Nagareddy G.	Battery Thermal management system for electrical vehicle by using phase change materials	Dr. P. J. Bansod, Associate Professor, GHRCEM Pune	Ongoing
Mr. Sharad Deshpande	Investigation and identification of critical success factors and	Dr. Bharat Shinde, Professor, Dhole Patil College of Engineering, DPCOE, Pune	Ongoing

	development of mathematical model for continuous improvement in automobile sector		
Mr. Nilesh Sirdeshmukh	Leaser modification of SS-316L	Dr. G.G. Dongre, VIT Pune	Ongoing

***Publication:**

SN	Title of the Paper	Name of the Author	Title of the Journal	Year of Publication
1	Numerical and Optimization based Study on Split Hemispherical Shaped Fins for Augmenting Heat Transfer Rate	A. Ranjan, R. Das, S. S. Gajghate, D. Barik, H. Majumder, E.M. Cardoso, A. Majumder, S. Pal, M. Deb	International Journal of Energy Research	2023
2	Theoretical analysis of thermoelectric module	Dipak S. Patil , Dhananjay K. Chaudhari	World Journal of Advanced Engineering Technology and Sciences	2023
3	A Comprehensive Assessment of Two-Phase Flow Boiling Heat Transfer in Micro-Fin Tubes Using Pure and Blended Eco-Friendly Refrigerants	Vidhyarthi, N.K.; Deb, S.; Gajghate, S.S.; Pal, S.; Das, D.C.; Das, A.K.; Saha, B.B	MDPI - Energies	2023
4	Effect of Ribs Configurations on Heat Transfer Enhancement forW-Shaped Ribs in a Square Duct	S. S. Gajghate, O. P. Deshpande, A. U. Desai, A. D. Deshmukh, S. U. Kharade, S. Pal, E. M. Cardoso, B. B. Saha, & S. Bhaumik	Arabian Journal for Science and Engineering	2023
5	Thermal performance analysis of micro pin fin heat sinks under different flow conditions	J. M Nunes, J. D De Oliveira, J. B Copetti, S. S Gajghate, U. Banerjee, S. K. Mitra, & E. M Cardoso	MDPI - Energies	2023
6	Achieving controlled topography and wettability through laser surface texturing of Ti6Al4V for bioengineering applications	Mr. N P Sirdeshmukh , Dr. Dongre G.	Results in Engineering	2023
7	A comprehensive review on Failure modes and effect analysis of Solar Photovoltaic System	Dr. Anil R Sahu and Rita Pimpalkar	Material Today: Proceedings	2023
8	Modeling and analysis of fused deposition modeling (FDM) process parameters on the mechanical properties of thermoplastic	Anil Sahu , Santosh Hiremath, and Himadri Majumder	AIP Conference Proceedings	2023

	parts			
9	Experimental and parametric analysis of exhaust heat exchanger used in thermoelectric generator	Dipak S. Patil	ARPN Journal of Engineering and Applied Sciences	2023
10	Performance Analysis of Heat Pump Air Conditioning System for Heating and Cooling	Subhash Kumar	Journal of Emerging Technologies and Innovative Research	2023
11	Analysis of Heavy Motor Vehicle Chassis Frame with Different Materials Equipped with CNG Cylinders of Composite Materials Using CAE Tools	A. M. Thakare, Adib Ali	International Journal for Research in Applied Science and Engineering Technology	2023
12	Wire Electrical Discharge Machining (WEDM) Review on Current Optimization Research Trends	Kamal Ukey; Anil R. Sahu; Sameer S. Gajghate; Akhya Behera; Chinta Limbadri; Himadri Majumder	Indo-European Conference on Advanced Manufacturing and Materials Processing, 6-8 February, 2023	2023
13	Finite Element Analysis of Wheel Rim by Additive Manufacturing Materials	Himadri Majumder; Sameer S. Gajghate; Anil R. Sahu; Akhya Behera; Chinta Limbadri; Kamal Ukey	Indo-European Conference on Advanced Manufacturing and Materials Processing, 6-8 February, 2023	2023
14	Solar Power : The Ultimate Guide to solar power and other renewable Energy	Dr Adik Yadao	Scintific International Publishing House (ISBN:978-93-5757-114-2)	2023
15	Experimental Design for SS 316L-Nanosecond Laser Texturing for Bioengineering Applications	N P Sirdeshmukh, Ganesh Dongre	In: Dikshit, M.K., Soni, A., Davim, J.P. (eds) Advances in Manufacturing Engineering. Lecture Notes in Mechanical Engineering. Springer, Singapore.	2023
16	Effect of Electro deposited Copper-Cobalt composite material on Pool Boiling Heat Transfer Enhancement	Shubham A Ramteke, Prajwal D Watmode, Sharway M Gawali, Vishal P Londhekar, Sameer S Gajghate	2nd international conference on Advances in Mechanical Engineering and Material Science ICAMEMS-2023 (20-22 April 2023)	2023
17	Effect of carrageenan additive on bubble growth during pool boiling heat transfer	Shivprasad T. Waghmare, Nivedita M. Desale, Sagnik Pal, Pankaj Tambe, Sameer S. Gajghate and Himandri Mujamder	2nd international conference on Advances in Mechanical Engineering and Material Science ICAMEMS-2023 (20-22 April 2023)	2023
18	Effect of	Shubham A	International Conference on	2023

	Electro deposited Copper-Cobalt composite material on Pool Boiling Heat Transfer Enhancement	Ramteke, Prajwal D Watmode, Sharway M Gawali, Vishal P Londhekar, Pankaj Tambe, Sudev Das, Sameer S Gajghate	Laser Deposition: Nanostructures, Heterostructures and 2D layers (iCOLD-2023), March 23-25, 2023	
19	An assessment of the advantages and disadvantages of six sigma	Balu Phugate	ANVESHANA'S INTERNATIONAL JOURNAL OF RESEARCH IN ENGINEERING AND APPLIED SCIENCES	2023
20	Overview of the cotton roving process & fault detection techniques in yarn	Anil Sahu and Kedar Kulkarni	AIP Conference Proceedings	2023
21	A Comprehensive Review of failre Mode and Effective Analysis of Solar Photovoltic System.	Rita Pimpalkar and Anil Sahu	i-MACE 2022 International Conference on innovations in Machanical & Civil Engineering, Dec 2022	2022
22	Compression ratio is the key parameter in performance optimization of hybrid refrigeration cycle	Sanjay Mitkari, B.P.Ronge	AIP Conference Proceedings	2023
23	Analysis of Effect of Longitudinal Pitch in a Staggered Tube Array of Cross Flow	P.J.Bansod, H S Bachhav	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)	2022
24	Multiresponse optimization of exhaust thermoelectric generator using Taguchi-based gray relation analysis	Dipak S. Patil	Heat Transfer	2022
25	Biodiesel Fueled Engine Vibration Studies by Taguchi Method and Results Validation by ANN	Satish A. Patil , Amit R. Patil , Bhupendra S. Patil , Dipak S. Patil , R. R. Arakerimath	International Journal of Mechanical Engineering	2022

***Faculty as a resource person – PhD Supervisor & Co-supervisor**

SN	Faculty Name	Institute	Recognition Number
1	Dr. Anil Sahu	GHRCEM Pune	SCT62100042
2.	Dr. P. J. Bansod	GHRCEM Pune	SCT72100368
3	Dr. N. U. Korde	GHRCEM Pune	SCT42100017

FDP/STTP/Workshop Organized:

Sr No	Name of FDP	Funding Agency	Venue and Duration	No. of Participation	Photo

1	Recent Advances In Automation and Automotive Electrical	Nil	27-31/12/2022	40	
2	Product Design using CATIA V5	NIL	6-10/02/2023 GHRCEM,Pune	33	
3	Flexible Manufacturing system and CNC Programme	NIL	17-21/4/2023	33	

`13.8.2 Students Workshop

SN	Name of Faculty	Name of Skill	Date	Sem/Sec.	Total Days of Training	Total Training Hours
1	Mr. Gajanan Kule Ashok Leyland Training centre Pune	"Emerging Trends in Automotive and Energy System	20-25/4/2023	VII	One week	



Skill Development Program on "Emerging Trends in Automotive and Energy

Faculty Training/Workshop (Outside the Campus)

SN	Name of Faculty	Name of FDP/STTP/ Workshop	Duration	Venue
1	Dr. Adik Yadao	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles(series -2)	14-18/11/2022	Lendi Institute of Engineering and Technology, Andhra Pradesh
2	Dr. Nitin Korde	Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers	21-29/09/2022	IGNOU under Pandit Madam Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, New Delhi
3	Prof. Anil Sahu	Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers	21-29/09/2022	V N R V J Institute of Engg and Technology Hyderabad
4	Dr. A. M. Thakare	PDP on Implementation of NEP 2020 for Faculty and college teachers BY IGNOU in association with SWAYAM	21-29/09/2022	IGNOU under Pandit Madam Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, New Delhi
5	Dr. P.J.Bansod	Five day Short-Term Course on Python Programming for Artificial Intelligence by	26-30/09/2022	Department of Computer Science and Engg. NIT Warangal
6	Dr. Akhya Behera	One week FDP Progressive Recent trends in Mechanical Engineering and allied fields.	28/06/2022 - 2/7/2022	G H Raisoni college of engg, Nagpur
7	Prof. Kamal Ukey	Three day SDP on Problem solving Skills	25-29/07/222	ICT Academyzz
8	Dr. Sameer S. Gajghate	One Week Short Term Training Program On Research Methodology: Tools and Techniques,	05-09/09/222	SVNIT Surat.

9	Dr. Sameer S. Gajghate	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles	26-30/09/2022	Lendi Institute of Engineering and Technology, Andhra Pradesh
10	Prof. Kamal Ukey	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles	26-30/09/2022	Lendi Institute of Engineering and Technology, Andhra Pradesh
11	Prof. C Limbadri	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles	26-30/09/2022	Lendi Institute of Engineering and Technology, Andhra Pradesh
12	Prof. Kamal Ukey	Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers	21-29/09/2022	IGNOU under Pandit Madam Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, New Delhi
13	Dr. Sameer S. Gajghate	Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers	21-29/09/2022	IGNOU under Pandit Madam Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, New Delhi
14	Prof. G. Nagareddy	Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers	21-29/09/2022	IGNOU under Pandit Madam Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, New Delhi
15	Prof. G. Nagareddy	Five Day FDP on Digital prototyping using CATIA,	11-12/11/22	ICT Academy, Chennai, Tamil Nadu
16	Dr. P.J.Bansod	Eight week FDP on Descriptive statistics with R Software, NPTEL.	1-23/8/2022	AICTE
17	Dr. Himadri Majumdar	One week Online International FDP on Trends and challenges in the Development of Electric	14-18/11/2022	Lendi Institute of Engineering and Technology, Andhra Pradesh

		Vehicles and Hybrid vehicles(series -2)		
18	Mr. Kamal Ukey	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles(series -2)	14-18/11/2022	Lendi Institute of Engineering and Technology, Andhra Pradesh
19	Dr. Sameer Gajghate	One week Online International FDP on Trends and challenges in the Development of Electric Vehicles and Hybrid vehicles(series -2)	14-18/11/2022	Lendi Institute of Engineering and Technology, Andhra Pradesh
20	Dr. Adik Yadao	Five Days Online Short term Course on Advances in Vibration Enginering	12-16/12/2022	MANIT Allahbad.
20	Dr. Himadri Majumdar	One week shortterm STTP Industry 4.0: Strategic & Technological Perspectives for Indian Capital Goods Industries,	08-12/12/2022	Visvesvaraya National Institute of Technology, Nagpur.
21	Prof. Kamal Ukey	One week shortterm STTP Industry 4.0: Strategic & Technological Perspectives for Indian Capital Goods Industries,	08-12/12/2022	Visvesvaraya National Institute of Technology, Nagpur.
22	Dr. Sameer Gajghate	Five days FDP on Inculcating Universal Human Values in Technical Education	06-10/02/2023	AICTE, New Delhi
23	Mr Sanjay Mitkari	Twelve week NPTEL Certificate course on Thermal Engineering: Basic and Applied	09-16/01/2023	IIT Guwahati, Assam
24	Subhash Kumar	Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers'	20-29/01/2023	IGNOU under Pandit Madam Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, New Delhi
25	Dr. A. M. Thakare	PDP on Implementation of NEP 2020 for Faculty and college teachers BY IGNOU in association with SWAYAM	21-09-2022	IGNOU under Pandit Madam Mohan Malviya National Mission on Teachers and Teaching

				(PMMMNMTT), MHRD, New Delhi
26	Dr. A. M. Thakare	One week ATAL FDP on "Advanced FDP (Hands On Training) on Visvesvaraya Technological University Centre For Post Graduate Studies Muddenahalli.	01-07-2022	Bengaluru, Karnataka
27	Dr. A. M. Thakare	Five days FDP on Recent advances and challenges in electric, hybrid and fuel cell vehicles organized	27-01-2023	Ajjenkya D Y Patil School of Engineering
29	Mr. Sachin Kamble	AICTE Training And Learning (ATAL) Academy Offline FDP on Advanced Faculty Development Program (Hands On Training) on Smart Manufacturing, at	05-01-2023	Bengaluru, Karnataka
30	Mr. B. A. Phugate	Five days FDP on Recent advances and challenges in electric, hybrid and fuel cell vehicles	27-01-2023	Ajjenkya D Y Patil School of Engineering
31	Dr.P.K.Dhutekar	NPTEL-AICTE FDP on Training of Trainers	July 2022	AICTE Delhi
32	Dr.P.K.Dhutekar	NPTEL-AICTE FDP on Project Management for Managers	July 2022	AICTE Delhi
33	Dr.P.K.Dhutekar	UGC Approved Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers	21/09/2022	IGNOU under Pandit Madam Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, New Delhi
34	Dr.P.K.Dhutekar	NPTEL-AICTE FDP on Talent Acquisition & Management	Jan-23	AICTE Delhi
35	Dr.P.K.Dhutekar	NPTEL-AICTE FDP on Enhancing Soft Skills & Personality	Feb-23	AICTE Delhi
36	Dr.P.K.Dhutekar	FDP on Recent Advances in Manufacturing Technologies:	13/03/2023	PadmaBhooshan Vasantdada Patil Institute of

		Industrial Approach		Technology, Pune
37	Dr.P.K.Dhutekar	FDP on Research Methodology: The Practical Approach	24/04/2023	Sinhgad Academy of Engineering,Pune
38	Mr. N P Sirdeshmukh	FDP on Ai for sustainable development	17/09/2022	BBD University, Lucknow
39	Mr. N P Sirdeshmukh	UGC Approved Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers	21/09/2022	IGNOU under Pandit Madam Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, New Delhi
40	Mr. N P Sirdeshmukh	One Week FDP on Research Methodology: The Practical Approach	24/04/2023	Sinhgad Academy of Emerging Kondhwa, Pune

Number of students participated & won award in various events (outside)

SN	Name of Event	Event Date	Number of Team or Student	Remark
1	National Level Auto India Racing Championship 2023	28/05/2023	--	2nd Prize
2	National Level Auto India Racing Championship 2023.	28/05/2023	--	Dronacharya Award

Guest Lectures delivered and Reviewers:

SN	Faculty Name	Role of Faculty (Guest Speaker, Reviewer, Editor, Evaluator, Keynote, Chair, Session Chair)	Activity for which as a recourse person (Workshop, STTP, NC,IC)	Venue	Date
1	Dr. Sameer S. Gajghate	Academic Editor	PLOS ONE (SCI)	Public Library Science, USA	2022-23
2	Dr. Sameer S. Gajghate	Editor board member	SN Applied Sciences (SCOPUS)	Springer	2022-23
3	Dr. Sameer S. Gajghate	Academic Editor	Journal of Engineering (SCOPUS)	Wiley-Hindawi	2022-23

4	Dr. Sameer S. Gajghate	Editor	Engineering Science (ES)	SciencePG	2022-23
5	Dr. Sameer S. Gajghate	Editor	Medicon Engineering Themes	-	2022-23
6	Dr. Sameer S. Gajghate	Reviewer	Thermal Science and Engineering Progress (SCI)	Elsevier	2021-22
7	Dr. Sameer S. Gajghate	Reviewer	Applied Thermal Engineering (SCI)	Elsevier	2022-23
8	Dr. Sameer S. Gajghate	Reviewer	Journal of Thermal Analysis and Calorimetry SCI)	Springer	2022-23
9	Dr. Sameer S. Gajghate	Reviewer	Experimental Heat Transfer SCI)	Taylor & Francis	2022-23
10	Dr. Sameer S. Gajghate	Reviewer	Korean Journal of Chemical Engineering (SCI)	Springer	2022-23
11	Dr. Sameer S. Gajghate	Reviewer	Part C: Journal of Mechanical Engineering Science (SCI)	Institution of Mechanical Engineers, SAGE	2022-23
12	Dr. Sameer S. Gajghate	Reviewer	Journal of Frontiers in Energy Research (SCI)	Frontiers	2022-23
13	Dr. Sameer S. Gajghate	Reviewer	Heat Transfer - Asian Research (SCOPUS)	Wiley	2022-23
14	Dr. Sameer S. Gajghate	Reviewer	Results in Engineering (SCOPUS)	Elsevier	2022-23
15	Dr. Sameer S. Gajghate	Reviewer	Journal of Engineering (SCOPUS)	Wiley-Hindawi	2022-23
16	Dr. Sameer S. Gajghate	Reviewer	Recent Patents on Mechanical Engineering (SCOPUS)	Bentham Science Publishers	2022-23
17	Dr. Sameer S. Gajghate	Reviewer	Journal of Advanced Research in Applied Sciences and Engineering Technology (SCOPUS)	IAEME Publication	2022-23
18	Dr. Sameer S. Gajghate	Reviewer	IGI Global Book chapter (SCOPUS)	IGI Global publisher	2022-23
19	Dr. Sameer S. Gajghate	Speaker	Prototype /Process Design and development" under IIC activity organized by Department of Computer Science and Engineering, AGTIS, Karad	Dr. Daulatrao Aher COE, Karad	29th May 2023
20	Dr. Sameer S.	Speaker	Guest Lecture on "3D	Y Patil	Nov 04th,

	Gajghate		PRINTING"	College of Engineering, Akurdi, Pune	2023
21	Dr. Sameer S. Gajghate	Reviewer	Cogent Engineering (SCOPUS)	Taylor & Francis	2021-23
22	Dr. Sameer S. Gajghate	Reviewer	Materials Today: Proceeding (SCOPUS)	Elsevier	2021-23
23	Dr. Sameer S. Gajghate	Reviewer	International Journal of Engineering Research & Technology (UGC care)	--	2021-22
24	Dr. Sameer S. Gajghate	Reviewer	International Journal of Research in industrial Engineering	--	2021-22
25	Dr. Sameer S. Gajghate	Academic Editor	PLOS ONE (SCI)	Public Library Science, USA	2022-23
26	Dr. Sameer S. Gajghate	Editor board member	SN Applied Sciences (SCOPUS)	Springer	2022-23
27	Dr. Sameer S. Gajghate	Academic Editor	Journal of Engineering (SCOPUS)	Wiley-Hindawi	2022-23
28	Dr. Sameer S. Gajghate	Editor	Engineering Science (ES)	SciencePG	2022-23
29	Dr. Sameer S. Gajghate	Editor	Medicon Engineering Themes	-	2022-23
30	Dr. Sameer S. Gajghate	Reviewer	Thermal Science and Engineering Progress (SCI)	Elsevier	2021-22
31	Dr. Sameer S. Gajghate	Reviewer	Applied Thermal Engineering (SCI)	Elsevier	2022-23
32	Dr. Sameer S. Gajghate	Reviewer	Journal of Thermal Analysis and Calorimetry SCI)	Springer	2022-23
33	Dr. Sameer S. Gajghate	Reviewer	Experimental Heat Transfer SCI)	Taylor & Francis	2022-23
34	Dr. Sameer S. Gajghate	Reviewer	Korean Journal of Chemical Engineering (SCI)	Springer	2022-23
35	Dr. Sameer S. Gajghate	Reviewer	Part C: Journal of Mechanical Engineering Science (SCI)	Institution of Mechanical Engineers, SAGE	2022-23

***Internship Details (Company-wise, City-wise)**

SN	Name of City	Name of Company	No. of Students	Stipend per student per month	No. of students in city
1	Pune	SAP Parts, Pune	01	10000/-	
2	Pune	SAP Parts, Pune	01	10000/-	
3	Pune	Bgauss MIDC, Bhosri	02	10000/-	

13.8.3 ISR/CSR Activities

SN	Title of Activity	Photo of Event	Brief of Information of event in 1 Para
1	Majhi Vasundhara Abhiyan Tree Plantation Activity Organized by department of NSS on10 Oct 2021	 	Majhi Vasundhara focuses on restoring the five elements of nature through six initiatives. These initiatives by the Environment and Climate Change Department, Govt. of Maharashtra, target to engage stakeholders from different sectors and age groups to sensitize them about sustainable development and climate change. Tree plantation activity was organized by department of NSS on10.Oct 2021. As a part of "Majhi Vasundhara abhiyan", All NSS volunteers, GHRCEM students and faculties was actively participated in this activity. Plantation of tress is important as they improve the life and fulfill essential needs of mankind. During photosynthesis, the trees breakdown food mat Information of e-pledge and

			Geotages pics uploaded in drive which is share with SPPU University.
2.	Plastic Mukti Abhiyan & River Cleaning 24/2/2022	 	Plastic Mukti Abhiyan has been organized on third day of camp.Volunteers collected plastic from prominent places of Bhawadi village.The plastic near the Indrayani river has also been collected.

Programmes Conducted Detail with Photographs



Student Value added course on “Emerging Trends in Automotive and Energy System” Ashok Leyland training center Pune from 20/04/2023-25/04/2023



Student Value added course on “Automotive System CNC/FMS” Flexible Manufacturing System Lab from 17/04/2023-21/04/2023



Supra Parveg team of G H Raisoni college of Engineering and Management got 2nd position on AIRC competition.



Mr. G. Nagreddy got Dronacharya Award from AIRC competition.

13.8.5 Registration on NAD Portal: - All the students' registration is done on NAD Portal. It reduces the administrative overhead by minimizing the use of paper and curtailing the verification process. It is permanent and safe record keeping for all institutions. Students can access and transfer their awards easily. It also avoids the risk of forged certificates.

13.8.4 Department club activity:

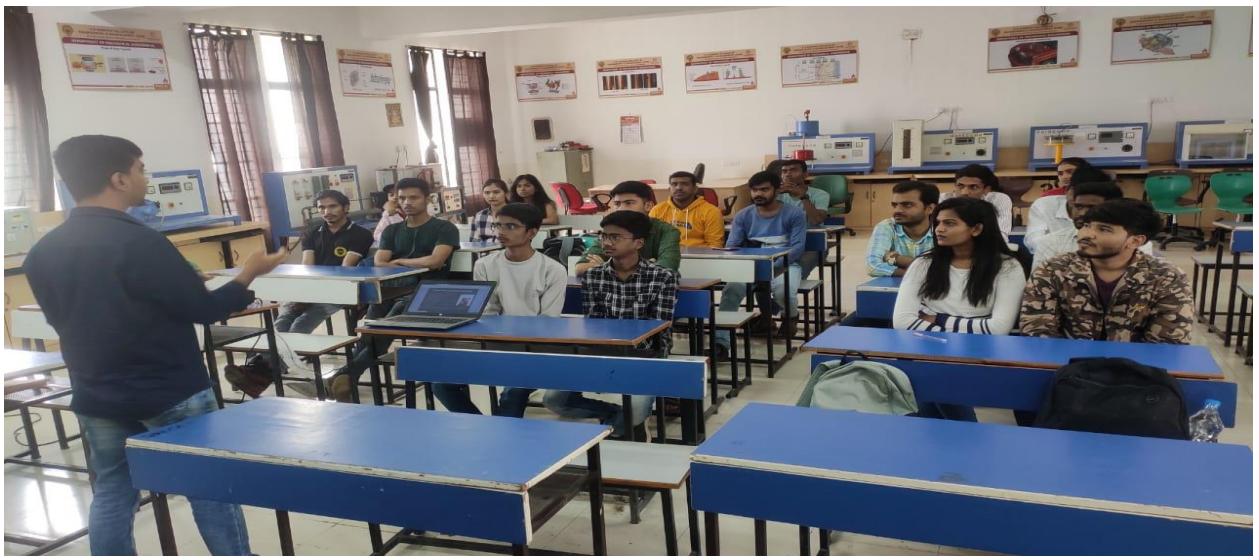
***Name of Forum: MESA**

SN	Name of Activity	Activity Type	Date	No. of students beneficiary
1	Guest Lecture on Career Guidance	Cultural Activity	20/8/2022	59
2	Guidance for Higher Study	Technical	22/8/2022	45
3	Expert Lecture on Surface Measurement	Technical	03/09/2022	51
4	Guest Lecture on Design and Validation Using CAX (CAD/CAM/CAE	Technical	08/09/2022	61
5	Career Opportunities in Mechanical software domain	Technical	20/9/2022	51
6	Fatigue of Materials	Technical	21/9/2022	56
7	Hybrid Gas Power Cycles and Renewable Energy Sources	Cultural Activity	23/9/2022	48
8	Design Week	Technical	9/11/2022	41
9	Value Added course on Recent Advances in Industrial	Technical	27/12/2022-31/12/2022	55

	Automation & Automotive Electricals			
10	Research awareness and paper publication	Technical	23/01/2023	58
11	one day work shop on Automotive Plastic design using CATIA V5	Technical	28/01/2023	62
12	TWO day work shop on Product design By CATIA V5	Technical	06/02/2023-11/02/2023	64
13	Expert Talk on Higher Studies and Career Guidance after engineering	Technical	10/02/2023	95
14	Expert lecture on Current Trends in Automotive Technology And Application of CFD in Vehicle Development	Technical	20/02/2023	38
15	Industrial visit at Bhimashankar sahkari sakhar karkhana	Technical	24/1/2023	55
16	Industrial visit at " Sinchan Bhavan (Pawana Dam/ Hydro Power Project, Pawana Nagar), Pune "	Technical	13/4/2023	45

3. An Event Report on **"Guest Lecture on Career Guidance"** Conducted by Dr. Akhya Kumar Behera, Asst. Prof. , Mech

No. of Students Participation: 28



Glimpses of Listed Activity:

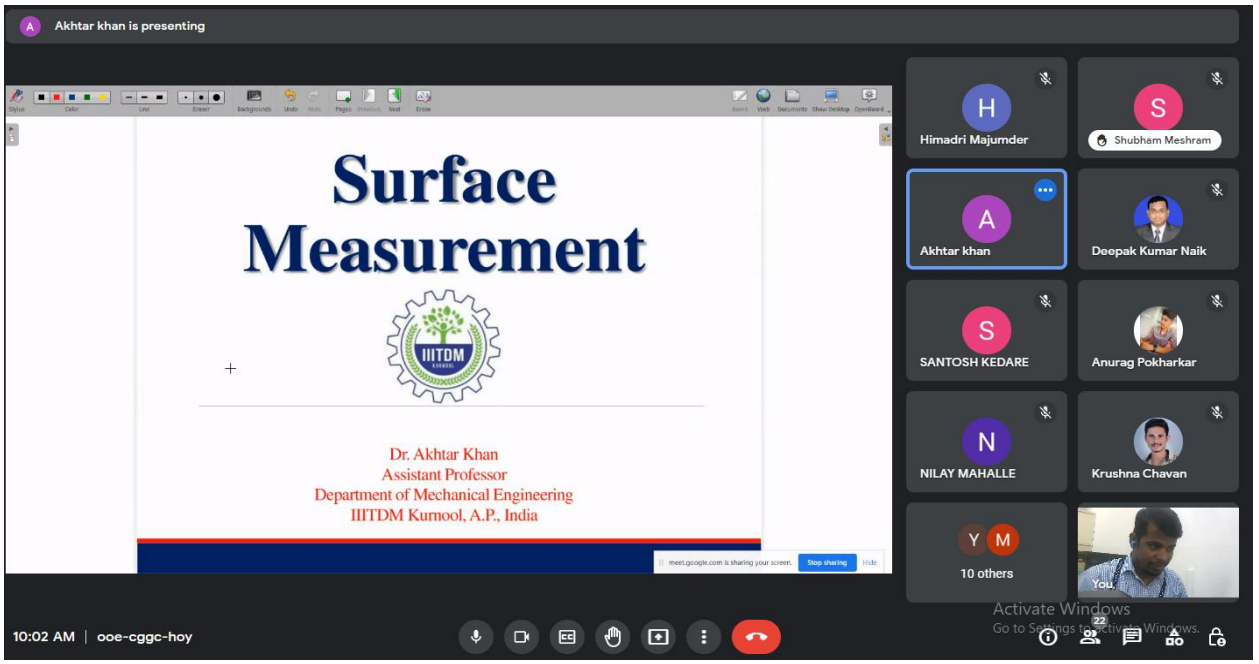
4. An Event Report on **"Guidance for Higher Study"** Conducted by Dr. Akhya Kumar Behera, Asst. Prof. , Mech

   No. of Students Participation: 41

   Glimpses of Listed Activity:



5. An Event Report on **“Expert Lecture on Surface Measurement”** Conducted by MESA
   No. of Students Participation: 53
   Glimpses of Listed Activity:



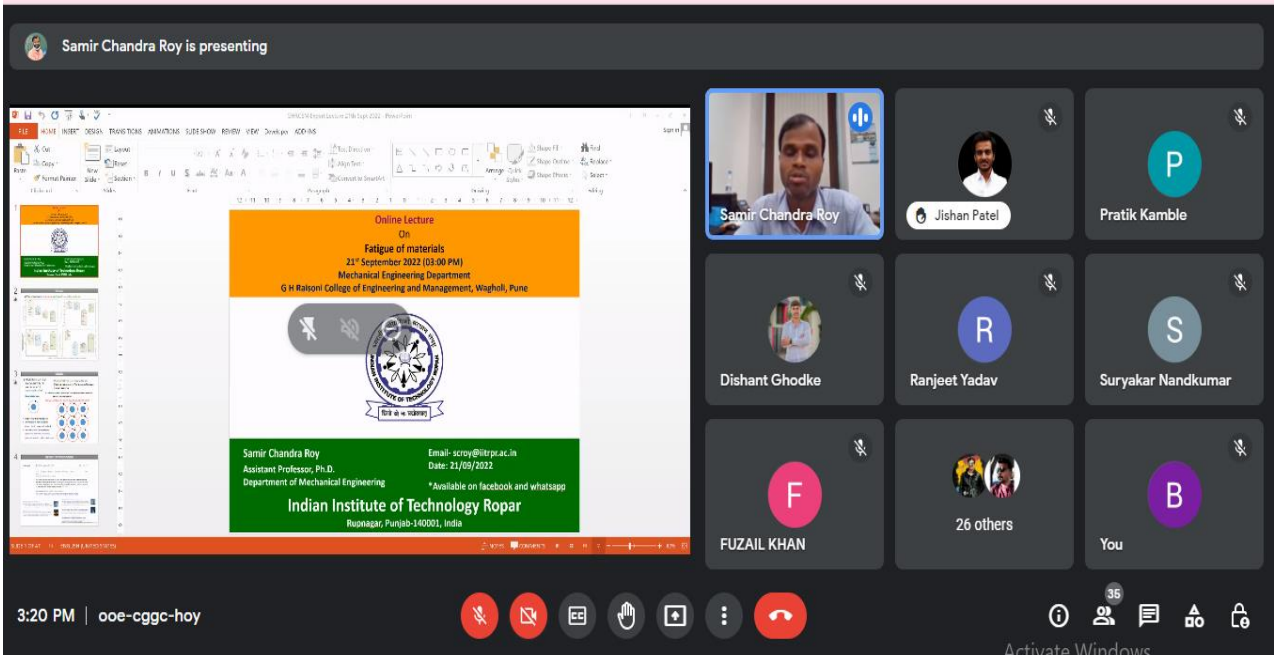
6. An Event Report on **“Teachers Day”** Conducted by MESA
   No. of Students Participation: 22
   Glimpses of Listed Activity:



7. An Event Report on **“Guest Lecture on Design and Validation Using CAX (CAD/CAM/CAE)”** Conducted by MESA
   No. of Students Participation: 44
   Glimpses of Listed Activity:

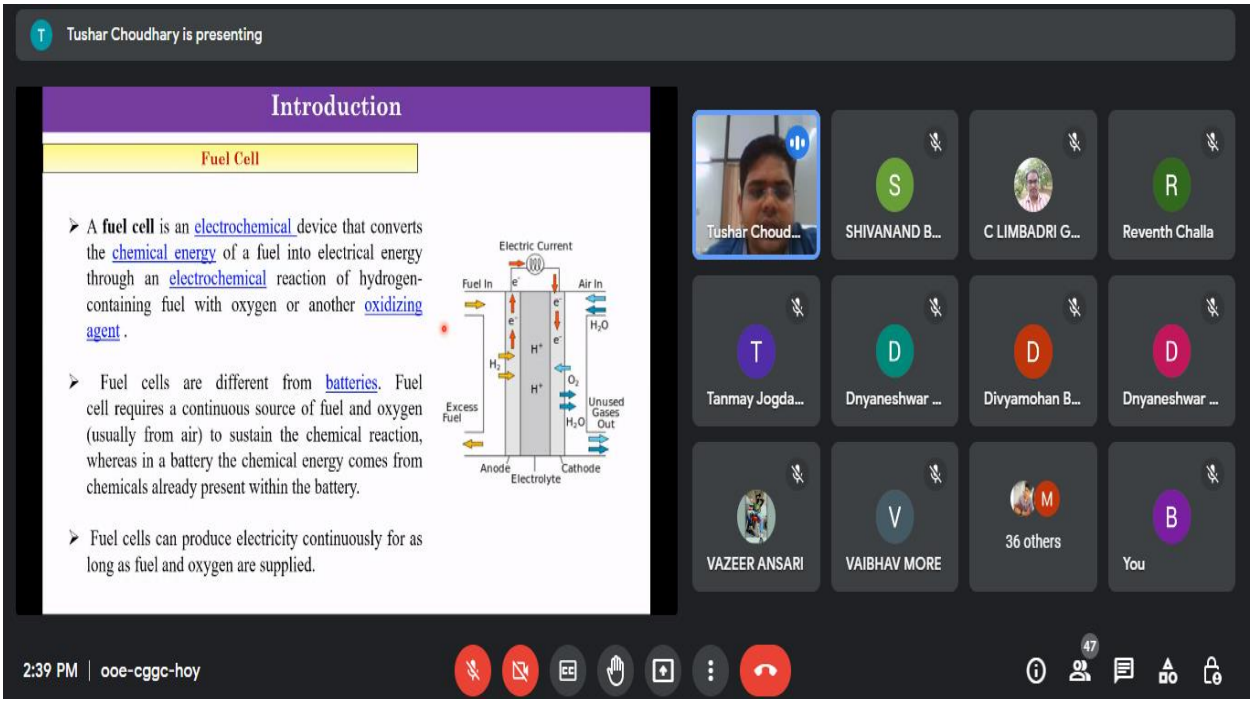


8. An Event Report on **“Expert Lecture on Fatigue Materials”** Conducted by MESA
   No. of Students Participation: 43
   Glimpses of Listed Activity



9. An Event Report on **"Expert Lecture on Hybrid Gas Power Cycles and Renewable Energy Sources"** Conducted by MESA No. of Students Participation: 47

Glimpses of Listed Activity



10. An Event Report on **"FOOD Day"** Conducted by MESA
No. of Students Participation: 08



11. An Event Report on **“Design Week”** Conducted by MESA
    No. of Students Participation: 31



12. An Event Report on **“Parent Teacher Meeting”** Conducted by MESA
    No. of Students Participation: 35



13. An Event Report on **“Industrial visit at Sinchan Bhavan (Pawana Dam/ Hydro Power Project, Pawana Nagar), Pune”** Conducted by MESA No. of Students Participation: 31



14. An Event Report on **“Industrial visit At BHIMASHANKAR sakharkarkhana ltd ,PUNE”** Conducted by MESA
No. of Students Participation: 53



15. An Event Report on **“Industrial visit At BHIMASHANKAR sakharkarkhana ltd ,PUNE”** Conducted by MESA No. of Students Participation: 52



16. An Event Report on **“CURRENT TRENDS IN AUTOMOTIVE TECHNOLOGY AND APPLICATION OF CFD IN VEHICLE DEVELOPMENT”** Conducted by Mechanical Department
    No. of Students Participation: 38



17. An Event Report on **“Higher Studies and Career Guidance after engineering”** Conducted by Mechanical Department
    No. of Students Participation: 38



18. An Event Report on **“Automotive Plastic design using CATIA V5”** Conducted by Mechanical Department
    No. of Students Participation: 62



19. An Event Report on **“Research awareness and paper publication”** Conducted by Mechanical Department
    No. of Students Participation: 58



20. An Event Report on **“TWO day work shop on Product design By CATIA V5”**
    Conducted by Mechanical Department
    No. of Students Participation: 33



13.2 Department of AI & AIML:

13.2.1 Faculty Achievements:

Qualification Improvement:

Name of the Faculty	Research Domain	Name of the Supervisor	Status
Prof. Rachna Sable	Stock Market Prediction	Dr. Shivani Goel	Ph.D. in Process
Prof. Vaishali Baviskar	Disease Prediction	Dr. Madhushi Varma	Ph.D. in Process
Prof. Disha Deotale	Human Activity Prediction	Dr. Madhushi Varma	Ph.D. Completed
Prof. Sonali Sonavane	Ensuring efficiency, Trust and transparency for agricultural field	Dr. Prashantha G. R.	Ph.D. in Process
Mr. Yogendra Patil	IDS using contiguous and discontinuous system call pattern	Dr. Santosh Pawar	Ph.D. in Process
Dr. Yogesh Mali	Cyber Security	Dr. D S Chauhan	Ph.D. Completed
Ms. Radha Shirbhate	Human Emotion Detection	Dr. P M Jawandhiya	Ph.D. in Process
Ms. Barkha Kumari	Security on Internet of Things	Prof. Vinay Singh	Ph.D. in Process
Mr. Vijay Rathod	Mobile Adhoc Network, Machine Learning, Deep Learning	Dr. Shamrao Gumaste	Ph.D. in Process

Faculty Interaction with outside world:

SN	Faculty Name	Role of Faculty: (Guest Speaker, Reviewer, Editor, Evaluator, Keynote, Chair, Session Chair)	Activity for which as a recourse person (Workshop, STTP, NC, IC)	Venue	Date
1.	Ms. Sonali Sonavane	Guest Speaker	Expert Session on Hands-on Practical session on MongoDB database	Anantrao Pawar College of Engineering and Research, Parvati, Pune, Maharashtra	11/09/2022

2	Mr. Sakharam Kolpe and Mr. Hrishikesh Deshmukh	Resource Person	Skill Development Program on Front-End Development	AI & DS Department GHRCEM, Pune, Maharashtra	31/012023 to 04/02/2023

Faculty Achievements (MOOC developed, NPTEL certification, Award received, reviewer, Professional Membership):

SN	Name	Society Membership Details		
		Name of Society	Life Member/Annual	Membership Number
1	Rachna Yogesh Sable	CSI	3 YEARS	F8003553
2	Rachna Yogesh Sable	International Advanced Computing Community-IACC	Best Head of Department Award	16-12-2022
3	Vaishali Yogesh Baviskar	ISTE	Life Member,	LM72410
4	Vaishali Yogesh Baviskar	CSI	3 YEARS	F8003851
5	Disha Gajanan Deotale	ISTE	Life Member	LM109182
6	Sonali Mahendra Sonavane	ISTE	Life Member	LM109192
7	Dr. Anirudhha Rumale	ISTE	Life Member	117169
8	Yogendra Vana Patil	ISTE	Life Member	LM108855
9	Dr. Anirudhha Rumale	International Association of Engineers (IAENG-HK)	Life Member	104612
10	Smita Suhas Battalwar	ISTE	Life Member	LM73844
11	Smita Suhas Battalwar	International Association of Engineers (IAENG-HK)	Life Member	IAENG 173969
12	Dr. Anirudhha Rumale	Universal Association of Computer & Electronics Engineers	Life member	SNM1005951
13	Bhagyashri Ravindra Wankar	ISTE	Life Member	LM 55188
14	Bhagyashri Ravindra Wankar	NPTEL	Blockchain and its Applications	Jan-Apr 23
15	Sonali Mahendra Sonavane	NPTEL	Blockchain and its Applications	Jan-Apr 23
16	Smita Battalwar	NPTEL	Joy of Computing	Jan-Apr 23
17	Radha Shirbhate	ISTE	Life Member	LM 133703
18	Radha Shirbhate	IETE	Life Member	AM230136

Content Development

SN	Faculty Name	Content Development	Subject/Topic Name	Platform
1.	Dr. Aniruddha Rumale	Study videos uploaded on YouTube	SEPM, AIKRR, Foundation of Cyber Security etc	YouTube 99 videos are developed
2	Mrs. Pranita Mokal	Study videos uploaded on YouTube	Software Engineering	YouTube 3 videos are developed

Faculty Paper Publication

SN	Title of the Paper	Name of the Author	Title of the Journal	Year of Publication
1	Video Enhancement using 4 Quadrant Curvelet transform of Helium balloon Security Surveillance System.	Prof. Rachna Sable	International Journal of Next-Generation Computing	Feb 23
2	A Survey on Chatbots in Healthcare Domain	Prof. Rachna Sable	International Journal of Research in Engineering science and management	June 22
3	Physiotherapy-based human activity recognition using deep learning	Prof. Disha Deotale	Springer	Feb 23
4	Real-Time Sign Language Conversion Using CNN Algorithm for Disabled People	Prof. Disha Deotale	International Journal of Research in Engineering science and management	June 22
5	Human activity recognition for Untrimmed video using deep Learning approach	Prof. Disha Deotale	Doctoral dissertation, Bennett university	Jan 23
6	Automated Bird Species Identification Using Audio Signal Processing and Neural Network	Prof. Disha Deotale	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)	June 22
7	Design of an Augmented Ensemble Heart Failure Prediction Model using Multi Parametric Analysis	Prof. Vaishali Baviskar	IEEE 7th International conference for Convergence in Technology	July 22
8	Network for Cross-Disease Attention to the Severity of Diabetic Macular Edema and Joint Retinopathy	Vijay U. Rathod	International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON)	Dec 22

9	Role of Deep Learning in Mobile Ad-hoc Networks	Vijay U. Rathod	International Journal on Recent and Innovation Trends in Computing and Communication	Dec 22
10	The Secure E-Wallet Powered by Blockchain and Distributed Ledger Technology	Vijay U. Rathod	IEEE Pune Section International Conference (PuneCon)	Dec 22
11	An Efficient and Reliable Data Transmission Service using Network Coding Algorithms in Peer-to-Peer Network	Vijay U. Rathod	International Journal on Recent and Innovation Trends in Computing and Communication	Dec 22
12	Role of Neural Network in Mobile Ad Hoc Networks for Mobility Prediction	Vijay U. Rathod	International Journal of Communication Networks and Information Security	Dec 22
13	Effect of deep channel to improve performance on mobile ad-hoc networks.	Vijay U. Rathod	Journal of Optoelectronics Laser	July 22
14	Web3 Chain Authentication and Authorization Security Standard (CAA)	Vijay U. Rathod	International Journal on Recent and Innovation Trends in Computing and Communication	May 23
15	Role of Routing Protocol in Mobile Ad-Hoc Network for Performance of Mobility Models	Vijay U. Rathod	IEEE 8th International Conference for Convergence in Technology (I2CT)	Apr 23
16	Plants diseases detection using Convolutional Neural Network and Visual Cryptography	Vijay U. Rathod	GRIN Verlag	Apr 23
17	Review on Herbal Lipstick	Yogesh S Mali	Research Journal of Pharmacognosy and Phytochemistry	June 22
18	Machine Learning Based IoT Network Intrusion Detection Classification	Dr. Jyoti Yogesh Deshmukh	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	Feb 23
19	Web3 Chain Authentication and Authorization Security Standard (CAA)	Dr. Jyoti Yogesh Deshmukh	International Journal on Recent and Innovation Trends in Computing and Communication	Apr 23
20	Exploring the use of electroencephalogram signals for medical diagnosis	Prof. Sonali Sonavane	Journal of Algebraic Statistics	June 22
21	Blockchain Based Model for	Prof. Sonali	Journal of Algebraic Statistics	June 22

	Security	Sonavane		
22	Rhetorical study of blockchain implementations in the field of agriculture: a fuzzy statistical perspective	Prof. Sonali Sonavane	Journal of East China University of Science and Technology	Aug 22
23	Brain Disease classification system using RNN with GRU.	Prof. Sonali Sonavane	Journal of East China University of Science and Technology	Aug 22

Faculty Training Workshop attended/Skill Development

SN	**Name of Faculty**	**Name of FDP/STTP/ Workshop**	**Duration**	**Organiser**
1	Mr. Yogendra Patil	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	MMCOE, Karvenagar
2	Mr. Yogendra Patil	AI and ML Systems and Modelling of IoT and ML Systems	1st to 5th Aug 2022	AICTE and ATAL Academy
3	Ms. Komal Jadhav	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	MMCOE, Karvenagar
4	Mrs. Bhagyashri Wankar	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	MMCOE, Karvenagar
5	Ms. Pranita Mokal	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	MMCOE, Karvenagar
6	Mrs. Rachna Sable	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	MMCOE, Karvenagar
7	Ms. Pranita Mokal	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	MMCOE, Karvenagar
8	Ms. Sonali Sonavane	FDP on Fundamentals of DevOps	23rd to 27th Aug 2022 (1 week)	MMCOE, Karvenagar
9	Ms. Sonali Sonavane	Amazon Web Services	22nd August 2022 to 27th August 2022	Brainovision Solutions India Pvt. Ltd & All India Council for Technical Education - AICTE

10	Mr. Yogendra Patil	Amazon Web Services	22nd August 2022 to 27th August 2022	Brainovision Solutions India Pvt. Ltd & All India Council for Technical Education - AICTE
11	Mrs. Smita Suhas Battalwar	"Inculcating Universal Human Values in Technical Education"	18th July to 22nd July 2022.	All India Council for Technical Education (AICTE)
12	Radha Shirbhate	Research Methodology: Tools and Techniques	5th to 9th Sept 2022	Sardar Vallabhbhai National Institute of Technology, Surat, Gujrat
13	Mrs. Smita Battalwar	Assessment and Evaluation	26th to 30th Sept 2022	Teaching Learning Centre Tezpur University in Collaboration with IQAC
14	Ms. Kanchan Dhote	Assessment and Evaluation	26th to 30th Sept 2022	Teaching Learning Centre Tezpur University in Collaboration with IQAC
15	Ms. Komal Jadhav	Academic Research Writing	5th to 11th Sept 2022 (1 week)	Teaching Learning Centre Ramanujan college, University of Delhi
16	Mr. Yogendra Patil	IoT & ML for Social Relevant Applications	22nd Sept 2022 to 27th Sept 2022	National Institute of Technology Warangal
17	Mrs. Bhagyashri Wankar	Blockchain and Its Use cases	12th Sept and 22nd Sept 2022 (2 week)	NIT Warangal
18	Ms. Komal Jadhav	Academic Research Writing	5th to 11th Sept 2022 (1 week)	Teaching Learning Centre Ramanujan college, University of Delhi
19	Ms. Sonali M Sonavane	Blockchain and Its Use cases	12th Sept and 22nd Sept 2022 (2 week)	NIT Warangal
20	Mrs. Rachna Sable	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	IGNOU

21	Ms. Disha Deotale	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	IGNOU
22	Ms. Bhagyashri Wankar	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	IGNOU
23	Mr. Yogendra Patil	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	IGNOU
24	Ms. Sonali M Sonavane	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	IGNOU
25	Ms. Komal Jadhav	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	IGNOU
26	Ms. Smia Battalwar	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	IGNOU
27	Mrs. Mamta Sharma	National Education Policy 2022 Professional Development program	21st to 26th Sept 2022 (1 week)	IGNOU
28	Ms. Radha Shirbhate	10 Day Institute Idea to Patent course	7th Sept to 16th Sept 2022	Turnip Innovations Pvt. Ltd., Kolkata.
29	Ms. Disha Deotale	Python Programming for Artificial Intelligence	26th to 30th Sept 2022	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

30	Ms. Pranita Mokal	Academic Research Writing	5th to 11th Sept 2022 (1 week)	Teaching Learning Centre Ramanujan college, University of Delhi
31	Ms. Nutan Raut	Innovation Ambassador Training	5th to 30th Sept 2022	IIC
32	Ms. Bhagyashri Wankar	Masterclass on Artificial Intelligence	23rd Nov to 22nd Dec 2022	Pantech Learning, Chennai
33	Ms. Sonali Sonavane	Implementation of NEP-2020 for university and colleges	21st to 29th Sep 2022	G H Raisoni College of Engineering and Management, Pune
34	Ms. Radha Shirbhate	FDP on AI/ML & its application	17th to 21st April 2023	KJ College Of Engineering and Management Research, Pune
35	Ms. Radha Shirbhate	FDP on Deep learning Application, Tools, Process Design & Development	20th to 28th March 2023	Computer Engineering in Association with IIC-MESCOE an initiative of MHRD'S Innovation cell
36	Ms. Radha Shirbhate	Workshop On Writing and Publishing Research Articles in Scopus.	29th Jan to 31th Jan 2023	Department of Computer Engineering, PLIT, Buldhana.
37	Ms. Radha Shirbhate	Workshop on Preparing Review Paper Innovative ways of using Tables, Flowcharts and Graphs	23rd Jan 2023	Adonic Informatics
38	Ms. Radha Shirbhate	IP Awareness Training Program	25th Jan 2023	Intellectual Property Office & MoE'S Innovation Cell, India

39	Ms. Priti Sathawane	FDP ON Recent Trends in Information & Cloud Security	9th to 14th Jan 2023	Department Information technology G H Raisoni college of engineering Nagpur.
40	Ms. Priti Sathawane	FDP ON INNOVATION, RESEARCH AND IPR	1st to 5th March 2023	BVB's Sardar Patel college of engineering, Mumbai.
41	Ms. Priti Sathawane	FDP on Deep learning Application, Tools, Process Design & Development	28th Feb to 4th March 2023	Department of Artificial Intelligence and Data Science, VIIT, Pune
42	Ms. Bhagyashri Wankar	FDP on Deep Learning	23rd to 28th Jan 2023	Ajeenkya DY Patil School of Engineering
43	Ms. Sonali Sonavane	Workshop on Quantum Science & Technology	17th to 18th Feb 2023	IIT Bombay
44	Ms. Sonali Sonavane	FDP on Block chain and its use cases	12th to 22nd Sep 2023	National Institute of Technology, Warangal
45	Ms. Sonali Sonavane	FDP on Deep Learning	23rd to 28th Jan 2023	Ajeenkya DY Patil School of Engineering
46	Mrs. Vaishali Baviskar	Workshop on Quantum Science & Technology	17th to 18th Feb 2023	IIT Bombay
47	Ms. Komal Jadhav	FDP on Deep Learning	23rd to 28th Jan 2023	Ajeenkya DY Patil School of Engineering

48	Ms. Disha Deotale	Workshop on Preparing Review paper innovative ways of using Tables, Flowcharts and Graphs	19th Jan 2023	Adonic Informatics
49	Ms. Disha Deotale	Workshop on Establishment of R & D Cell in Institutions	7th to 8th Feb 2023	MMIT, Lohegaon, Pune
50	Mr. Sakharam Kolpe	workshop on Implementation on National Education Policy-2020	24th to 25th Feb 2023	JSPM College of Engineering, Tathawade
51	Mrs. Jyoti Deshmukh	FDP on blockchain Technology and its use cases.	20th to 25th Mar 2023	MMIT Karvenagar, Pune
52	Mrs. Jyoti Deshmukh	FDP on Augment & virtual Reality	20th to 24th Feb 2023	Vishwakarma institute of Information Technology, Pune
53	Mrs. Jyoti Deshmukh	FDP on Deep Learning Application Development, Tools, and Research.	28th Feb to 4th March 2023	VIIT, Pune
54	Mrs. Rachana Sable	workshop on Implementation on National Education Policy-2020" Establishment of R & D cell in institutions	7th to 8th Feb 2023	MMIT Lohegaon, Pune

FDP/STTP organized for faculty:

SN	Name of FDP	Funding Agency	Venue and Duration	No. of Participation	Photo
1.	Research Profile Building	AI & AIML Dept, GHRCEM	Offline, 4th Feb 2023	22	 
2.	What is Intellectual Property right and its importance?	AI & AIML Dept, GHRCEM	Online, 4th Jan 2023	78	 

13.2.2 Students Achievement:

SN	Name of Event	Event Date	Number of Team or Student	Remark
01	Annual Sports Day competition held at D. Y. Patil Stadium Pune	Jan 2023	01	Winner
2	Toast master Speech contest	1st Oct 2022	01	Winner
3	Navdhara-2K22 state level project/poster competition	23rd sept 2022	01	Participation
4	Code vista 3.0	14th Feb 23 & 21st Feb 23	109	Participation
5	International AI Summit 22	7th October to 8th October 22	67	Participation

6	Smart India Hackathon 2022	10th March 2023	06	Winner

13.2.3 Department Alumni Meet and Contribution:

SN	Name of Alumni	Name of Skill	Date	No. of Beneficiaries
1	Mr. Ninad Chandorkar, CEO of Hosting Duty, Pune.	Entrepreneur: Startup Ideas and Financial Support	26th August 2022	166
2	Mr. Pratik Mundada.	Cloud Server Management	21st January 2023	60
3	Mr. Saurabh Chordiya	Coding tips	17th September, 2022	130
4	Mr. Saurav Pandey, Mr. Prasad Choulwar	Importance of GitHub	20th August 2022	131
5	Mr. Dhruv Pandya	"TECH TALK 2.0" on the topic "Information Security"	27th September, 2022	272

Alumni Meet: -

13.2.4 Skill Development/Club and Forum Activities:

SN	Name of Faculty	Name of Skill	Date	Sem/Sec.	Total Days of Training
1	Dr. Anurag Singh	Federated Learning	12th August 2022	SY, TY	1
2	Dr. Madhushi Verma	Robotics Process Automation	20th August 2022	SY, TY	1
3	Dr. Nagendra Pratap Singh	Medical Image Processing	24th September 2022	SY, TY	1
4	Dr. Shivani Goel	Art of Writing Research Paper	17th September 2022	SY, TY	1
5	Prof.Vaishali Baviskar	Python Programming Quiz	7th September 2022.	SY, TY	1
6	Mr. Umakant Butkar	Innovation and Research Profile Building	15th October 2022	SY, TY	1
7	Mr. Suraj Jeughale, Mr. Raj Ambere	Web Design & Development	14th and 15th October 2022	SY, TY	2

8	Miss. Anushka Sharad	The World of Artificial Intelligence	31st January 2023	SY, TY	1
9	Ms. Sonali Patwe	Blockchain Technology & its applications	16th November 2022	TY	1
10	Mr. Navin Manickam	Entrepreneurship Skill, Attitude & Behvior Development	13th December 2022	TY	1
11	Mr. Chiranjit Das and Mrutyunjay Kumar	Web Development using Python	9th January 2023 to 13th January 2023	TY	5
12	Mrs. Bhagyashri Wankar, Ms. Madhavi Netke, Mr. Sakharam Kolpe, Mr. Hrishikesh Deshmukh, Mrs. Nishigandha Vyawahare	Vigyan Ashram Visit	17th January 2023	TY	1
13	Mr. Sakharam Kolpe, Mr.Hrishikesh Deshmukh, Mrs.Nishigandha Vyawahare	AIC IISER - SEED Foundation Visit	20th January 2023	FY, SY, TY B.Tech	1
14	Dr. Sachi Nandan Mohanty	Machine Learning Application on Health Care with Hands on session	3rd and 4th February 2023	TY	2
15	Mr. Ravindra Bagul	Data Analytics using Tableau	9th and 10th February, 2023	TY	2
16	Dr. Gaurav Singal	Machine Learning Techniques for IoT Security	13th April, 2023	SY, TY	1
17	Mr.Rushikesh Deshmukh and Mr.Sakharam Kolpe	Front-End Development	31st January 2023 to 4th Feb 2023	SY	5

13.2.5 NEP Initiatives: Open Elective Offered

Human Computer Interaction

Ethics In Artificial Intelligence

OpenCV Using Python

Software Testing & Quality Assurance

13.2.6 Teaching Pedagogies: Innovative Teaching Learning Practices:

Sr. No.	Name of Teaching Learning Practices
1	Flipped Classroom
2	Role Play
3	Blended Learning
4	Think Pair Share
5	Word Search Puzzle

13.2.7 MOUs:

Sr. No.	Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MOU year-wise
1	CodeElectra Technologies Private Limited, Pune	Mr. Akshay Kankal, Code Electra Tecnologies,	2020-2021	05 years	1. Sposored project 2. Internships for students 3. Project consultancy
2	First Impression Technologies	First Impression Technologies, Nagpur, Mr. Ashwin Balani	2019-2020	03 years	1. Worked as Judge for National Competition
3	Chandorkar Technologies OPC Private Limited	Chandorkar Technologies OPC PVT. Ltd., Pune Mr. Ninand Chandorkar, CEO	2017-2018	05 years	1. Internship for students 2. Sponsored project and guidance 3. Involvement in curriculum development

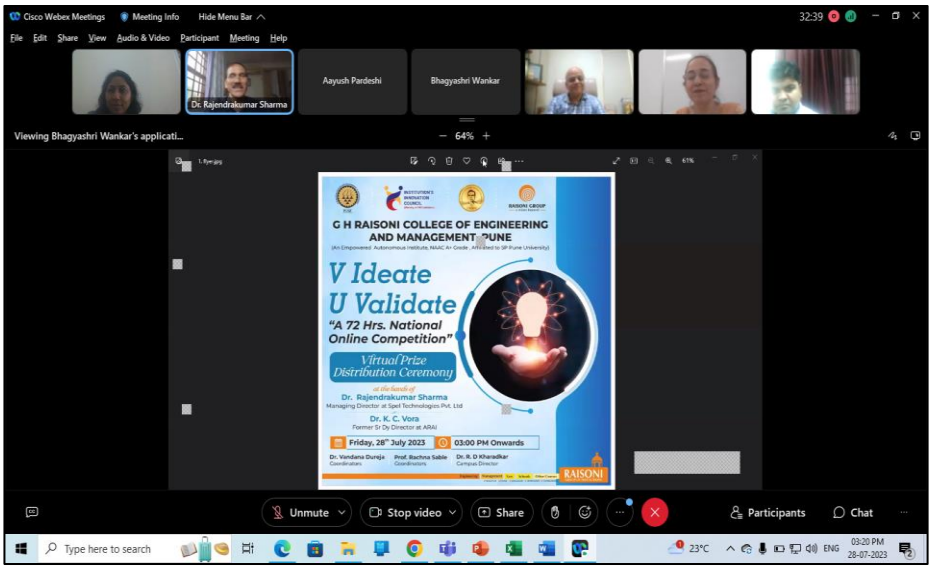
13.2.8 Events Organized:

Sr.no	Name of Event	Date	Remark
1.	Code vista 3.0	14th Feb 2023 & 21st Feb 2023	National level coding competition
2.	International AI Summit 2022	7th October to 8th October 2022	International Level Summit
3.	RGI Innovation Meet	24th February 2023	College level Hackathon
4.	V Ideate U Validate	Aug- Sept 2022	Online National Level Competition
5.	Python Quiz	7th September 2022	College level coding competition

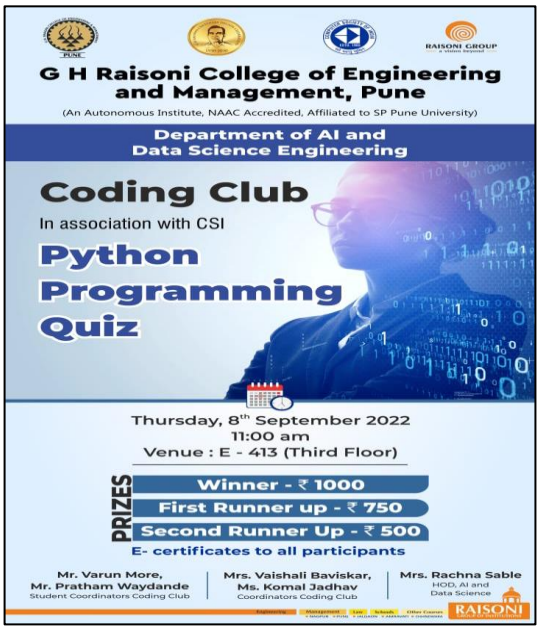
13.2.9: Registration on NAD Portal: - All the students' registration is done on NAD Portal. It reduces the administrative overhead by minimizing the use of paper and curtailing

the verification process. It is permanent and safe record keeping for all institutions. Students can access and transfer their awards easily. It also avoids the risk of forged certificates.

13.2.10 Others: Glimpses:








G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, WAGHOLI, PUNE
(An Autonomous Institute, NAAC A+ Accredited)
RAISONI GROUP
a vision beyond
Department Of Artificial Intelligence And Data Science
AI and Coding Club
in association with
Computer Society of India (CSI)
Organizing
NATIONAL LEVEL COMPETITION
CODE VISTA 3.0
Day 1 : Olympiad Technical Quiz | Day 2 : Coding Competition
14th & 15th February 2023
Competition Consists of Two Rounds:
TECHNICAL QUIZ (ONLINE)
FINAL SHOWDOWN (OFFLINE)
SCAN HERE
FOR REGISTRATION
Registration Fees:
Rs. 50/- Per Participant
WINNERS WILL GET EXCITING PRIZES
Registration Link
https://unstop.com/p/code-vista-30-gh-raisoni-college-of-engineering-and-management-ghrcem-pune-587906?lb=N9T1onwg
Prof. Rachna Sable
Head of the Department
Dr. R. D. Kharadkar
Campus Director
Students Coordinator
Mast. Varun More : 9326084004
Mast. Shrinidhi Shedbalkar : 9518780314
Mast. Pratham Waydande : 8459116020
Mast. Padmaj Nikam : 9975162098
Faculty Coordinators:
Prof. Vaishali Baviskar
Prof.Sonali Sonawane
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PUNE
G H Raisoni College of Engineering & Management, Pune
(An Autonomous Institute, NAAC A+ & NBA Accredited, Affiliated to SP Pune University)
Department of Artificial Intelligence & Data Science
Organizing A Skill Development Workshop On
Web Development using Python
Mr. Chiranjit Das
Faculty AI & DS Department
Mr. Mrityunjay Kumar
Faculty AI & DS Department
Date : 09th January 2023 to 13th January 2023
Time : 10:00 AM to 4:00 PM
Prof. Sonali Sonavane
Faculty Coordinator
Prof. B. R. Wankar
Event Coordinator
Prof. Rachana Sable
HoD AI & DS Dept.
Dr. R. D. Kharadkar
Director


Latitude: 18.573369
Longitude: 73.981929
Elevation: 575.72±3 m
Accuracy: 28.4 m
Azimuth: 26° (NE)
Pitch: -4.0°
Time: 10-02-2023 11:06
Note: Tableau Workshop
Powered by AngleCam


2022
INTERNATIONAL
SUMMIT 2022
PUNE
AI
G H RAISONI COLLEGE OF ENGINEERING
AND MANAGEMENT, WAGHOLI, PUNE
An Autonomous Institute, Affiliated to Savitribai Phule Pune University
Approved by AICTE, New Delhi
NAAC Accredited "A+"
CERTIFICATE OF PARTICIPATION
This is to certify that
Mr./Ms./Prof./Dr._____Onkar Sadanand Diwate_____
has actively participated in the International AI Summit 2K22
organized by G H Raisoni College of Engineering and Management,
Wagholi, Pune sponsored by AICTE-SPICES in Association with IIC,
Prushal and First Impression held on 7th and 8th October 2022.
Prof. Rachna Sable
HOD
(AI & DS)
Dr. Poonam Gupta
HOD
(IT)
Dr. Simran Khiani
HOD
(Computer Engineering)
Dr. R. D. Kharadkar
Director
(GHRCEM)


TOASTMASTERS
INTERNATIONAL
Speech Contest
Certificate of Participation
presented to
TM Pratham Waydande
for
Humorous Speech Contest at Division A
5-Nov-2022
Date
TM Ankita Mishra
Presenter

Chapter 14

National Service Scheme (NSS) Activities

14.1 National Service Scheme (NSS) Activities

National Service Scheme (NSS) has been playing a vital role in enriching the souls and minds of the students of the college since long time. The overall objective of this scheme is 'Education and Service' to the community and by the community. It is a programme for students to cater to the needs of the community, as and when required. It will also help the students to communicate with the society. The students joining this scheme develop many behavioral interactive skills. They visit the rural areas as NSS volunteers during the camps organized by the concerned colleges or departments of the university. The NSS volunteers take initiative in developing a Technocratic Environment and also help the underprivileged people to develop themselves. The scheme promotes the ability to present them in a better way. Thus the ultimate goal of the scheme is to strive to inculcate the bond of patriotism, national integration, brotherhood, communal harmony among these volunteers.

In India, the idea of involving students in the task of national service dates back to the times of Mahatma Gandhi, the father of the nation. The central theme which he tried to impress upon his student audience time and again was that they should always keep before them, their social responsibility. The first duty of the students should be, not to treat their period of study as one of the opportunities for indulgence in intellectual luxury, but for preparing themselves for final dedication in the service of those who provided the sinews of the nation with the national goods & services so essential to society. Advising them to form a living contact with the community in whose midst their institution is located, he suggested that instead of undertaking academic research about economic and social disability, the students should do "something positive so that the life of the villagers might be raised to a higher material and moral level".

The main objectives of National Service Scheme (NSS) are:

1. To understand the community in which they work.
2. To understand themselves in relation to their community
3. To identify the needs and problems of the community and involve in Problem Solving
4. To develop among themselves a sense of social and civic responsibility
5. To utilize their knowledge in finding practical solution for individual and communal problems.
6. To develop competence required for group-living and sharing of responsibilities.

7. To gain skills in mobilizing community participation
8. To acquire leadership qualities and democratic attitude
9. To develop the capacity to meet emergencies and natural disasters and
10. To practice national integration and social harmony

GHRCEM Started NSS Unit in the Institute in 2011 with total intake of 100. Any student of the institute can participate in the activities conducted. NSS GHRCEM conducted 32 activities for sensitization of society in Session 2022-23. NSS GHRCEM Students also take part in State & National Level activities/ Camps.

Motivation & NSS activates conducted

Savitribai Phule Pune University gives 2 credits for participation in National Service Scheme.

Sr. No.	Activity	Date	No. of NSS Students/ Faculty involved	Year
1	World Environment Day Celebration	05/06/2022	25	2022-23
2	Shivswarajya Din Celebration	06/06/2022	70	2022-23
3	International Yoga Day	21/06/2023	60	2022-23
4	Tree Plantation At Green sunrise Hills	06/08/20222	100	2022-23
5	International Conference “Rising with Kindness” at Kanha Shanti Vanam Hyderabad	12-14/08/2022	15	2022-23
6	Blood Donation Camp	05/09/2022	124	2022-23
7	Tree Plantation in Institute Campus	15/09/2022	40	2022-23
8	Health Camp	13/09/2022	75	2022-23
9	Unity Day Celebration	01/10/2022	58	2022-23
10	One Day Workshop of Mental health First Aid	15/10/2022	95	2022-23
11	Mega Drive PEHEL 2022 for E waste and plastic waste collection	16/10/2022	25	2022-23
12	Session on Meditation	18/11/2022	63	2022-23
13	Voter Registration Camp	29/11/2022	107	2022-23
14	Constitutional Preamble Reading and Signature Campaign	26/11/2022	27	2022-23
15	Session on Yoga for health	28/11/2022	56	2022-23
16	National Pollution Control Day Celebration	02/12/2022	62	2022-23
17	Ashtanga Yoga Session	30/01/2023	108	2022-23
18	Shiv Jayanti Celebration	20/02/2023	187	2022-23
19	NSS Special Camp at Vadhu Khurd	12/01/2023	50	2022-23
20	Swacchta Abhiyan	16/01/2023	75	2022-23
21	River cleaning abhiyan	14/01/2023	75	2022-23
22	Voter Registration Camp	15/01/2023	75	2022-23
23	General Health Camp	13/01/2023	75	2022-23
24	Cultural Programmes for Z P School students	11/01/2023	83	2022-23

25	Session on “Business Opportunity in Villages”	11/01/2023	75	2022-23
26	Plastic Waste Cleaning & Digging of Tree bases	12/01/2023	75	2022-23
27	Session on “Pranayama & Meditation”	12/01/2023	95	2022-23
28	Celebration of Vivekananda Jayanti	12/01/2023	75	2022-23
29	Chhatrapati Sambhaji Maharaj Samadhi Darshan at Vadhu Bk.	13/01/2023	75	2022-23
30	Session on Jagar of science based on constitutional values	14/01/2023	75	2022-23
31	Kirtan	14/01/2023	81	2022-23
32	Vriksha Dindi	15/01/2023	75	2022-23

14.1 World Environment Day Celebration (05th June 2022)

1	Name of Activity/Event	World Environment Day
2	Date of Conduction	5/06/2022
3	No. of Participants	28

The NSS Unit of G H Raisoni College of Engineering & Management, Pune (A088) celebrated “World Environment Day” on 5th of June 2022. Director Dr. R.D. Kharadkar briefed about the importance & objectives behind celebration of the World Environment day. He addressed audience about the role of every human being towards environment. He raised his concern about the frequently changing environmental conditions. Volunteers planted few trees in institute campus. The program was coordinated by Mr. Kamal Ukey NSS Programme officer under the guidance and motivation of Dr. R.D. Kharadkar, Director, GHRCEM, Pune.

Photographs of the Event:



14.2 Shivswarajya Din Celebration (06th June 2022)

1	Name of Activity/Event	Shivswarajya Din Celebration
2	Date of Conduction	06/06/2022
3	No. of Participants	91

The NSS Unit (A088) of G H Raisoni College of Engineering & Management, Pune celebrated "Shivswarajya Din" on 6th of June 2022. The event is started with Shivpoojan. On behalf of audience, honorable Director Dr. R.D. Kharadkar placed a garland on the statue & lit a lamp to express a deep sense of gratitude to the great emperor Chatrapati Shivaji and his unforgettable work.

Photographs of the Event:





Shivswarajya Din Celebration

14.3 International Yoga Day Celebration (21st June 2022)

1	Name of Activity/Event	International Yoga Day
2	Date of Conduction	21/06/2022
3	No. of Participants	75

The NSS Unit (A088) and Yoga Club of G H Raisoni College of Engineering & Management, Pune jointly organized "International Yoga Day" on 21st of June 2022 in the institute campus. The awareness about celebration of International Yoga day was created one week before the particular event through circular for all students, teaching as well as non-teaching staff. As a part of practice, on 20th June the program of yoga & meditation was arranged within the institute jointly by NSS unit & Yoga Club. Mr. S.M. Deshpande taken practice of simple yogasanas & suryanamaskar. Maintenance in charge Mr. Mahesh Mokashi conducted a beautiful session on meditation for students as well as faculties. There were 50 students and 25 teaching and non-teaching staff members who participated and practised yoga enthusiastically.

Photographs of the Event:



Meditation session by Mr.Mahesh Mokashi on 20th June 2022



International Yoga day celebration on 21st June 2022

14.4 Tree Plantation Drive by GHRCEM & Heartfulness Institute at Green Sunrise Hills Wagholi Pune.

1	Name of Activity/Event	Tree Plantation Drive
2	Date of Conduction	06/08/2022
3	No. of Participants	105

G H Raisoni College of Engineering & Management, Pune, in collaboration with Heartfulness Institute, organised a tree planting drive at Green Sunrise Hills Wagholi Pune on August 6, 2022. Dr.P.K.Dhutekar, faculty coordinator, Mr. Kamal Ukey NSS Program officer, and 100 NSS student volunteers carried out the plantation activity with the assistance of Heartfulness and Green Sunrise Hills volunteers. The event was attended by Dean Academics Dr.N.U.Korde, Dr.Vandana Dureja, Dr.Amol Pote, and Mr.Kamal Ukey. The gathering was addressed by Mr. Vikram Makhawana of the Heartfulness Institute. He has provided detailed information about the green sunrise hills, various ongoing activities on the green sunrise hills, and various challenges they face at the green sunrise hills in order to maintain the status quo. He also discussed the impact of the massive plantation that has occurred over the last five years at Green Sunrise Hills, as well as its impact on the ecosystem and surrounding areas. All of the volunteers worked tirelessly to help the environment. Students and faculties expressed their willingness to extend the cooperation in future for the noble cause.

Photographs of the Event:



Tree plantation drive at Green Sunrise Hills Wagholi Pune



Tree plantation drive at Green Sunrise Hills Wagholi Pune

14.5 International Conference "Rising with Kindness" by Heartfulness Institute at Kanha Shanti Vanam Hyderabad.

1	Name of Activity/Event	International Conference "Rising with Kindness
2	Date of Conduction	12-14/08/2022
3	No. of Participants	15

UNESCO-MGIEP and Heartfulness Institute have organised a three-day "Rising with Kindness" International Youth Conference in Hyderabad from the 12th to the 14th of August 2022 at the serine, green, and spiritual Kanha Shanti Vanam. Heartfulness Institute's international headquarter is located at Kanha Shanti Vanam in Hyderabad. The Heartfulness team invited and encouraged institute faculty and students to attend the conference. A group of 15 people, including one faculty member and 14 students from various disciplines, travelled to Kanha Shanti Vanam in Hyderabad for the invited conference. Dr.P.K.Dhutekar, an institute faculty member, organised the conference trip.

Photographs of the Event:



Student Interaction with other institute students



Students Participation in group discussion

14.6 Blood Donation Camp by G H Raisoni College of Engineering & Management, Pune (GHRCEM) in association with Jankalyan Raktapedhi, Pune (JKRP)

1	Name of Activity/Event	Blood Donation Camp
2	Date of Conduction	05/09/2022

3	No. of Participants	124

On the occasion of Teachers' Day, the Department of First Year B.Tech. and the National Service Scheme (NSS) unit of G H Raisoni College of Engineering & Management, Pune jointly organised a Blood Donation Camp in collaboration with Jankalyan Raktapedhi, Pune (JKRP) on September 5th, 2022. The camp began at 10:00 a.m., and by the end of the day, there were 124 donors. Deputy Directors Dr.Vaibhav Hendre and Dr. N.B.Hulle felicitated Dr.Tanvi Yardi and Mr.Santosh Angolkar,

Dr. R.D.Kharadkar, the Campus Director, has always been a source of inspiration for organizing this camp. Dr. Vandana Dureja, Dean First Year B.Tech, Dr.Praveen Jangade, and Mr. Kamal Ukey and Dr. P. K. Dhutekar NSS programme officer, worked tirelessly to organize the event.

Photographs of the Event:



Glimpses of Blood Donation Camp held at G H Raisoni Institute of Engineering & Technology Pune



Glimpses of Blood Donation Camp held at G H Raisoni Institute of Engineering & Technology Pune

14.7 A Report on Tree Plantation Drive at Institute Campus

1	Name of Activity/Event	Tree Plantation Drive
2	Date of Conduction	15/09/2022

3	No. of Participants	26

G H Raisoni College of Engineering & Management, Pune organised a tree plantation drive on its campus on September 15, 2022. The plantation activity was coordinated by Mr. Kamal Ukey, Dr. P.K. Dhutekar NSS Program officer, and NSS student volunteers with the assistance of Mr.Baban Garje and the institute's gardening team. 11 saplings of "Sagvan Trees" were planted in total. Dr. R.D. Kharadkar, Campus Director, is a constant source of inspiration for such events. All of the volunteers and staff planted trees in the designated area using soil digging devices.

Photographs of the Event:



Tree plantation drive at GHRCEM Campus Wagholi Pune



Tree plantation drive at GHRCEM Campus Wagholi Pune

14.8 Free Health Checkup Camp at GHRCEMP

1	Name of Activity/Event	**Free Health Checkup Camp**
2	Date of Conduction	13/09/2022
3	No. of Participants	112

In today's fast paced age, people tend to compromise with their health. Be it students or working professionals, everyone seems to have fallen a prey to the shallow way of living life. The unhealthy regime and compromising towards self-care leads to a negative impact physically & mentally. With the motive of promoting a healthy lifestyle, the National Service Scheme Unit, Department of Civil Engineering and Electrical Engineering (CESA and EESA) had jointly organized a Free Health Checkup C**a**mp on September 13, 2022 in GHRCEM campus. Doctors from Apollo Hospital, Pune were cordially invited by the Institute authorities for the noble cause. Dr. Shivani Bhosale delivered importance of health checkup.

Photographs of the Event:





Free health check up camp at GHRIET Pune

14.9 A Report on National Unity Day

1	Name of Activity/Event	National Unity Day
2	Date of Conduction	01/10/2022
3	No. of Participants	65

G H Raisoni College of Engineering and Management, Pune organised “Run for Unity” on account of National Unity Day on October 01, 2022. NSS Program officer Dr. P.K.Dhutekar, Mr. Kamal Ukey coordinated the activity. In addition to various faculty members; fifty NSS student volunteers took part in the exercise. Dr. P.K. Dhutekar, an NSS officer, spoke with student volunteers about the importance of celebration of National Unity Day. He also gave “National Unity Day Pledge” to the gathering. The gathering also participated in “Run for Unity” immediately after oath taking ceremony. Dr. R.D. Kharadkar, Campus Director, is a constant source of inspiration for such events.



Rashtriya Ekta Diwas Pledge on account of National Unity day



Run for Unity on account of National Unity day

14.10 One Day Workshop of Mental Health First Aid

1	Name of Activity/Event	One Day Workshop of Mental Health First Aid
2	Date of Conduction	15/10/2022
3	No. of Participants	95

Engineering Institutions have a major role to play in preparing the younger generation for a propitious future. Apart from their capabilities in order to make them a sound socially responsible human imparting quality education, there is an immediate need to understand the mental health of students and to enhance their overall wellbeing. Every year World Mental Health Day is celebrated on 10th of October. However, this year's global theme of 2022: Making Mental Health and Well Being for All a Global Priority. Keeping the above points in mind, Department of First year B.Tech. and National Service Scheme Unit jointly organized a one-day workshop on the topic: Mental Health First Aid for teaching and non-teaching faculties on 15th of October 2022. 95 teaching and non-teaching faculties attended the workshop.The workshop started at 11 :00 am with the welcome speech by Dean FY B.Tech. and Followed by the inaugural speech by Campus Director Dr. R. D. Kharadkar who emphasized the need and importance of mental health for everyone





One Day Workshop of Mental Health First Aid

14.11 Participation in Mega Drive PEHEL 2022 for E waste and plastic waste collection

1	Name of Activity/Event	Mega Drive PEHEL 2022 for E waste
2	Date of Conduction	16/10/2022
3	No. of Participants	25

Pune Municipal Corporation (PMC) and various social organisations in Pune, such as Janwani Foundation, Adar Poonawala Foundation, and Sagar Mitra, have organised a Mega Drive called PEHEL 2022 for E waste and plastic waste collection on Sunday, October 16th, 2022. Around 300+ centres in Pune. Our Institute's NSS unit participated in the drive in response to an appeal from the Janwani Foundation. The drive attracted 25 students from both GHRIET and GHRCEM. Students volunteered in ten different Wagholi-area societies. A few of the volunteers worked at the Vishrawantwadi Circle.



Participation in Mega Drive PEHEL 2022 for E waste and plastic waste collection



Participation in Mega Drive PEHEL 2022 for E waste and plastic waste collection

14.12 Session on Meditation

1	Name of Activity/Event	Session on Meditation
2	Date of Conduction	18/11/2022
3	No. of Participants	63

Yoga Club and NSS Unit of G H Raisoni College of Engineering and Management, Pune has been organized Yoga Session on **Meditation on** 18/11/2022 for all students, faculties and non-teaching staff members. The program was started with welcome speech of Mr. Sharad Deshpande (yoga coordinator) at 3.45 PM., Mr. Mahesh Mokashi (Pune) was the trainer of the yoga session.





Meditation session by Mr. Mokashi

14.13 Voter Registration Camp

1	Name of Activity/Event	Voter Registration Camp
2	Date of Conduction	29/11/2022
3	No. of Participants	189

The National Service Scheme Unit (A088) of G H Raisoni College of Engineering & Management, Pune organized a voter registration camp on 29th of November 2022 in the institute campus. The National Service Scheme Unit volunteers trained with the help of video and instructions. The trained volunteers spread all over the campus and encouraged the students and staff members for the voter registration. Total 189 peoples registered for the same using voter app.





Voter Registration Camp

14.14 Constitutional Day Celebration

1	Name of Activity/Event	Constitutional Day Celebration
2	Date of Conduction	26/11/2022
3	No. of Participants	87

The National Service Scheme Unit (A088) of G H Raisoni College of Engineering & Management celebrated constitutional day by arranging several activities on 26th of November 2022 to spread the awareness about our constitution among students.

Constitutional Preamble Reading

The day begins with the reading of the constitutional preamble. The event was attended by faculties and students from various disciplines. Mr. Kamal Ukey, Dr. P.K. Dhutekar NSS programme officer, discussed the role and utility of the constitution in our lives.



Constitutional Preamble Reading



Constitutional Preamble Reading

Constitutional Preamble Reading Signature Campaign

A National Service Scheme unit organized a signature campaign for the reading of the Constitution's preamble. The campaign was launched by Mr. V.B.Ghanwat, RTO officer Srirampur. The campaign was supported by a diverse group of students, volunteers, teaching and non-teaching staff.



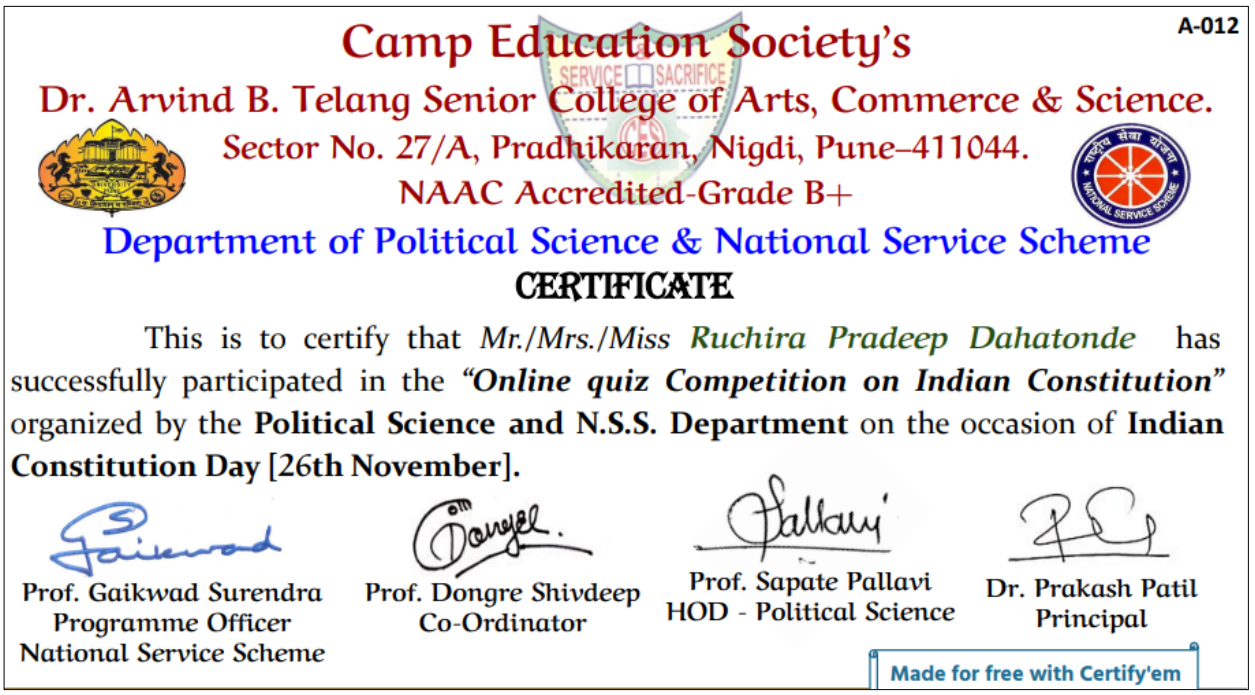
Signature campaign for constitutional preamble reading



Signature campaign for constitutional preamble reading

Student Participation in e Quiz on Constitutional day

Volunteers from the National Service Scheme Unit took part in an e-quiz organized by various institutes in Pune to commemorate Constitution Day.


A-012

Camp Education Society's

Dr. Arvind B. Telang Senior College of Arts, Commerce & Science.

Sector No. 27/A, Pradhikaran, Nigdi, Pune–411044.

NAAC Accredited-Grade B+

Department of Political Science & National Service Scheme

CERTIFICATE

This is to certify that *Mr./Mrs./Miss Ruchira Pradeep Dahatonde* has successfully participated in the ***"Online quiz Competition on Indian Constitution"*** organized by the **Political Science and N.S.S. Department** on the occasion of **Indian Constitution Day [26th November].**

Prof. Gaikwad Surendra
Programme Officer
National Service Scheme

Prof. Dongre Shivdeep
Co-Ordinator

Prof. Sapate Pallavi
HOD - Political Science

Dr. Prakash Patil
Principal

Made for free with Certify'em

Student participation in e Quiz on Constitutional Day

14.15 Session on Yoga for Health

1	Name of Activity/Event	Session on Yoga for Health
2	Date of Conduction	28/11/2022
3	No. of Participants	56

National Service Scheme & Yoga and Fitness Club of G H Raisoni College of Engineering and Management, Pune has jointly organized a Yoga Session on 28/11/2022 for all students, faculties and non-teaching staff members. The program was started with a welcome speech from Dr. Akhya Kumar Behera at 3.30 PM., Mr. Dinesh Bajad, Parth Yoga and Wellness (Pune) was the trainer of the yoga session. He has started the session with Gayatri Mantra.



Yoga for health

14.16 National Pollution Control Day Celebration

1	Name of Activity/Event	National Pollution Control Day
2	Date of Conduction	02/12/2022
3	No. of Participants	54

National Service Scheme unit and Civil Engineering department of G H Raisoni College of Engineering and Management, Pune celebrated National Pollution Control Day on 02nd December, 2022. The session started at 01.30 pm. Mrs. Amruta Raskar welcomed and introduced the expert Mr. Mangesh Dighe. As per the National Health Portal of India, around 7 million people across the world die due to air pollution every year.





National Pollution Control Day

14.17 Ashtanga yoga Session

1	Name of Activity/Event	Ashtanga yoga Session
2	Date of Conduction	30/01/2023
3	No. of Participants	108

National Service Scheme unit & Yoga Club of G H Raisoni College of Engineering and Management, Pune has jointly organized a Yoga Session on 30th January, 2023 for all students, faculties and non-teaching staff members. The program started with a welcome speech by Dr. Akhya Kumar Behera at 3.45 PM., Mr. Dinesh Bajad, Parth Yoga and Wellness(Pune) was the trainer of the yoga session. Dr. Akhya Kumar Behera, Yoga Coordinator has given the vote of thanks. Total 108 persons have benefited through this Yoga session





Ashtanga Yoga Practice

14.18 Shivajayanti Celebration

1	Name of Activity/Event	Shivajayanti Celebration
2	Date of Conduction	20/02/2023
3	No. of Participants	173

G H Raisoni College of Engineering and Management, Pune celebrated shivjayanti on 20th of February 2023. The event is started with Shivpoojan.On behalf of audience, honorable campus Director Dr.R.D. Kharadkar placed a garland on the statue & lit a lamp to express a deep sense of gratitude to the great emperor Chatrapati Shivaji and his unforgettable work. Students from various discipline delivered a speech on life work and management qualities of Chatrapati Shivaji Maharaj.Students also paid homage by singing Povadas.Mr.Bharat Pingle,

renowned speaker was the chief guest of the function.Mr.Bharat Pingle thrown light on various hidden aspects of Chatrapati Shivaji and his work.



Shivajayanti Celebration



Shivajayanti Celebration

14.19 NSS Special camp at Vadhu Khurd

1	Name of Activity/Event	NSS Special camp
2	Date of Conduction	10/1/2023 To 16/01/2023
3	No. of Participants	

National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune (A088) held a special camp for academic year 2022-23 at Vadhu Khurd village; Haveli Pune from 10/01/2023 to 16/01/2023.The camp was inaugurated on 10/01/2023 at hands of Mrs.Mohini Sachin Bhondve (Sarpanch), Shri Navnath Vinayak Pawale (Deputy Sarpanch), other members of Vadhu Khurd Gram Panchayat,Vadhu Khurd Villagers, National Service Scheme student volunteers, Institutional representatives Mr. A.D. Bhoi, Dr. S.G. Ban and Dr. A.S.

Pote, graced the inaugural function. Mr. Kamal Ukey NSS Program Officer spoke about various roles & objectives of NSS camp in inculcation of social values among students. He also briefed about the various activities planned during 7 days of NSS Camp.





NSS Camp at Vadhu Khurd

14.20 Swacchta Abhiyan & Plastic Waste Cleaning

1	Name of Activity/Event	Swacchta Abhiyan & Plastic Waste Cleaning
2	Date of Conduction	12/01/2023
3	No. of Participants	75

National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune (A088) organized a cleaning drive on the main road area of Vadhu Khurd village under the guidance of social & environment activist Mr. Nandkumar Doke. The NSS unit cleaned up the entire area by collecting trash and plastic. The student volunteers also dig out the tree bases of various trees planted

in the area to water them. The trees were watered by NSS volunteers. Approximately 50 tree bases were digged and watered.





Plastic Waste Cleaning & Digging of Tree bases at Main Road Vadhu Khurd

14.21 River Ghat Cleaning

1	Name of Activity/Event	River Ghat Cleaning
2	Date of Conduction	11/01/2023
3	No. of Participants	75

On the second day of the special camp, the National Service Scheme Unit organised a River Clening initiative at Vadhu Khurd. All of the plastic waste on the riverbank was

collected by volunteers. Students swept and washed the area as well.





River Ghat Cleaning

14.22 Voter Registration Camp

1	Name of Activity/Event	**Voter Registration Camp**
2	Date of Conduction	15/01/2023
3	No. of Participants	140

G H Raisoni College of Engineering & Management, Pune (A088) National Service Scheme Unit organized a voter registration drive for villagers. Our trained student

volunteers registered approximately 140 voters using the e voter app. Mr. Sachin Bhondve, a social activist from Vadhu, assisted and supported our team in registering voters.





Voter Registration Camp

14.23 Health Check-up Camp

1	Name of Activity/Event	Health Check-up Camp
2	Date of Conduction	11/01/2023
3	No. of Participants	170

National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune (A088) organized a health checkup camp in collaboration with BSDTs Ayurvedic College Wagholi. A general health checkup was performed, and villagers were given health advice and medications. The health camp benefited nearly 90 villagers and 80 NSS Unit members.





Health Checkup camp

14.24 Cultural Programmes for Z P School students

1	Name of Activity/Event	Cultural Programmes for Z P School Students
2	Date of Conduction	11/01/2023
3	No. of Participants	83



Cultural programmes for Z P School students

A cultural fest was organised for Z P School students of Vadhu Khurd by the National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune (A088). For students, the NSS unit held various competitions such as dance, singing, and public speaking. Prizes were given to the competition winners.

14.25 Session on “Business Opportunity in Villages”

1	Name of Activity/Event	Session on “Business Opportunity in Villages”
2	Date of Conduction	11/01/2023
3	No. of Participants	75



Session on “Business Opportunity in Villages”

A session on "Business Opportunity in Villages" was organised by the National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune (A088). Mr. Madhav Patil, the founder of Angolichi Goli Sanstha, addressed the

villagers and volunteers. He also spoke about his company's various environmental initiatives.

14.26 Plastic Waste Cleaning & Digging of Tree bases

1	Name of Activity/Event	Plastic Waste Cleaning & Digging of Tree bases
2	Date of Conduction	12/01/2023
3	No. of Participants	75





Plastic Waste Cleaning & Digging of Tree bases at Main Road Vadhu Khurd

National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune (A088). organized a cleaning drive on the main road area of Vadhu Khurd village under the guidance of social & environment activist Mr.Nandkumar Doke. The NSS unit cleaned up the entire area by collecting trash and plastic. The student volunteers also dig out the tree bases of various trees planted in the area to water them. The trees were watered by NSS volunteers. Approximately 50 tree bases were digged and watered.

14.27 Session on “Pranayama & Meditation”

1	Name of Activity/Event	Session on “Pranayama & Meditation”
2	Date of Conduction	12/01/2023
3	No. of Participants	95



Session on “Pranayama & Meditation”

The National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune, (A088) organized a session on "Pranayama & Meditation". Mr. Vikram Makwana, Heartfulness Trainer, spoke about the importance of Pranayama and Meditation in dealing with stress in our daily lives. He also instructed the audience on Pranayama and Meditation techniques. The session benefited nearly 20 villagers and 75 volunteers.Mr.Makwana and his team also joined our NSS camp in the morning for next two days to practice various meditation techniques with students and villagers.

14.28 Celebration of Vivekananda Jayanti

1	Name of Activity/Event	Celebration of Vivekananda Jayanti
2	Date of Conduction	12/01/2023
3	No. of Participants	75



Celebration of Vivekananda Jayanti

The National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune, (A088),celebrated Swami Vivekananda Jayanti and Rajmata

Jijau Jayanti with villagers and Z P School students.Mr.Vikram Makwana from heartfulness was the chief guest of the function.

14.29 Chhatrapati Sambhaji Maharaj Samadhi Darshan at Vadhu Bk.

1	Name of Activity/Event	Chhatrapati Sambhaji Maharaj Samadhi Darshan
2	Date of Conduction	13/01/2023
3	No. of Participants	75



Chhatrapati Sambhaji Maharaj Samadhi Darshan at Vadhu Bk.

The National Service Scheme Unit G H Raisoni College of Engineering & Management, Pune, (A088), paid a visit to Chhatrapati Sambhaji Maharaj Samadhi at Vadhu Bk, which is located 2 kilometres from the NSS Camp. Students shared various stories about Chhatrapati Sambhaji and the Samadhi location on this auspicious occasion.

14.30 Session on Jagar of science based on constitutional values

1	Name of Activity/Event	Session on Jagar of science based on constitutional values
2	Date of Conduction	14/01/2023
3	No. of Participants	75

A session on "Jagar of science based on constitutional values" was organised by the National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune, (A088) Mr. Swapnil Patil (Shahu) presented eye-opening information about the various andharashraddhas that exist in society. Through demonstration, he also discussed the scientific reasons behind various myths



Session on Jagar of science based on constitutional values

14.31 Kirtan

1	Name of Activity/Event	Kirtan
2	Date of Conduction	14/01/2023
3	No. of Participants	75

The National Service Scheme Unit of G H Raisoni College of Engineering & Management, Pune, (A088) organized a Kirtan for villagers on 14/01/2023.The team of Mr.Shubhas Deshmukh (Kirtankar) spiritually fascinated/Captivated public for 2 hours.



Kirtan

14.32 Vriksha Dindi

1	Name of Activity/Event	Vriksha Dindi
2	Date of Conduction	15/01/2023
3	No. of Participants	75





Vriksha Dindi

The G H Raisoni College of Engineering & Management, Pune, (A088) National Service Scheme Unit organised a Virksha Dindi in Vadhu village to raise awareness about tree planting among Vadhu Villagers. Students drew the attention of the villagers with various slogans.

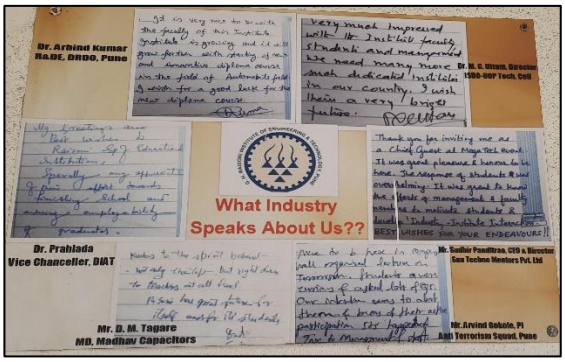


Chapter

15

VIP & Media Appreciation

The role of media coverage is to educate and notify the stakeholders about significance of our organization. The mentioned media coverage is a reflection of our institute through other's eyes.





उत्कृष्ट महाविद्यालय, प्राचार्य आणि शिक्षक पुरस्कार जाहीर

प्रभात वृत्तसेवा

पुणे, दि. ३१ - सावित्रीबाई फुले पुणे विद्यापीठाकडे दिल्या जाणाऱ्या उत्कृष्ट महाविद्यालय, प्राचार्य आणि शिक्षक पुरस्कारांची शुक्रवारी घोषणा करण्यात आली. या पुरस्कारांमध्ये १२ जणांचा समावेश आहे. विद्यापीठाच्या वर्धापनदिनी दि. १० फेब्रुवारी रोजी पुरस्कारांचे वितरण होणार आहे, अशी माहिती विद्यापीठ प्रशासनाकडून देण्यात आली.

विद्यापीठाने जाहीर केलेले पुरस्कार व्यावसायिक व अव्यावसायिक महाविद्यालयांसह शहरी व ग्रामीण महाविद्यालयांच्या विभागून दिले जातात.

त्यानुसार शहरी विभागातील व्यावसायिक अभ्यासक्रमांसाठीच्या उत्कृष्ट महाविद्यालयाचा पुरस्कार पुण्यातील 'पशमगवसपमगवस' कॉलेज ऑफ इंजिनिअरिंगला तर, अव्यावसायिक अभ्यासक्रमांसाठीचा पुरस्कार नाशिकमधील एस.पी. टी. कला आणि आर. वाय. के. विज्ञान महाविद्यालयाला जाहीर झाला आहे. ग्रामीण भागातील

अन्य पुरस्कार पुढीलप्रमाणे...

उत्कृष्ट प्राचार्य (व्यावसायिक अभ्यासक्रम) शहरी विभाग : डॉ. नीरज व्यवहारे (डॉ. डी.वाय. पाटील कॉलेज ऑफ फार्मसी, आकुर्डी, पुणे). ग्रामीण विभाग : डॉ. स्वप्नील ठाकरे (जी. एच. रायसोनी इन्स्टिट्यूट ऑफ इंजिनिअरिंग ॲन्ड टेक्नॉलॉजी, वाघोली, पुणे). उत्कृष्ट प्राचार्य (अव्यावसायिक अभ्यासक्रम) शहरी विभाग : डॉ. नितीन घोरपडे (बुवासाबजी घोलप कॉलेज, सांगवी, पुणे). ग्रामीण विभाग : डॉ. कुडालिक शिंदे (आर.बी. नारायणराव बोराडे कॉलेज, श्रीरामपूर, जि. अहमदनगर). उत्कृष्ट शिक्षक (व्यावसायिक अभ्यासक्रम) शहरी विभाग : डॉ. दीपती पाटील (कॉम्प्स कॉलेज ऑफ इंजिनिअरिंग ॲन्ड सायन्स, कर्वेनगर, पुणे) आणि डॉ. मंगेश मालेकर (ए.आय. एस.एस.एम.एस. कॉलेज ऑफ फार्मसी, पुणे). ग्रामीण विभाग : डॉ. माधुरी जावळे (संजीवनी कॉलेज ऑफ इंजिनिअरिंग, कोपरगाव, जि. अहमदनगर). उत्कृष्ट शिक्षक (अव्यावसायिक अभ्यासक्रम) शहरी विभाग : डॉ. विवेक बोबडे (एच. पी.टी. कला व आर.वाय. के. विज्ञान महाविद्यालय, नाशिक). ग्रामीण विभाग : डॉ. अरुण गायकवाड (संगमनेर नगरपालिका कला, डी.जे. मालपाणी वाणिज्य आणि बी.एन. सारडा विज्ञान महाविद्यालय, संगमनेर, जि. अहमदनगर).

पुरस्कार अनुक्रमे नाशिक जिल्ह्यातील चांदवड येथील श्रीमान सुरेशदादा जैन कॉलेज ऑफ फार्मसी आणि संगमनेर येथील संगमनेर नगरपालिका कला, डी.जे. मालपाणी वाणिज्य आणि बी.एन. सारडा विज्ञान महाविद्यालयाने पटकाविला आहे.

City-based professor gets TARE fellowship

PRAJAKTA JOSHI
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Pune: City-based professor Dr Asha Shendge has been awarded a fellowship of Rs 15 lakh under the Teachers Association for Research Excellence (TARE), an initiative by the Centre's Science and Technology Department. Shendge's research is based on 'modelling and performance evaluation of a software defined photonics radar', which she says is helpful for the armed forces.

"Under the TARE fellowship, I receive funds to carry out my research for three years. It will be a combined research that I will be doing at my parent institute Raisoni College of Engineering, as well as host institute, the name of which I am not allowed to disclose at the moment," Shendge said.

The Photonics Radar, that the professor is developing, would be using photons to transfer signals and information from source to receiver.

"Presently, the radar system in India works on microwaves. Not much work is done on the photon system. However, in the microwave system, sometimes, certain signals are missed. In photonics, the bandwidth is larger, due to which the range is wider and there is hardly any chance of signals being missed," Shendge said.

She said she will now create a simulation model of the photonics radar at the host institute. The funds will be distributed in installments of Rs 5 lakh per year over 3 years, and could be utilised for software and hardware required and paper publication. The research will start full-fledged in a week's time.

'कोविड स्ट्रायकर्स' टीमला उपविजेतेपद

पुणे, दि. १३ - आयबीएम आणि नॅसकॉम फ्युचर स्किल्स यांच्या वतीने आयोजित 'क्रॅक द कोविड- १९ क्रायसिस' या राष्ट्रीय स्तरावरील ऑनलाइन हॅकेथॉनमध्ये वाघोली (पुणे) येथील जी. एच. रायसोनी इन्स्टिट्यूट ऑफ इंजिनिअरिंग अँड टेक्नॉलॉजीच्या (जीएचआरआयईटी) 'कोविड स्ट्रायकर्स' संघाला उपविजेतेपद मिळाले आहे. स्थलांतरित मजुरांच्या मदतीसाठी 'पॉवर टू व्हॉइस' हा प्रकल्प (ॲप) तयार केले होते.

अक्षय तोष्णीवाल, सोहम मुनोत, हिमांशू देशमुख, सौरभ चोरडिया या विद्यार्थ्यांनी प्रा. रचना साबळे व प्रा. पंकज खांबरे यांच्या मार्गदर्शनाखाली हा प्रकल्प केला. देशभरातून २६,४७८ संघ यामध्ये सहभागी झाले होते, असे संस्थेने सांगितले.

प्रभात Sun, 14 June 20
epaper.eprabhat

'एआय' तंत्रज्ञानासाठी रायसोनी संस्थेची निवड

म. टा. प्रतिनिधी, पुणे

उद्योग, शिक्षण, कृषी व वाहतूक क्षेत्रातील उत्पादनाच्या गुणवत्ता वाढीसाठी उपयोगी असणारे कृत्रिम बुद्धिमत्ता (आर्टिफिशियल इंटेलिजन्स) आणि डीप लर्निंग तंत्रज्ञान विद्यार्थ्यांपर्यंत पोहोचविण्यासाठी वाघोली येथील जी. एच. रायसोनी इंजिनिअरिंग इन्स्टिट्यूटची ह्यूनल लीड पार्टनर म्हणून एनव्हिडिया आणि बेनेट विद्यापीठाच्या लीड इंडिया या संयुक्त प्रकल्पांतर्गत निवड झाली आहे.

या प्रकल्पामध्ये इंग्लंडमधील रॉयल अॅकेडमी ऑफ इंजिनीअरिंग, युनिव्हर्सिटी कॉलेज, लंडन आणि ब्रुनेल युनिव्हर्सिटी, लंडन यांचा सहभाग, तर अॅमेझॉन, ईडीएक्स, व्हिडिओकॉन आणि न्यूटन-भाभा फंड यांचे या प्रकल्पाला सहकार्य लाभलेले आहे. आर्टिफिशियल इंटेलिजन्स आणि डीप लर्निंग हे औद्योगिक ४.० क्रांतीची ओळख आहेत. या प्रकल्पाचा उद्देश भारतातील शैक्षणिक संस्थांना डीप लर्निंग आणि कृत्रिम बुद्धिमत्ता कौशल्याला मुख्य प्रवाहात आणणे हा आहे. या प्रकल्पाद्वारे शिक्षक व विद्यार्थ्यांना प्रशिक्षण देण्यात येईल; तसेच अभ्यासक्रमातील बदल व संशोधन करण्यासाठी प्रकल्पाची मदत होईल. या प्रकल्पात उद्योगांचा सहभाग असल्याने शिक्षक व विद्यार्थ्यांना औद्योगिक उपक्रमांत सहभागी होण्याची व स्वत:चा स्टार्टअप चालू करण्याची संधी प्राप्त होणार आहे. बेनेट विद्यापीठाने नुकत्याच आयोजित केलेल्या स्टार्टअपवरील परिसंवादात रायसोनी इन्स्टिट्यूटचे प्राचार्य डॉ. आर. डी. खराडकर यांनी भाग घेतला होता. नीती आयोगाचे मुख्य कार्यकारी अधिकारी अमिताभ कांत, कृत्रिम बुद्धिमत्ता राष्ट्रीय समिती प्रमुख डॉ. पुष्पक भट्टाचार्य यांनी परिसंवादात मार्गदर्शन केले. या केंद्राच्या स्थापनेसाठी रायसोनी समूह संस्थेचे अध्यक्ष सुनील रायसोनी, संचालक अजित टाटीया यांनी पुढाकार घेतला आहे. अंतिम फेरीचे परीक्षक हेड आणि वरिष्ठ महाव्यवस्थापक डॉ. प्रदीप चटर्जी यांनी मार्गदर्शन केले.

GH Raisoni Institute wins consolation trophy at mute drama competition

PUNE: The students of GH Raisoni institute of engineering and technology, Pune, grabbed the consolation trophy in Maunnantar 2018, a mute drama competition held in Pune. Abhinav Jeurkar won the first prize for Best Script and Kiran Kambale won the Best Actor prize at the event. Theatre personality Prasad Wanarase and actor Girish Pardeshi judged the competition. A total of 27 teams participated, out of which, 20 teams were from Pune, and seven teams from Mumbai. The competition was held at Bharat Natya Mandir in Pune and Ravindra Natya Mandir in Mumbai.

कृत्रिम बुद्धिमत्ता विकास केंद्रासाठी 'रायसोनी इन्स्टिट्यूट'ची निवड

पुणे : प्रतिनिधी

औद्योगिक, शैक्षणिक, शेती व वाहतूक क्षेत्रातील उत्पादनाच्या गुणवत्ता वाढीसाठी कृत्रिम बुद्धिमता (आर्टिफिशियल इंटेलिजन्स) आणि डीप लर्निंग तंत्रज्ञानाचा उपयोग होतो. हे तंत्रज्ञान विद्यार्थ्यांपर्यंत पोहोचविण्यासाठी वाघोली येथील जी. एच. रायसोनी इंजिनीअरिंग इन्स्टिट्यूटची 'झोनल लीड पार्टनर' म्हणून एनव्हीडीया आणि बेनेट विद्यापीठाच्या 'लीड इंडिया' या संयुक्त प्रकल्पांतर्गत निवड झाली आहे. प्रकल्पांतर्गत नुकतेच कृत्रिम बुद्धिमत्तेवर कार्यशाळेचे आयोजन केले होते. या प्रकल्पामध्ये इंग्लंडमधील रॉयल अॅकेडमी ऑफ इंजिनीअरिंग, युनिव्हर्सिटी कॉलेज लंडन आणि ब्रुनेल युनिव्हर्सिटी लंडन यांचा सहभाग, तर अॅमेझॉन, ईडीएक्स, व्हिडीओकॉन आणि न्यूट-भाभा फंड यांचे या प्रकल्पाला सहकार्य लाभलेले आहे. आर्टिफिशियल इंटेलिजन्स आणि डीप लर्निंग हे औद्योगिक ४.० क्रांतीची ओळख आहे. या प्रकल्पाचा उद्देश भारतातील शैक्षणिक संस्थांना डीप लर्निंग आणि कृत्रिम बुद्धिमत्ता कौशल्याला मुख्य प्रवाहात आणणे आहे. या प्रकल्पाद्वारे शिक्षक व विद्यार्थ्यांना प्रशिक्षण देण्यात येईल. तसेच अभ्यासक्रमातील बदल व संशोधन करण्यासाठी प्रकल्पाची मदत होईल.

या प्रकल्पात उद्योगांचा सहभाग असल्याने शिक्षक व विद्यार्थ्यांना औद्योगिक उपक्रमांत सहभागी होण्याची व स्वत:चा स्टार्टअप चालू करण्याची संधी प्राप्त होणार आहे. बेनेट विद्यापीठाने नुकताच आयोजित केलेल्या स्टार्टअपवरील परिसंवादात रायसोनी इन्स्टिट्यूटचे प्राचार्य डॉ. आर. डी. खराडकर यांनी भाग घेतला होता. नीती आयोगाचे मुख्य कार्यकारी अधिकारी अमिताभ कांत, कृत्रिम बुद्धिमत्ता राष्ट्रीय समिती प्रमुख डॉ. पुष्पक भट्टाचार्य यांनी परिसंवादात मार्गदर्शन केले. या केंद्राच्या स्थापनेसाठी रायसोनी समूह संस्थेचे अध्यक्ष सुनील रायसोनी, संचालक अजित टाटीया यांनी पुढाकार घेतला आहे.



वाघोली : 'मौनांतर २०१८' या मूक नाट्य स्पर्धेत सहभाग घेत जी. एच. रायसोनी इन्स्टिट्यूट ऑफ इंजिनिअरिंग अँड टेक्नॉलॉजी महाविद्यालयातील विद्यार्थ्यांनी उत्तेजनार्थ पदक पटकावले.

'मौनांतर २०१८' नाट्य स्पर्धेत रायसोनी महाविद्यालयाचे यश

वाघोली : वाघोली येथील जी. एच. रायसोनी इन्स्टिट्यूट ऑफ इंजिनिअरिंग अँड टेक्नॉलॉजी महाविद्यालयातील विद्यार्थ्यांनी 'मौनांतर २०१८' या मूक नाट्य स्पर्धेत यश मिळवत उत्तेजनार्थ पदक पटकावले. ड्रीम्स रिअॅलिटी, वाईड विंस मीडिया आणि फेअरी टेल मीडिया यांच्या वतीने 'मौनांतर २०१८' ही मूक नाट्य स्पर्धा आयोजित केली होती.

अभिनव जेऊरकर या विद्यार्थ्याला उत्तम पटकथेसाठी, तर किरण कांबळेला उत्कृष्ट अभिनेत्याचे पारितोषिक मिळाले. एकूण २७ संघ या स्पर्धेत सहभागी झाले होते. पुण्यातील भरत नाट्य मंदिर व मुंबईतील रवींद्र नाट्य मंदिर येथे ही स्पर्धा पार पडली. प्रसाद वनारसे आणि गिरीश परदेशी यांनी परीक्षक म्हणून काम पहिले.

रायसोनी शिक्षण संस्थेचे संचालक अजित टाटिया, प्राचार्य डॉ. आर. डी. खराडकर, उपक्रम समन्वयक प्रगती कोरडे यांनी विद्यार्थ्यांचे उल्लेखनीय कामगिरीबद्दल अभिनंदन केले.

इंटरफेसमध्ये 'रायसोनी'चा सहभाग

पुणे : कॉन्फेडरेशन ऑफ इंडियन इंडस्ट्रीजतर्फे (सीआयआय) भारत फोर्ज येथे आयोजिलेल्या 'इंडस्ट्री-इन्स्टिट्यूट इंटरफेस'मध्ये वाघोली येथील जी. एच. रायसोनी इन्स्टिट्यूट ऑफ इंजिनिअरिंग अँड टेक्नॉलॉजीच्या चार प्राध्यापकांनी सहभाग घेतला. औद्योगिक आणि शिक्षण संस्था यांच्यातील समन्वयासाठी या उपक्रमाचे आयोजन केले होते. या उपक्रमात महाविद्यालयाच्या मेकॅनिकल विभागाचे प्रमुख ए. एम. ठाकरे, इलेक्ट्रिकल विभागाचे डॉ. आशा शेडगे, इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशनच्या स्नेहा पोखरकर व सिव्हिल इंजिनिअरिंग विभागाचे विवेक खंडागळे यांचा समावेश होता. सिम्पा इलेक्ट्रॉनिक्स, गोदरेज यांसारख्या औद्योगिक संस्थांसह इतर अनेक शैक्षणिक संस्थांनी यामध्ये भाग घेतला.

Alumni meet of Raisoni College's civil engineering department held

PUNE: The alumni meet of the civil engineering department was organised at G H Raisoni Institute of Engineering and Technology, Pune on Saturday. The alumni of batches of 2014-15, 2015-16, 2016-17 & 2017-18 attended the meet. Principal R D Kharadkar gave the introductory speech for the programme. He encouraged active involvement of the alumni in the affairs of the institution while also informing the audience about the recent advancements in the campus with respect to both academics and infrastructure.

ऊर्जा क्षेत्रात अभियांत्रिकीच्या विद्यार्थ्यांना संधी

पुणे, दि. २७ (प्रतिनिधी) - ऊर्जा क्षेत्रात अभियांत्रिकीच्या सर्वच शाखांतील विद्यार्थ्यांना मोठ्या संधी आहेत. त्या संधी जाणून घेत आवश्यक ती कौशल्ये आत्मसात करावीत. केवळ माहिती घेण्यापेक्षा ज्ञान घेण्यावर भर दिला पाहिजे. वेड्या कल्पनांमध्ये खूप क्षमता असते आणि वेड्या कल्पनांमधूनच जगात अनेक क्रांती झाल्या आहेत. त्यामुळे आपल्या कल्पनाशक्तीला चालना देत वैश्विक स्तरावर आपण स्वत:ला अद्ययावत ठेवले पाहिजे, असे मत महाट्रान्सको येथील अधीक्षक अभियंता जयंत कुलकर्णी यांनी व्यक्त केले.

जी. एच. रायसोनी अभियांत्रिकी व तंत्रज्ञान महाविद्यालयात शिक्षक दिवस व अभियंता दिवसाच्या निमित्ताने आयोजित कार्यक्रमात जयंत कुलकर्णी बोलत होते. याप्रसंगी रायसोनी शिक्षण संस्थेचे विश्वस्त संचालक अजित टाटिया, महाविद्यालयाचे प्राचार्य डॉ. आर. डी. खराडकर, उपप्राचार्य डॉ. एन. यू. कोरडे, एन. बी. हुल्ले, डॉ. वंदना दुरेजा आदी मान्यवर उपस्थित होते. विविध स्पर्धांमध्ये उल्लेखनीय यश मिळवणाऱ्या विद्यार्थ्यांचा यावेळी गौरव करण्यात आला.

डॉ. आर. डी. खराडकर म्हणाले, सोशल मीडियामुळे माहिती मोठ्या प्रमाणावर मिळते. पण ज्ञानाचा अभाव दिसून येतो. त्यामुळे सोशल मीडियाचा चांगला वापर ज्ञान मिळविण्यासाठी आणि योग्य दिशा देण्याचे काम शिक्षक करू शकतो. शिकण्याबरोबरच कौशल्य आत्मसात करणेही आज गरजेचे आहे.



जी. एच. रायसोनी इन्स्टिट्यूट ऑफ इंजिनीअरिंग, पुणे

'उद्योगक्षेत्राला कुशल मनुष्यबळाची गरज'

पुणे, दि.७ - 'बांधकाम, इन्फ्रास्ट्रक्चर उद्योगात नोकरीच्या मोठ्या संधी उपलब्ध आहेत. परंतु त्यासाठी केवळ अभियांत्रिकीची पदवी पुरेशी नाही. पदवीसोबतच विद्यार्थ्यांनी इतर कौशल्य आत्मसात करणे ही आजची गरज आहे. उद्योगक्षेत्राकडून कुशल मनुष्यबळाची मागणी केली जात आहे, असे मत नॅशनल इन्स्टिट्यूट ऑफ कन्स्ट्रक्शन मॅनेजमेंट अॅन्ड रिसर्चच्या 'प्लेसमेंट अॅन्ड इंडस्ट्री रिलेशन' विभागाचे अधिष्ठाता डॉ. विश्वनाथ लेले यांनी व्यक्त केले. जीएच रायसोनी इन्स्टिट्यूट ऑफ इंजिनिअरिंग अॅन्ड टेक्नॉलॉजीच्या स्थापत्य अभियांत्रिकी विभागातर्फे 'बांधकाम व इन्फ्रास्ट्रक्चर क्षेत्रातील नोकरीच्या संधी' या विषयावर आयोजित चर्चासत्रात ते बोलत होते. याप्रसंगी अधिष्ठाता डॉ. चंद्रकांत गोखले, डॉ. जोनार्दन कोनेर, प्राचार्य डॉ. आर. डी. खराडकर, विभागप्रमुख प्रा. एस. जी. बन, प्रा. एस. व्ही. जोशी आदी उपस्थित होते. डॉ. गोखले, डॉ. जोनार्दन कोनेर यांनी विद्यार्थ्यांना मार्गदर्शन केले. उपप्राचार्य डॉ. एन. यू. कोरडे यांनी प्रास्ताविक केले. प्रा. एस. एस. शिंदे यांनी आभार मानले.

'रायसोनी'मध्ये प्रशिक्षण

पुणे : वाघोली येथील जी. एच. रायसोनी अभियांत्रिकी महाविद्यालयात मुंबईतील लायन्स क्लब ऑफ अॅक्शनच्या सहकार्याने 'हायड्रोजन जनरेटर' या विषयावर एका महिन्याचे प्रशिक्षण शिबिर घेण्यात आले. विविध शाखांतील विद्यार्थी आणि प्राध्यापकांनी यामध्ये सहभाग घेतला. इंधन अभ्यासक सुनील जोगदंड, लायन्स क्लब ऑफ अॅक्शनचे अध्यक्ष जी. बी. लुझिया आणि जिगर चावडा यांनी प्रशिक्षण शिबिरात मार्गदर्शन केले.

पर्यायी इंधन म्हणून हायड्रोजन विकसित करण्याचे तंत्रज्ञान विद्यार्थ्यांना शिकविण्यात आले. काही प्रात्यक्षिकेही करून दाखविण्यात आली. हायड्रोजन जनरेटर कीट तयार करून त्याची चाचणीही करण्यात आली. ५० विद्यार्थी व काही प्राध्यापक यामध्ये सहभागी झाले होते. सहभागी विद्यार्थी-प्राध्यापकांना प्रमाणपत्र देण्यात आले. तसेच हायड्रोजन वायूवर संशोधन करू इच्छिणाऱ्या विद्यार्थ्यांना सहकार्य करण्याचे आश्वासन लायन्स क्लबच्या वतीने देण्यात आले. प्राचार्य डॉ. आर. डी खराडकर, डॉ. वंदना दुरेजा, स्नेहा पोखरकर यांच्यासह इतरांनी संयोजन केले.

City-based professor gets TARE fellowship

PRAJAKTA JOSHI
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Pune: City-based professor Dr Asha Shendge has been awarded a fellowship of Rs 15 lakh under the Teachers Association for Research Excellence (TARE), an initiative by the Centre's Science and Technology Department. Shendge's research is based on 'modelling and performance evaluation of a software defined photonics radar', which she says is helpful for the armed forces.

"Under the TARE fellowship, I receive funds to carry out my research for three years. It will be a combined research that I will be doing at my parent institute Raisoni College of Engineering, as well as host institute, the name of which I am not allowed to disclose at the moment," Shendge said.

The Photonics Radar, that the professor is developing, would be using photons to transfer signals and information from source to receiver.

"Presently, the radar system in India works on microwaves. Not much work is done on the photon system. However, in the microwave system, sometimes, certain signals are missed. In photonics, the bandwidth is larger, due to which the range is wider and there is hardly any chance of signals being missed," Shendge said.

She said she will now create a simulation model of the photonics radar at the host institute. The funds will be distributed in installments of Rs 5 lakh per year over 3 years, and could be utilised for software and hardware required and paper publication. The research will start full-fledged in a week's time.

रायसोनी कॉलेजमध्ये रक्तदान शिबिर

पुणे : राष्ट्रीय शिक्षकदिनानिमित्त वाघोली येथील जीएच रायसोनी अभियांत्रिकी व तंत्रज्ञान महाविद्यालयात रक्तदान शिबिराचे आयोजन करण्यात आले होते. शिबिरामध्ये विद्यार्थी व कर्मचारी वर्गातून १३० जणांनी रक्तदान केले. पुण्यातील जनकल्याण रक्तपेढीच्या सहकार्याने हे शिबिर आयोजित करण्यात आले होते. अभियंता जयंत कुलकर्णी व महाविद्यालयाचे प्राचार्य डॉ. आर. डी. खराडकर यांच्या प्रमुख

रायसोनी कॉलेजमध्ये आध्यात्मिकतेवर व्याख्यान

पुणे : प्रतिनिधी

रायसोनी ग्रुप ऑफ इन्स्टिट्यूटच्या वतीने संस्थेच्या मुलींच्या वसतिगृहामध्ये आध्यात्मिकता या विषयावर नुकतेच व्याख्यान आयोजिले होते. झालेल्या या व्याख्यानात 'स्पिरिच्युऍलिटी ऑन वूमन व्हॅल्यूज' या विषयावर ओम शांतीच्या अंजली दीदी व अनिता बेन यांनी मार्गदर्शन केले. यावेळी संस्थेचे विश्वस्त संचालक अजित टाटिया, प्राचार्य डॉ. आर. डी. खराडकर आदी उपस्थित होते. या सत्रामध्ये एकूण ६० मुली सहभागी झाल्या होत्या.

विद्यापीठातर्फे दिले जाणारे पुरस्कार जाहीर

पुणे : पुढारी वृत्तसेवा

सावित्रीबाई फुले पुणे विद्यापीठातर्फे दिल्या जाणाऱ्या उत्कृष्ट महाविद्यालय, प्राचार्य आणि शिक्षक पुरस्कार जाहीर झाले असून, त्यात बारा जणांचा समावेश आहे. हे पुरस्कार विद्यापीठाच्या वर्धापनदिनी १० फेब्रुवारी रोजी दिले जाणार आहेत.

या पुरस्कारांमध्ये पुणे, नाशिक आणि नगर जिल्ह्यातील महाविद्यालये आणि शिक्षकांनी बाजी मारली असून, शहरी आणी ग्रामीण भागातील महाविद्यालयांचा व शिक्षकांचा यामध्ये समावेश आहे.

जाहीर झालेले पुरस्कार पुढीलप्रमाणे :

- शिक्षक, प्राचार्य, महाविद्यालयांसाठी पुरस्कार
- बारा जणांचा समावेश
- १० फेब्रुवारी रोजी वितरण होणार



■ उत्कृष्ट महाविद्यालय (व्यावसायिक अभ्यासक्रम- शहरी विभाग): ए.आय.एस.एस.एम.एस. कॉलेज ऑफ इंजिनिअरिंग (पुणे)

■ उत्कृष्ट महाविद्यालय (व्यावसायिक अभ्यासक्रम- ग्रामीण विभाग): श्रीमान सुरेशदादा जैन कॉलेज ऑफ फार्मसी, चांदवड, जि. नाशिक

■ उत्कृष्ट महाविद्यालय (अव्यावसायिक अभ्यासक्रम- शहरी विभाग): एच.पी.टी. आर्टस अँड आर.वाय.के. सायन्स कॉलेज (विद्यानगर, नाशिक)

■ उत्कृष्ट महाविद्यालय (अव्यावसायिक अभ्यासक्रम- ग्रामीण विभाग): संगमनेर नगरपालिका कला, डी. जे. मालपाणी वाणिज्य आणि बी. एन. सारडा विज्ञान महाविद्यालय, संगमनेर (जि. अहमदनगर)

■ उत्कृष्ट प्राचार्य (व्यावसायिक अभ्यासक्रम- शहरी विभाग): डॉ. नीरज सुधाकर व्यवहारे (डॉ. डी. वाय.पाटील कॉलेज ऑफ फार्मसी, आकुर्डी, पुणे)

■ उत्कृष्ट प्राचार्य (व्यावसायिक अभ्यासक्रम- ग्रामीण विभाग): डॉ. रवींद्र दिगंबर खराडकर (जी. एस. रासयोनी इन्स्टिट्यूट ऑफ इंजिनिअरिंग अँड टेक्नॉलॉजी, वाघोरी, जु. पुणे)

■ उत्कृष्ट प्राचार्य (अव्यावसायिक अभ्यासक्रम- शहरी विभाग): डॉ. नितीन लक्ष्मण घोरपडे (बुबारावजी घोलप कॉलेज, सांगवी, पुणे)

■ उत्कृष्ट प्राचार्य (अव्यावसायिक अभ्यासक्रम- ग्रामीण विभाग): डॉ. कुंडलिक हौसराव शिंदे (आर.बी. नारायणराव बोरावके कॉलेज, श्रीरामपूर, जि. अहमदनगर)

■ उत्कृष्ट शिक्षक (व्यावसायिक अभ्यासक्रम- शहरी विभाग): डॉ. दीप्ती दुर्गेश पाटील (कमिन्स कॉलेज ऑफ इंजिनिअरिंग फॉर गर्ल्स, कर्वेनगर, पुणे) आणि डॉ. मंगेश रमेश भालेकर (ए.आय. एस.एस.एम.एस. कॉलेज ऑफ फार्मसी, पुणे)

■ उत्कृष्ट शिक्षक पुरस्कार (व्यावसायिक अभ्यासक्रम- ग्रामीण विभाग): डॉ. माधुरी आप्पासाहेब जावळे (संजीवनी कॉलेज ऑफ इंजिनिअरिंग, कोपरगाव, जि. अहमदनगर)

■ उत्कृष्ट शिक्षक पुरस्कार (अव्यावसायिक अभ्यासक्रम- शहरी विभाग): डॉ. विवेक दिनकर बोबडे (एच.पी.टी. आर्ट्स अँ आर.वाय.के. सायन्स कॉलेज, नाशिक)

■ उत्कृष्ट शिक्षक पुरस्कार (अव्यावसायिक अभ्यासक्रम- ग्रामीण विभाग): डॉ. अरूण हरी गायकवाड (संगमनेर नगरपालिका कला, डी.जे. मालपाणी वाणिज्य आणि बी.एन. सारडा विज्ञान महाविद्यालय, संगमनेर, जि. अहमदनगर)

उत्कृष्ट महाविद्यालय, प्राचार्य आणि शिक्षक पुरस्कार जाहीर

प्रभात वृत्तसेवा

पुणे, दि. ३१ - सावित्रीबाई फुले पुणे विद्यापीठातर्फे दिल्या जाणाऱ्या उत्कृष्ट महाविद्यालय, प्राचार्य आणि शिक्षक पुरस्कारांची शुक्रवारी घोषणा करण्यात आली. या पुरस्कारांमध्ये १२ जणांचा समावेश आहे. विद्यापीठाच्या वर्धापनदिनी दि. १० फेब्रुवारी रोजी पुरस्कारांचे वितरण होणार आहे, अशी माहिती विद्यापीठ प्रशासनाकडून देण्यात आली.

विद्यापीठाने जाहीर केलेले पुरस्कार व्यावसायिक व अव्यावसायिक महाविद्यालयांसह शहरी व ग्रामीण महाविद्यालयांमध्ये विभागून दिले जातात.



त्यानुसार शहरी विभागातील व्यावसायिक अभ्यासक्रमांसाठीचा उत्कृष्ट महाविद्यालयाचा पुरस्कार पुण्यातील 'एआयएसएसएमएस' कॉलेज ऑफ इंजिनिअरिंगला तर, अव्यावसायिक अभ्यासक्रमांसाठीचा पुरस्कार नाशिकमधील एच.पी. टी. कला आणि आर. वाय. के. विज्ञान महाविद्यालयाला जाहीर झाला आहे. ग्रामीण भागातील

अन्य पुरस्कार पुढीलप्रमाणे...

उत्कृष्ट प्राचार्य (व्यावसायिक अभ्यासक्रम) शहरी विभाग : डॉ. नीरज व्यवहारे (डॉ. डी.वाय. पाटील कॉलेज ऑफ फार्मसी, आकुर्डी, पुणे). ग्रामीण विभाग : डॉ. रवींद्र खराडकर (जी. एस. रासयोनी इन्स्टिट्यूट ऑफ इंजिनिअरिंग अॅन्ड टेक्नॉलॉजी, वाघोली, पुणे). उत्कृष्ट प्राचार्य (अव्यावसायिक अभ्यासक्रम) शहरी विभाग : डॉ. नितीन घोरपडे (बुबारावजी घोलप कॉलेज, सांगवी, पुणे). ग्रामीण विभाग : डॉ. कुंडलिक शिंदे (आर.बी. नारायणराव बोरावके कॉलेज, श्रीरामपूर, जि. अहमदनगर). उत्कृष्ट शिक्षक (व्यावसायिक अभ्यासक्रम) शहरी विभाग : डॉ. दीप्ती पाटील (कमिन्स कॉलेज ऑफ इंजिनिअरिंग फॉर गर्ल्स, कर्वेनगर, पुणे) आणि डॉ. मंगेश भालेकर (ए.आय. एस.एस.एम.एस. कॉलेज ऑफ फार्मसी, पुणे). ग्रामीण विभाग : डॉ. माधुरी जावळे (संजीवनी कॉलेज ऑफ इंजिनिअरिंग, कोपरगाव, जि. अहमदनगर). उत्कृष्ट शिक्षक (अव्यावसायिक अभ्यासक्रम) शहरी विभाग : डॉ. विवेक बोबडे (एच. पी.टी. कला व आर.वाय. के. विज्ञान महाविद्यालय, नाशिक). ग्रामीण विभाग : डॉ. अरुण गायकवाड (संगमनेर नगरपालिका कला, डी.जे. मालपाणी वाणिज्य आणि बी.एन. सारडा विज्ञान महाविद्यालय, संगमनेर, जि. अहमदनगर).

पुरस्कार अनुक्रमे नाशिक जिल्ह्यातील चांदवड येथील श्रीमान सुरेशदादा जैन कॉलेज ऑफ फार्मसी आणि संगमनेर येथील संगमनेर नगरपालिका कला, डी.जे. मालपाणी वाणिज्य आणि बी.एन. सारडा विज्ञान महाविद्यालयाने पटकाविला आहे.

Socio-Economic Innovation needed : Vibhav Kelkar

Pune(Voice News Service-):- Vibhav Kelkar, Founder of Saral Ideas-Bada Impact (Si-Bi) software company stressed on importance of the innovation to get solution for universal problems and Socio-Economic. He Kelkar was addressing students at the 'Eureka Hackathon 2018', a National Innovation and Design competition organised by Raisoni Group of Institute's GH Raisoni Institute of Engineering and Technology recently at Wagholi.

Ajit Tatiya Trustee Director, Dr Ravindra Kharadkar, Principal, Nitin Korde, Vice Principal, Jaywant Sankapal, Parag Kulkarni, Industrialist and otheres were present on the occasion. Sunil Raisoni, chairman, Raisoni group wished students on the occasion.While addressing students Kelkar said. 'Youth should understand the issues faced by the society. They should study the possible solutions to these issues and come up with the solution through innovation."

The first prize of the competition bagged by the GH Raisoni college for their project 'T-matrix'. Second prize bagged by Chennai based SRM university for project 'The minimalist, Save our souls'. While Mumbai based Thakur polytechnic won third price for project called 'Smart Walking Stick'. Total 45 projects were presented in the first round out of the competition out of this 30 got selected for final. First team got prize money Rs 15000 and Second and Third Rs 10000 and 5000 respectively Students from Chennai, Gurgaon, Mumbai, Hyd. rabad participated in the competiton.Ajit Tatiya in his speech informed the aim behind the competition. He said, "The AICTE along with Central government had organized 'Smart India Hackathon' Out of six teams participated two won the prize in the competition. Taking inspiration from this we have started this hackathon this year."

SPPU awards for best college, principals, teachers on Feb 10

EXPRESS NEWS SERVICE
PUNE, FEBRUARY 3

THE SAVITRIBAI Phule Pune University (SPPU) has recently declared the awardees in 12 categories, including best college, principal and teachers. The awards will be presented on the Foundation Day of the university on February 10.

Among the awards declared, AISSMS College of Engineering, Pune, has secured the award for the best college offering professional courses in the urban category, while in the rural section, Shriman Sureshdada Jain College of Pharmacy from Chandwad, Nashik, has won the title.

Nashik-based H P T Arts & R Y K Science College has bagged the award for the best college offering a non-professional course in the city category and Ahmednagar's Sangamner Nagarpalika Arts, D J Malpani Commerce and B N Sarda Science College has won under the rural category.

For the best principal award in professional courses, Dr Neeraj Sudhakar Vyavhare from Dr D Y Patil College of Pharmacy, Akurdi, has won the title in the urban category, while Dr Ravindra Digambar Kharadkar from G S Raisoni Institute of Engineering and Technology, Wagholi, has won the same in the rural category.

Under the best principal award in institutes offering non-professional courses, Dr Nitin Laxman Ghorpade from Bubaraoji Gholap College in Sangvi has won the award in the urban category, while Dr Kundalik Housrao Shinde from R B Narayanrao Boravke College in Shrirampur has won the title under the rural category.

The best teacher award for professional course institutes in the urban category will be shared by Dr Dipti Durgesh Patil of Cummins College of Engineering for Girls, Karvenagar, and Dr Mangesh Ramesh Bhalekar of AISSMS College of Pharmacy, Pune, while Dr Madhuri Appasaheb Javale of Sanjeevni College of Engineering, Ahmadnagar, will receive the award under rural category.

Further, the award for best teacher from institutes offering non-professional courses will be conferred to Dr Vivek Dinkar Bobade of H P T Arts & R Y K Science College and to Dr Arun Hari Gaikwad of Sangamner Nagarpalika Arts, D J Malpani Commerce and BN Sarda Science College in the urban and rural categories, respectively.

सकाळ

मंथन हॅकेथॉनमध्ये रायसोनी प्रथम

पुणे : वाघोली येथील जीएच रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंटच्या 'डीसगाईज फोर्टीप्स' संघाने 'मंथन हॅकथॉन-२०२१'मध्ये प्रथम क्रमांक पटकावला. केंद्रीय शिक्षण मंत्रालयाच्या इनोव्हेशन सेल, अखिल भारतीय तंत्रशिक्षण मंडळ (एआयसीटीई) आणि ब्युरो ऑफ पोलीस रिसर्च अँड डेव्हलपमेंट (बीपीआरडी) यांच्या वतीने या हॅकथॉनचे व्हर्च्युअल स्वरूपात आयोजन केले होते. रायसोनी महाविद्यालयाच्या विद्यार्थ्यांनी 'पीएस-२०' श्रेणीत प्रथम पारितोषिक जिंकले. यामध्ये 'वास्तव आणि निनावी टीप ऑफ सादरीकरण' होते. रोख एक लाख, इंटर्नशिपची संधी, १० लाखांपर्यंत स्टार्ट-अप सीडफंड, राष्ट्रीय स्तरावर उत्पादन प्रदर्शित करण्याची, तसेच आगामी आंतरराष्ट्रीय हॅकथॉनमध्ये सहभागी होण्याची संधी या संघाला मिळाली आहे. प्रा. रचना साबळे व प्रा. पंकज खांबरे हे या संघाचे मार्गदर्शक होते. रायसोनी ग्रुप ऑफ इन्स्टिट्यूटचे अध्यक्ष सुनील रायसोनी, श्रेयस रायसोनी, कॅम्पस डायरेक्टर डॉ. आर. डी. खराडकर यांनी विद्यार्थ्यांच्या या अतुलनीय यशाबद्दल सत्कार व अभिनंदन केले.

Pune, Main
26/12/2021 Page No. 2

Pune students second runner-up at 'Crack the Covid-19 Crisis' hackathon

6 days ago



Support Our Journalism Contribute Now

Pune, June 14, 2020: 'COVID Strikers' a team of GH Raisoni Institute of Engineering and Technology's (GHRIET) secured the second runner-up position in the national level online hackathon 'Crack the Covid-19 Crisis' organized by IBM and NASSCOM Future Skills during lockdown period.

Paper: Kesari Page No.: 04 Date: 17th July 2018 Day: Tuesday

अल्पसंख्याक अभियांत्रिकी महाविद्यालये – एक पर्याय

डॉ. आर. डी. खराडकर

AI looms over the future, can transform daily lives

Artificial Intelligence (AI) emphasizes the creation of intelligent machines which work and react like humans. It finds applications in speech recognition, learning, planning, problem solving, healthcare, logistics and others fields.

Machine learning is subset of AI which uses statistical methods to enable machines to improve experiences. Deep learning is another subfield of machine learning concerned with algorithms inspired by the structure and function of the brain called artificial neural networks.

NEW AGE CAREERS

AI assists in the creation of networks, doting machines with the capability to learn, reason and act based on the information gathered during the industrial process.

Working with AI requires an analytical thought process and the ability to solve problems in a cost-effective & efficient way. AI specialists need technical skills to design, maintain and repair relevant technology and software.

AI opens career opportunities in private companies, public organizations, education, healthcare, government agencies and the defence organizations.

Job positions include software analysts and developers, computer scientists and computer engineers, mechanical engineers and maintenance technician, manufacturing and electrical engineers, surgical technicians working with robotic tools, medical health professionals working with artificial limbs, prosthetics, hearing aids and vision restoration devices, graphic art designers, digital musicians, entertainment producers, textile manufacturers and architects.

The study shows that the AI industry in India is currently estimated at $180million annually in revenue. There will be a great demand for AI professionals by 2020.

Our college offers UG, PG & Ph.D. programmes. We have good innovation centre and computer labs. Recently, the college has been selected as AI zonal lead centre of leadingindia.ai which is an initiative of Bennett University.

These include NVIDEA, edX, Amazon, Royal Academia of Engineering, University College London, VideoKen, Brunel University, London & AICTE.

The centre offers training programmes in basics of AI and its applications which introduces the basics of AI & intelligent system, development & programming for AI products, algorithms of AI.

Exposure to basic mathematics and programming language are prerequisites. Fresh graduates in engineering, science, commerce, medical, management background who want to learn AI can pick this programme as can working professionals.

The programme will start from August for a 12-week duration (40 hours) preferably over weekends. The selection process involves a personal interview. For details, interested persons can contact 9890157594 or email ghrietpune@raisoni.net.

— Ravindra Kharadkar is the principal of G H Raisoni Institute of Engineering, Pune

Automation and robotics provide the muscle for Industry 4.0 revolution, but the brains behind it is AI. Industry 4.0 revolution rests in the combination of hardware and software devices, constructing a "smart factory" where humans, machines and resources communicate with each other and work collaboratively

Ravindra Kharadkar | PRINCIPAL, GH RAISONI INSTITUTE OF ENGINEERING, PUNE

महाराष्ट्र टाइम्स

करिअर कनेक्टचे आयोजन

'वाघोली येथील जीएच रायसोनी कॉलेज ऑफ इंजीनिअरिंगच्या वतीने १९ सप्टेंबरला जवाहरलाल नेहरू मेमोरियल हॉलमध्ये सायंकाळी सहा वाजता करिअर कनेक्टचे आयोजन करण्यात आले आहे,' अशी माहिती महाविद्यालयचे उपसंचालक डॉ. वैभव हेंद्रे आणि उपसंचालक डॉ. नागनाथ हुले यांनी पत्रकार परिषदेत दिली. सावित्रीबाई फुले पुणे विद्यापीठाच्या इनोव्हेशन सेंटरचे प्रमुख प्रा. डॉ. अरविंद शाळिग्राम, टेक महिंद्राचे ऑटोमेशन प्रमुख तुषार सांखे, अपराजिता भूषण, केदार टाकळकर, डॉ. आर. डी. खराडकर यांचे मार्गदर्शन विद्यार्थ्यांना मिळणार आहे.

The merit of the students is one of the vital scales for performance measurement of the college. The rank of students in University examination provides the qualitative analysis of the academic processes.

As our college is affiliated to SP Pune University which has more than 120 affiliated colleges, the ranks earned by the students provide the means to understand quality wise where our college stands. S P Pune University declares first ten ranks.

From the year of establishment (i.e. Academic Year 2007-08) till date our students bagged 19 ranks.

These ranks are uniformly spread over all the disciplines of graduate engineering programs.

Also, the rank range grabbed by our students is from first to tenth.

This gives confidence to the students and faculty that they are on right path. Also, the ranking of students in the University gives good feedback to stakeholders.

Merit ranks help for planning the academic processes. We can redefine the process so that the college can excel further.

Ranks bring a lot of gain to individual students. Student gets preference for higher studies in reputed Institutes. Good ranks also fetch good placement.

As the college can see its clear picture in the mirror of Ranks, let us "Rank in Students Ranking"!



About Dr. R.D. Kharadkar
Dr. R.D. Kharadkar is the Principal at G H Raisoni Institute of Engineering & Technology, Pune.
View all posts by Dr. R.D. Kharadkar →

Path to courses in minority colleges based on merit

R D Kharadkar



Every year, when the process for professional colleges begin, parents and students are curious about the admissions in minority colleges. They want to know about the closest one, the recognition, the quality of academics and the admission processes for these colleges.

A minority educational institution is one that has been established and administered by a minority, having the right to do so under clause of article 30 of the constitution.

EXPERT'S ADVICE

The Government of India has awarded minority status to some educational trusts, societies and colleges. The objective is to empower the minority category students and to offer them opportunities in education. The government follows the structured procedure for granting the status. Minority colleges are either religious or linguistic. Religious minorities include Jain, Muslims, Christians, Sikhs, Buddhists and Zoroastrians (Parsis). Linguistic minority status is normally granted on the basis of language spoken by a minority population.

According to the 38th report of National Commission of Linguistic Minority (NCLM) "in each state there is a language which is spoken by the majority of the residents of that state. All others who do not speak that language belong to linguistic minority." In Maharashtra, Hindi linguistic minority colleges exist.

Both minority colleges can admit non-minority and minority category students. As per the present admission guidelines of the Maharashtra state common entrance test cell, the minority engineering colleges and polytechnics are allowed to admit 51% minority students and 49% non-minority (open & reserved category) students. It offers diversity for overall growth of students.

Minority colleges are at par with the other colleges. They are also affiliated to the universities and recognized by government bodies. Minority colleges follow the same university curriculum and examination system as that is used for other colleges. They do not necessarily depute only minority faculty allowing the colleges to select competent faculty as per the merit for quality of education.

Many minority colleges are doing well and their students secure top ranks in the universities and boards and get good placements.

The admission process for engineering programmes in colleges and polytechnics has started. For CAP round I & II, both non-minority and minority category students can consider minority colleges in their neighbouring areas and give appropriate options for admission. Since they are merit based, the non-minority category students can seek admissions in minority colleges.

The writer is the principal of Raisoni Group of Institutions

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अल्पसंख्याक अभियांत्रिकी महाविद्यालये - एक पर्याय

अल्पसंख्याक महाविद्यालयामधील अभियांत्रिकी अभ्यासक्रमांसाठी दर वर्षी होणाऱ्या प्रवेशप्रक्रियेबद्दल पालक आणि विद्यार्थ्यांमध्ये प्रचंड उत्सुकता दिसून येते. त्यांच्या मनामध्ये या महाविद्यालयांतील शैक्षणिक पद्धती, तसेच प्रवेशाबाबत अनेक प्रश्न निर्माण होत असतात. अशाच प्रश्नांचा उलगडा करण्याचा हा प्रयत्न...

डॉ. आर. डी. खराडकर
प्राचार्य, रायसोनी अभियांत्रिकी महाविद्यालय, पुणे.

अल्पसंख्याक शैक्षणिक संस्था म्हणजे, अल्पसंख्याकांसाठी अल्पसंख्याकांकडून चालविल्या जाणाऱ्या संस्था होत. संविधानातील कलम ३० अंतर्गत अल्पसंख्याकांना हा अधिकार प्रदान करण्यात आला आहे. त्यानुसार सरकार या संस्थांना अल्पसंख्याक शैक्षणिक महाविद्यालयांचा दर्जा देत असते. अल्पसंख्याक समुदायातील विद्यार्थ्यांना दर्जेदार शिक्षण उपलब्ध व्हावे हा यामागचा हेतू. अशा शैक्षणिक संस्थांना मान्यता देण्याकरिता शासनाकडून काही नियम बनविण्यात आले आहेत. त्याप्रमाणे अल्पसंख्याक महाविद्यालयांना धार्मिक आणि भाषिक या दोन गटात विभाजीत करण्यात आले. यातील धार्मिक गटामध्ये जैन, मुस्लीम, ख्रिश्चन, शीख, बौद्ध आणि पारशी या धर्मांचा समावेश आहे. तर भाषिक गटामध्ये कमी बोलल्या जाणाऱ्या भाषेचा समावेश करण्यात आला आहे. त्यानुसार या महाविद्यालयांना मान्यता दिली जाते.

नॅशनल कमिशन ऑफ लिंग्विस्टिक मायनॉरिटीतर्फे प्रकाशित करण्यात आलेल्या ३८ व्या अहवालानुसार प्रत्येक राज्यात बहुसंख्याकांची एकच भाषा आहे. परंतु, त्या राज्यात ती बहुसंख्याक बोलत असलेली भाषा ज्यांना येत नाही, ते भाषिक अल्पसंख्याकांमध्ये मोडतात. महाराष्ट्रामध्ये हिंदी अल्पसंख्याक भाषा आहे. त्यामुळे येथे हिंदी भाषिक अल्पसंख्याक महाविद्यालयांना मान्यता देण्यात येते.

दोन्ही अल्पसंख्याक महाविद्यालयांमध्ये अल्पसंख्याक विद्यार्थ्यांसह बहुसंख्याकांना सुद्धा प्रवेश घेता येतो. महाराष्ट्र राज्य सीईटीकडून जारी करण्यात आलेल्या निर्देशानुसार अल्पसंख्याक अभियांत्रिकी महाविद्यालयांमध्ये ५१ टक्के अल्पसंख्याक आणि ४९ टक्के बहुसंख्याक (खुले, मागास व आरक्षित इ.) विद्यार्थ्यांना प्रवेश घेता येतो. अल्पसंख्याक महाविद्यालयात अल्पसंख्याक व बहुसंख्याक विद्यार्थ्यांना प्रवेशाची संधी असते व त्यामुळे विद्यार्थ्यांचा सर्वांगीण विकास होतो. अल्पसंख्याक महाविद्यालयांचा शैक्षणिक दर्जा हा बहुसंख्याक महाविद्यालयांप्रमाणेच असतो.

शैक्षणिक गुणवत्तेच्याबाबतीत अल्पसंख्याक महाविद्यालयांना इतर महाविद्यालयांप्रमाणे विद्यापीठाकडून संलग्नीकरण तसेच, एआयसीटीईकडून मान्यता घ्यावी लागते, त्यांना विद्यापीठाने आखून दिलेले अभ्यासक्रम, तसेच परीक्षा प्रणालीप्रमाणे काम करणे बंधनकारक आहे. अल्पसंख्याक महाविद्यालय हे केवळ अल्पसंख्याक शिक्षक नेमतात असे नाही. अल्पसंख्याक महाविद्यालयात शिक्षकांच्या नेमणुका गुणवत्तेनुसार केल्या जातात. यामुळे अल्पसंख्याक महाविद्यालयातील शिक्षकांचा दर्जा चांगला राहतो. अल्पसंख्याक महाविद्यालयातील विद्यार्थीदेखील विद्यापीठमध्ये गुणवत्ता यादीत येतात व त्यांना चांगल्या नोकऱ्यांच्या संधी प्राप्त होतात.

अभियांत्रिकी महाविद्यालय व तंत्रनिकेतनची प्रवेशप्रक्रिया सुरू झाली आहे. या प्रवेशासाठी एकूण तीन फेऱ्या आहेत. प्रवेश फेरी एक व दोन करिता अल्पसंख्याक व बहुसंख्याक विद्यार्थी आपल्या आवडीचे अल्पसंख्याक महाविद्यालय निवडू शकतात. प्रवेशप्रक्रिया गुणवत्तेनुसार होणार असल्यामुळे अल्पसंख्याक व बहुसंख्याक विद्यार्थ्यांना त्यांच्या पसंतीचे अल्पसंख्याक महाविद्यालय मिळू शकते.

प्रवेश फेरी एक व दोनमध्ये जर अल्पसंख्याक महाविद्यालयातील, अल्पसंख्याक विद्यार्थ्यांच्या जागा रिकाम्या राहिल्यास, बहुसंख्याक विद्यार्थ्यांना या जागेवर प्रवेश मिळू शकतो. पण या करिता बहुसंख्याक विद्यार्थ्यांनी तिसऱ्या प्रवेश फेरीत आपल्या पसंतीच्या अल्पसंख्याक महाविद्यालयाची निवड करणे आवश्यक आहे.

5/13/2016 Learning with Practical Projects | RAISONI GROUP OF INSTITUTIONS

the work.

Similarly, it is all about Participation in a professional learning network where the crucial tasks like setting the Problem for the Project to get the overall learning. PBL is ineffective when the skills needed for solving a problem are either above or below the learner's abilities. We always need to consider the Factors which affects the Success any project so as of PBL.

Raisoni Group colleges always keep such things in agenda. Our Institutes implements the PBL for second and third year students. PBL process includes the selection, training, and interaction with experts, doing of project and its evaluation. At the start of the first term institutes conducts test for students. The objective of tests is to identify the attributes of students. Considering the performance of students the project groups are formed. Normally three to four students work in a group. The students are trained to understand basics of related technology, hardware and software tools. Considering the students knowledge level, experts suggest the domains for project. The students are encouraged to identify their own problem.

The project group gets guidance, laboratory and library support. Also the group gets opportunity to interact with experts in related field. After completion of project, group gets opportunity to exhibit the project at in house or outside competitions. Project group gets feedback of industry persons, researchers, academicians and common man through exhibitions. This helps to enrich the knowledge of students. At the end the college does evaluation of students using evaluations mechanisms like surveys and tests.

To mention precisely Some successful PBL projects which got appreciations from various industry personnel and in competitions are document reader for blinds, figure gesture authentication using touch screen, energy generation at speed breakers, fuel tracker, heart disease prediction system. This is our commitment to stakeholders that they will get the best from Raisoni Group of Institutions and our team, there is more to come.



About Dr. R.D. Kharadkar

Dr. R.D. Kharadkar is the Principal at G H Raisoni Institute of Engineering & Technology, Pune.

View all posts by Dr. R.D. Kharadkar →

Coronavirus: Mashup Team13 wins hackathon for building AI-powered virtual human healthcare coach



By Team Newsable

Bengaluru, First Published 15, Jun 2020, 4:02 PM



HIGHLIGHTS

The team built an AI-powered virtual human healthcare coach which provides the latest information on COVID-19, promotes health literacy, combats misinformation, helps in self-symptom checking, monitors vitals signals, and also acts as a mental therapist providing low-level interventions using CBT techniques

लोकसत्ता

Pune Edition, 27 July 2023

डॉ. रवींद्र खराडकर यांची निवड

जी. एच. रायसोनी अभियांत्रिकी महाविद्यालयाच्या वाघोरी संकुलाचे संचालक संचालक डॉ. रवींद्र खराडकर यांची इन्स्टिट्यूट ऑफ इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअर्स (आयईटीई) या संस्थेच्या नियामक मंडळ सदस्यपदी नुकतीच निवड झाली. आयईटीई ही संस्था इलेक्ट्रॉनिक्स, टेलिकम्युनिकेशन्स आणि माहिती तंत्रज्ञानाच्या क्षेत्रात महत्त्वाची मानली जाते. निवडीबाबत डॉ. खराडकर म्हणाले, की इलेक्ट्रॉनिक्स आणि दूरसंचार अभियांत्रिकी क्षेत्रातील नाविन्यपूर्णतेला चालना देण्यासाठी, योगदान देण्यासाठी उत्सुक आहे.

लोकसत्ता Thu, http

Department of Public Relations: GHRCEM

सकाळ Pune Edition, 07 Aug 2023

डॉ. रवींद्र खराडकर यांची सदस्यपदी निवड



वाघोली : येथील जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग आणि मॅनेजमेंटचे संचालक डॉ. रवींद्र खराडकर यांची इन्स्टिट्यूट ऑफ इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअर्स (आयईटीई) नवी दिल्लीच्या गव्हर्निंग कौन्सिल सदस्यपदी निवड झाली आहे. इलेक्ट्रॉनिक्स आणि दूरसंचार अभियांत्रिकी क्षेत्रातील योगदानाबद्दल त्यांची निवड झाली आहे. 'आयईटीई' ही एक प्रसिद्ध व्यावसायिक संस्था असून, इलेक्ट्रॉनिक्स, टेलिकम्युनिकेशन्स व आयटीच्या क्षेत्रात काम करते. इलेक्ट्रॉनिक्स आणि दूरसंचार अभियांत्रिकी क्षेत्रातील नाविन्यपूर्णतेला चालना देण्यासाठी प्रयत्न करेल, असे निवडीनंतर डॉ खराडकर यांनी सांगितले. रायसोनी ग्रुप ऑफ इन्स्टिट्यूशनचे अध्यक्ष सुनील रायसोनी, कार्यकारी संचालक श्रेयेश रायसोनी यांनी त्यांचे अभिनंदन केले.

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Public Relation Dept: GHRCEM

नवभारत Pune Edition,
03 Sep 2023

जीएच रायसोनी को मिला 52वां स्थान

पुणे, सं. शैक्षणिक वर्ष 2023-24 के लिए हाल ही में संपन्न इंटर्नशाला रैंकिंग में जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट, वाघोली, पुणे को देश में 52वां और क्षेत्रीय रैंकिंग में 14वां स्थान दिया गया है. इंटर्नशाला एक प्रतिष्ठित मंच है. इस प्लेटफॉर्म के जरिए छात्रों को पढ़ाई के साथ-साथ विभिन्न कंपनियों में इंटर्नशिप दिलाने का काम किया जाता है. अब तक रायसोनी ग्रुप के दो सौ से अधिक छात्र इससे लाभान्वित हो चुके हैं. इस प्लेटफॉर्म के माध्यम से छात्रों को अपने करियर लक्ष्यों को प्राप्त करने और बहुत अच्छी कंपनियों में नौकरी पाने का अवसर मिला है. इस अत्यधिक प्रतिस्पर्धी माहौल में जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट, पुणे का उत्कृष्ट प्रदर्शन छात्रों के करियर को बढ़ाने का काम कर रहा है. उच्च गुणवत्ता वाली शिक्षा को बढ़ावा देने, समग्र विकास और छात्रों की प्रतिभा को उजागर करने के लिए यह मंच बहुत महत्वपूर्ण है. जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट, पुणे के कैंपस निदेशक डॉ. आर. डी. खराडकर ने कहा, "हम इंटरशाला 2023 रैंकिंग में अपने कॉलेज के उल्लेखनीय प्रदर्शन से खुश हैं. यह रैंकिंग हमारे संकाय, कर्मचारियों और छात्रों के समर्पण और कड़ी मेहनत को दर्शाती है.



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Department of Public Relations: GHRCEM

THE FREE PRESS JOURNAL

Pune Edition, 30 Aug 2023

LAST WORD

GHRCEM earns remarkable ranking in AICTE's internshala

STAFF REPORTER

GH Raisoni College of Engineering and Management, Wagholi, Pune received 52nd All India Ranking and a 14th Zonal Rank in the recently concluded AICTE New Delhi Intershala for the academic year 2023-24.

The AICTE (All India Council for Technical Education) New Delhi Intershala is an esteemed platform that recognizes the exceptional contributions of educational institutions nationwide. The remarkable accomplishments achieved by GH Raisoni College of Engineering and Management, Pune in this highly competitive evaluation bear testimony to its commitment to providing top-notch education, fostering holistic development, and nurturing the talents of its students.

Dr. R. D. Kharadkar, Campus Director of GH Raisoni College of Engineering and Management, Pune expressed his pride and excitement on this achievement, saying, "We are overjoyed by our college's remarkable performance in the AICET New Delhi Intershala for the year 2023. These rankings reflect the dedication and hard work of our faculty, staff, and students. It's a testament to our unwavering commitment to academic excellence, research, and innovation."

The institution's consistent efforts in providing an intellectually stimulating environment, fostering a culture of research and innovation, and nurturing all-around development have clearly resonated with this achievement. GH Raisoni College of Engineering and Management remains committed to its mission of producing skilled professionals who will drive positive change in the world.

Sunil Raisoni, Chairman, Raisoni Group of Institutions, Shreyesh Raisoni, Executive Director, Raisoni Group of Institutions, and Dr RD Kharadkar, Campus Director, GH Raisoni College of Engineering and Management, Pune congratulated all staff for contributing in this achievement.



Department of Public Relations: GHRCEM

लोकसत्ता

Pune Edition, 7 Sep 2023

रायसोनी महाविद्यालय ५२ व्या स्थानी

इंटर्नशाला क्रमवारी नुकतीच जाहीर करण्यात आली. त्यात वाघोली येथील जीएच रायसोनी अभियांत्रिकी आणि व्यवस्थापन महाविद्यालयाने देशात ५२वे आणि क्षेत्रीय क्रमवारीत १४वे स्थान प्राप्त केले. शैक्षणिक उत्कृष्टता, संशोधन आणि नवोपक्रमासाठी सातत्याने केलेल्या प्रयत्नांमुळे यश मिळाल्याचे महाविद्यालयाचे संचालक डॉ. आर. डी. खराडकर यांनी सांगितले.

Department of Public Relations: GHRCEM

सकाळ
Pune Edition, 10 Aug 2023

राज्यस्तरीय तिरंदाजी स्पर्धा शनिवारी

पुणे, ता. ९ : जी. एच. रायसोनी स्पोर्ट्स अँण्ड कल्चरल फाउंडेशन (जीएचआरएससीएफ) आणि जी. एच. रायसोनी अभियांत्रिकी आणि व्यवस्थापन महाविद्यालयाच्या वतीने येत्या शनिवारी (ता. १२) 'ग्यानचंद हिराचंद (जी.एच.) रायसोनी स्मृती राज्यस्तरीय तिरंदाजी स्पर्धा होत आहे.

वाघोली येथील जी. एच. रायसोनी अभियांत्रिकी आणि व्यवस्थापन महाविद्यालयात होणारी ही स्पर्धा मिनी सबज्युनियर (१४ वर्षांखालील), सबज्युनियर (१७ वर्षांखालील) आणि ज्युनिअर (२० वर्षांखालील) अशा विविध वयोगटांमध्ये इंडियन, रिकर्व्ह आणि कंपाउंड या तीन प्रकारांत होत आहे. विजेत्यांना एकूण अठरा हजार रुपयांची पारितोषिके, करंडक व प्रशस्तिपत्रके दिली जाणार आहेत. अशी माहिती जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग आणि मॅनेजमेंटच्या क्रीडा संचालक डॉ. निशिगंधा पाटील यांनी दिली.

Public Relation Dept: GHRCEM

नवभारत Pune Edition,
14 Aug 2023

श्लोक- वैष्णवी का शानदार प्रदर्शन

जीएच रायसोनी तीरंदाजी टूर्नामेंट का आयोजन, खिलाड़ियों ने दिखाया दम

■ पुणे, (सं). जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट कैंपस पुणे में खेली गई 'जीएच रायसोनी मेमोरियल तीरंदाजी टूर्नामेंट-2023' के ग्रैंड फिनाले के रिकर्व राउंड के लड़कों के वर्ग में श्लोक पवार, जबकि लड़कियों के वर्ग में वैष्णवी पवार, तो कंपाउंड राउंड के बॉयज वर्ग में आर्य पवार, गर्ल्स वर्ग में रेनशा वेबल ने स्वर्ण पदक जीता. वहीं इंडियन राउंड के लड़कों में स्वराज चिंचवड़े तो लड़कियों में बाजी सिद्धि हाजगुडे ने स्वर्ण पदक पर अपना नाम लिखा. जीएच रायसोनी स्पोर्ट्स एंड कल्चरल फाउंडेशन, जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट, पुणे और पिंपरी चिंचवड़ तीरंदाजी एसोसिएशन द्वारा आयोजित किया गया.



मेडल, प्रमाणपत्र और नकद पुरस्कार प्रदान किए गए

■ रायसोनी ग्रुप ऑफ इंस्टीट्यूट के चेयरमैन डॉ. सुनील रायसोनी, रायसोनी ग्रुप ऑफ इंस्टीट्यूट्स कार्यकारी निदेशक, डॉ. श्रेयश रायसोनी, जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट, पुणे के कैंपस डायरेक्टर आर डी खराडकर, खेल निदेशक डॉ. निशिगंधा पाटिल, पिंपरी चिंचवड़ तीरंदाजी संघ की सचिव सोनल बुंदेले ने विजेताओं को बधाई दी.

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Department of Public Relations: GHRCEM

पुढारी
Pune Edition, 14 Aug 2023



जिल्हास्तरीय आर्चरी स्पर्धेमध्ये सहभागी तिरंदाजपटू लक्ष्य साधताना.

पवार, वाबळे, चिंचवडे, हजगुडे यांना सुवर्णपदके

पुणे : पुढारी वृत्तसेवा

जी. एच. रायसोनी मेमोरियल आर्चरी टूर्नामेंट स्पर्धेमध्ये श्लोक पवार, वैष्णवी पवार, आर्या पवार, रैंशा वाबळे, स्वराज चिंचवडे आणि सिद्धी हजगुडे यांनी सुवर्णपदकांवर आपली नावे कोरली.

जीएच रायसोनी स्पोर्ट्स अँड कल्चरल फाउंडेशन, जीएच रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंट, पुणे आणि पिंपरी-चिंचवड तिरंदाजी असोसिएशनद्वारे आयोजित या स्पर्धेत इंडियन, रिकर्व्ह आणि कंपाऊंड फेरीत विविध प्रकारात ८२ खेळाडूंनी सहभाग घेतला होता.

जिल्हास्तरीय तिरंदाजी स्पर्धा

रायसोनी ग्रुप ऑफ इन्स्टिट्यूटचे अध्यक्ष डॉ. सुनील रायसोनी, कार्यकारी संचालक श्रेयश रायसोनी, कॅम्पस डायरेक्टर डॉ. आर. डी. खराडकर, क्रीडा संचालक डॉ. निशिगंधा पाटील, पिंपरी चिंचवड तिरंदाजी असोसिएशनच्या सचिव सोनल बुंदेले आदी मान्यवर उपस्थित होते.

स्पर्धेचा निकाल पुढीलप्रमाणे :

रिकर्व्ह फेरी : मुले : श्लोक पवार - स्कोअर : ५२२ (सुवर्ण), रिकर्व्ह फेरी - मुली : वैष्णवी पवार - स्कोअर: ६३० (सुवर्ण), **कंपाऊंड फेरी :** मुले : आर्या पवार - स्कोअर: ६२४ (सुवर्ण). **कंपाऊंड फेरी :** मुली : रैंशा वाबळे - स्कोअर: ६१३ (सुवर्ण), अस्मी टंडन - स्कोअर : ५६४ (रौप्य), अन्विता शेगावी - स्कोअर : ५०९ (कांस्य). **इंडियन फेरी :** मुले : स्वराज चिंचवडे - स्कोअर : २९० (सुवर्ण), सोहम गोळे - स्कोअर : २८८ (रौप्य), शुभ सकुंडे - स्कोअर : २४३ (कांस्य). **इंडियन फेरी :** मुली : सिद्धी हजगुडे - स्कोअर : २३३ (सुवर्ण), आरुषी मोरे - स्कोअर : २१६ (रौप्य), स्मृती झा - स्कोअर : १५९ (कांस्य).

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Aug 14, 2023 Page No. 5
newspaper.pudhari.co.in

THE FREE PRESS JOURNAL
Pune Edition, 05 Aug 2023



LAST WORD

GHRCEM gets empowered autonomous college status from SPPU

FPJ WEB DESK

G H Raisoni College of Engineering and Management, a leading educational institution in Pune's Wagholi, is thrilled to announce that it has been granted the status of an Empowered Autonomous College by Savitribai Phule Pune University.

The Empowered autonomous status was conferred upon G H Raisoni College of Engineering and Management by the Savitribai Phule Pune University after an evaluation of its academic programs, faculty, infrastructure, and governance structure.

As an empowered autonomous institution, G H Raisoni College of Engineering and Management will now have the authority to design and revise its curriculum to align with industry demands and technological advancements. The empowered autonomous status will also enable the college to conduct examinations, evaluate students' performance, and award degrees independently.

Speaking about this significant achievement, Dr Ravindra Kharadkar, Campus Director of G H Raisoni College of Engineering and Management, Pune expressed his delight, stating, "We are extremely proud to receive the Empowered autonomous college status from Savitribai Phule Pune University. This recognition is a testament to our unwavering commitment to providing high-quality education and nurturing future leaders. With this newfound autonomy, we will continue to innovate and adapt our programs to meet the evolving needs of the industry, thereby ensuring our students are well-prepared for successful careers."

> We are extremely proud to receive the Empowered autonomous college status from Savitribai Phule Pune University. This recognition is a testament to our unwavering commitment to providing high-quality education and nurturing future leaders. With this newfound autonomy, we will continue to innovate and adapt our programs to meet the evolving needs of the industry, thereby ensuring our students are well-prepared for successful careers."
>
> — **Dr Ravindra Kharadkar**, Campus Director of G H Raisoni College of Engineering and Management

The empowered autonomous status will also encourage research and development activities within the college, enabling faculty members and students to undertake cutting-edge research projects and collaborate with industry experts and leading academic institutions. This emphasis on research will contribute to the overall growth of the institution and further strengthen its position as a centre of excellence.

For this achievement, Sunil Raisoni, Chairman, of the Raisoni Group of Institutions, and Shreyesh Raisoni, Executive Director, of the Raisoni Group of Institutions, congratulated all staff.

Public Relation Dept: GHRCEM

सकाळ Pune Edition, 12 Aug 2023

'रायसोनी अभियांत्रिकी'ला स्वायत्त दर्जा प्रदान

वाघोली, ता. ११ : येथील जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंट या महाविद्यालयाला सावित्रीबाई फुले पुणे विद्यापीठाने सक्षम स्वायत्त महाविद्यालयाचा दर्जा प्रदान केला.

महाविद्यालयातील शैक्षणिक कार्यक्रम, विद्याशाखा, पायाभूत सुविधा आणि प्रशासन संरचना यांचे मूल्यमापन केल्यानंतर विद्यापीठाने स्वायत्त दर्जा प्रदान केला आहे. हा दर्जा प्राप्त झाल्याने महाविद्यालयाला आता उद्योगांच्या मागण्या व तांत्रिक प्रगती यांच्याशी जुळवून घेण्यासाठी अभ्यासक्रमांची रचना, सुधारणा करण्याचे अधिकार असतील. ही मान्यता उच्च-गुणवत्तेचे शिक्षण प्रदान करण्यासाठी, भविष्यातील नेतृत्व घडविण्यासाठी महत्त्वाची ठरेल, असे संचालक डॉ. रवींद्र खराडकर यांनी सांगितले.

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लोकसत्ता
Pune Edition, 22 Aug 2023

रायसोनी अभियांत्रिकी महाविद्यालयाला 'कवच' हॅकेथॉनमध्ये प्रथम क्रमांक

लोकसत्ता प्रतिनिधी

पुणे : रायसोनी अभियांत्रिकी आणि व्यवस्थापन महाविद्यालयाच्या ब्ल्यू बाइट्स या संघाने कवच २०२३ या सायबर सुरक्षा हॅकेथॉनमध्ये प्रथम क्रमांकाचे पारितोषिक पटकावले. या संघात संगणकशास्त्राचे तृतीय वर्षाचे विद्यार्थी शुभम पांडे, अभिषेक वाघमारे, श्रेयस वाल्डे, खुशी पांडे, तंत्रज्ञान पदवी अभ्यासक्रमाच्या वरुण मोरे आणि भानुप्रिया साहू यांचा समावेश होता.

केंद्रीय शिक्षण मंत्रालय, एएमसी अभियांत्रिकी महाविद्यालय यांच्यातर्फे बंगळुरू येथे ही स्पर्धा झाली. त्यात सहभागी झालेल्या देशभरातील संघांमध्ये रायसोनी अभियांत्रिकी आणि व्यवस्थापन महाविद्यालयाच्या ब्ल्यू बाइट्स या संघाने विजेतेपद पटकावले. विजेत्या संघाला सोनाली सोनवणे, सारिका खोपे, रचना साबळे आणि डॉ. एस.के. वाघमारे यांनी विद्यार्थ्यांना मार्गदर्शन केले. सायबर सुरक्षा हॅकेथॉनमध्ये कवच ही स्पर्धा महत्त्वाची मानली जाते. आधुनिक सायबर सुरक्षा धोक्यांना आव्हानांना तोंड देण्यासाठी नवीन उपाय विकसित आव्हान विद्यार्थ्यांना देण्यात येते.

THE TIMES OF INDIA

Pune Edition, 19 Aug 2023

Raisoni college wins hackathon in Bengaluru

Team Blue Bytes from Raisoni College of Engineering and Management won the finale of Kavach-2023 Cyber Security Hackathon organized by the education ministry and MHA. It was held at AMC Engineering College in Bengaluru.

Department of Public Relations: GHRCEM

THE TIMES OF INDIA

Pune Edition, 18 Aug 2023

CITY DIGEST

Batra Award for Kharadkar

R D Kharadkar, campus director of G H Raisoni College of Engineering and Management, has been presented the Institute of Electronics and Telecommunication Engineers (IETE) B R Batra memorial national award 2023 for his outstanding contributions to the overall growth of the institution.

Department of Public Relations: GHRCEM

पुढारी

Pune all Edition, 08 Aug 2023



'जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंट'चा विद्यार्थी विशाल कठारे याचा गौरव करताना विद्यापीठ प्रशासनाचे अधिकारी.

विशाल कठारे उत्कृष्ट एनएनएस विद्यार्थी

पुणे : जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंटचा विद्यार्थी विशाल कठारे याचा सावित्रीबाई फुले पुणे विद्यापीठाने राष्ट्रीय सेवा योजना उपक्रमांमध्ये उल्लेखनीय योगदानाबद्दल प्रमाणपत्र देऊन गौरव केला. या वेळी कुलसचिव डॉ. प्रफुल्ल पवार, विद्यापीठाचे व्यवस्थापन परिषद सदस्य रवींद्र सिंगणापूरकर, राष्ट्रीय सेवा योजनाचे प्रभारी संचालक डॉ. सदानंद भोसले, जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंटचे राष्ट्रीय सेवा योजना समन्वयक डॉ. प्रशांत धुतेकर आदी उपस्थित होते. जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंटचे संचालक डॉ. आर.डी. खराडकर यांनी कठारे यांचे अभिनंदन केले. केवळ शैक्षणिकदृष्ट्याच नव्हे, तर समाजाच्या उन्नतीसाठी महत्त्वपूर्ण योगदान देणारे असे अपवादात्मक विद्यार्थी असल्याचा त्यांनी अभिमान व्यक्त केला.

Public Relation Dept: GHRCEM

लोकमत

Pune Edition,
30 Sep 2023

फिडे रॅपिड रेटिंग बुद्धिबळ स्पर्धेचे आयोजन

लोकमत न्यूज नेटवर्क

पुणे : जी.एच. रायसोनी स्पोर्ट्स अँड कल्चरल फाऊंडेशन आणि कल्पना प्रकाश वेलफेअर फाऊंडेशन यांच्यावतीने जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग आणि मॅनेजमेंट पुणे येथे १ ऑक्टोबरपासून दोन दिवसीय आंतरराष्ट्रीय फिडे रॅपिड रेटिंग बुद्धिबळ स्पर्धेचे आयोजन करण्यात आले आहे. या स्पर्धेचे उद्घाटन रायसोनी कॉलेजचे प्रमुख डॉ. आर. डी. खराडकर, भूषण श्रीवास, एस. एस. सोमण यांच्या हस्ते करण्यात येणार असल्याची माहिती डॉ. निशिगंधा पाटील यांनी दिली.

या स्पर्धेला पुणे जिल्हा बुद्धिबळ मंडळ, महाराष्ट्र बुद्धिबळ संघटना आणि अखिल भारतीय बुद्धिबळ महासंघ यांची मान्यता आहे. देशभरातून १५० हून अधिक खेळाडू या स्पर्धेत सहभागी होणार आहेत.

विजेत्या खेळाडूंना दोन लाख रुपयांचे पुरस्कार दिले जातील. रोख पारितोषिकांसह, ७, ९, ११, १३, आणि १५ वर्षांखालील मुले आणि मुली अशा प्रकारातील अव्वल १० खेळाडूंना आकर्षक ट्रॉफीही प्रदान करण्यात येणार आहे.

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पुढारी
Pune Edition, 27 Sep 2023

फिडे रॅपिड रेटिंग बुद्धिबळ स्पर्धेचे आयोजन

पुणे : जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंट, पुणे येथे १ ऑक्टोबर २०२३ पासून दोन दिवसीय आंतरराष्ट्रीय फिडे रॅपिड रेटिंग बुद्धिबळ स्पर्धेचे आयोजन करण्यात आले आहे. या स्पर्धेला पुणे जिल्हा बुद्धिबळ मंडळ, महाराष्ट्र बुद्धिबळ संघटना आणि अखिल भारतीय बुद्धिबळ महासंघाचा पाठिंबा मिळाला आहे. माजी राष्ट्रीय ब्लिट्झ चॅम्पियन ग्रँडमास्टर आर. आर. लक्ष्मण, आंतरराष्ट्रीय मास्टर्स अनुप देशमुख, हिमाल गुसैन, समेद शेटे, मोहम्मद, नुम्बैरशाह शेख, फिडे मास्टर गहान एम. जी. आणि १५० हून अधिक खेळाडू संपूर्ण भारतातून या स्पर्धेसाठी सहभागी होणार आहेत. या स्पर्धेत विजेत्या खेळाडूंना रोख पारितोषिकांसह, ७, ९, ११, १३, आणि १५ वर्षांखालील मुले आणि मुली अशा प्रकारातील अव्वल १० खेळाडूंना आकर्षक ट्रॉफीही प्रदान करण्यात येणार आहे. बुद्धिबळ स्पर्धेची नोंदणी करण्यासाठी २७ सप्टेंबर २०२३ पर्यंत मुदत आहे. स्पर्धेमध्ये एकूण ९ फेऱ्या असणार आहेत.

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THE FREE PRESS JOURNAL

Pune Edition, 12 Sep 2023

UGC GRANTS AUTONOMOUS STATUS TO GH RAISONI COLLEGE

STAFF REPORTER

The University Grants Commission (UGC) has granted autonomous status to G H Raisoni College of Arts, Commerce, and Science, Wagholi, Pune, for a period of ten years. Recognized for its commitment to delivering exceptional education and pioneering teaching methodologies, G H Raisoni College of Arts, Commerce, and Science has earned the privilege for its accomplishments. The institution has received Grade 'A' accreditation from the National Assessment & Accreditation Council (NAAC).

Dr. Aarti Deshpande, Director of Raisoni Business School, emphasized that the attainment of autonomous status is essential for the growth of the senior college. She highlighted the college's steadfast focus on academic achievement and creative teaching methodologies. This position allows the college to take control of designing the curriculum, implementing student assessment systems, and awarding degrees.

The college can now customize its academic offerings to align more closely with industry demands and emerging trends. By introducing new courses, overhauling existing ones, and forging collaborations with industry partners, the college can foster a well-rounded and practical learning experience that prepares its students for real-world challenges. This autonomy also affords the college the authority to conduct its own examinations, assess students using continuous evaluation techniques, and confer degrees in its name. This streamlined approach to assessment is expected to cultivate critical thinking and practical skills among students, enhancing their employability upon graduation.

Dr. RD Kharadkar, Campus Director, said, "The grant of autonomous status by the UGC is an immensely proud moment for us. It underscores the dedication of our faculty and the unswerving commitment of our students to learning. The newly acquired autonomous status enables the establishment of research centres, the collaboration of interdisciplinary projects, and the attraction of research funding from diverse sources. This not only elevates the college's reputation but also contributes to the advancement of knowledge across various fields."

Dr Amita R. Gargey, Director of GHRCACS, said that the transition to autonomous status would be executed through meticulous planning and implementation, with the college working closely alongside UGC officials to ensure a seamless progression. The UGC has underscored the importance of upholding quality assurance mechanisms and adhering to academic standards while exercising the newfound autonomy.

Department of Public Relations: GHRCEM

महाराष्ट्र टाइम्स
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'रायसोनी' स्वायत्त

विद्यापीठ अनुदान आयोगाने (यूजीसी) वाघोलीच्या जी. एच. रायसोनी कला, वाणिज्य आणि विज्ञान महाविद्यालयाला दहा वर्षांसाठी स्वायत्त दर्जा दिला आहे. या महाविद्यालयाला राष्ट्रीय मूल्यांकन आणि मान्यता परिषदेकडून (नॅक) ए श्रेणी प्राप्त झाली आहे. 'स्वायत्त दर्जामुळे महाविद्यालयाला अभ्यासक्रम डिझाइन करणे, विद्यार्थी मूल्यांकन प्रणाली लागू करणे आणि पदवी प्रदान करणे यासारखे अधिकार मिळाले आहेत,' असे महाविद्यालयाच्या संचालिका डॉ. आरती देशपांडे यांनी सांगितले. गुणवत्ता हमी यंत्रणा कायम ठेवण्याचे आणि शैक्षणिक मानकांचे पालन करण्यासाठी कार्य करू, असे प्राचार्या डॉ. अमिता घार्गी आणि संकुल संचालक डॉ. आर. डी. खराडकर यांनी सांगितले.

सकाळ Pune Edition, 12 Sep 2023

रायसोनी महाविद्यालयाला यूजीसीकडून स्वायत्त दर्जा

पुणे, ता. ११ : विद्यापीठ अनुदान आयोगाने (यूजीसी) वाघोली येथील जी. एच. रायसोनी कला, वाणिज्य आणि विज्ञान महाविद्यालयाला १० वर्षांसाठी स्वायत्त दर्जा दिला आहे. महाविद्यालयाला राष्ट्रीय मूल्यांकन आणि मान्यता परिषद (नॅक) द्वारे 'अ' मानांकन प्राप्त झाले आहे.

महाविद्यालयाच्या संचालिका डॉ. आरती देशपांडे म्हणाल्या, "स्वायत्त दर्जामुळे महाविद्यालयाला अभ्यासक्रम तयार करणे, विद्यार्थी मूल्यांकन प्रणाली लागू करणे आणि पदवी प्रदान करणे यासारखे अधिकार मिळाले आहेत. महाविद्यालय आता आपला अभ्यासक्रम उद्योगाच्या मागण्यानुसार आणि उदयोन्मुख ट्रेंडशी अधिक जुळवून घेण्याचे कार्य करेल. नवीन अभ्यासक्रम आखणे, विद्यमान अभ्यासक्रमांची दुरुस्ती करणे आणि उद्योग भागीदारांसोबत सामंजस्य करार करून विद्यार्थ्यांच्या हिताचे निर्णय घेता येतील. मूल्यांकनाच्या या सुव्यवस्थित दृष्टिकोनातून विद्यार्थ्यांमध्ये व्यावहारिक कौशल्ये विकसित करणे, पदवीनंतर त्यांची रोजगारक्षमता वाढवणे यासाठी आम्ही नेहमी कार्यरत राहू." यूजीसीने दिलेला स्वायत्त दर्जा हा आमच्यासाठी अत्यंत अभिमानाचा क्षण असल्याची भावना संकुल संचालक डॉ. आर. डी. खराडकर यांनी व्यक्त केली. प्राचार्य डॉ. अमिता घार्गी म्हणाले, "स्वायत्त दर्जा मिळाल्याने आमची जबाबदारी वाढली आहे. कॉलेज प्रगती करण्यासाठी यूजीसी अधिकाऱ्यांचे वेळोवेळी मार्गदर्शन घेत राहील."

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नवभारत

वैभव ने स्वर्ण तो शेंडे ने जीता रजत

पुणे जिला संभागीय स्विमिंग प्रतियोगिता में जलवा



■ **पुणे,** (सं). पुणे जिला संभागीय खेल समिति द्वारा संभागीय खेल परिसर, येरवडा में आयोजित अंतर-कॉलेजिएट स्विमिंग प्रतियोगिता में जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट के द्वितीय वर्ष के छात्र वैभव तरटे ने स्वर्ण पदक और तृतीय वर्ष के छात्र आदेश शेंडे ने रजत पदक जीता. कंप्यूटर इंजीनियरिंग के छात्र वैभव तरटे ने 50 मीटर फ्रीस्टाइल स्पर्धा में पहला स्थान हासिल कर स्वर्ण पदक जीता. जबकि सूचना प्रौद्योगिकी के तृतीय वर्ष के छात्र आदेश शेंडे ने 100 मीटर फ्रीस्टाइल स्पर्धा में दूसरा स्थान हासिल कर रजत पदक जीता. इन दोनों का चयन पुणे यूनिवर्सिटी द्वारा आयोजित क्षेत्रीय स्विमिन्ग प्रतियोगिता के लिए किया गया है. इस बीच, अजिंक्य जाधव, ने इस टूर्नामेंट में अच्छा प्रदर्शन किया. आकाश गोफने को सावित्रीबाई फुले पुणे विश्वविद्यालय द्वारा आयोजित अंतर-विभागीय वाटर पोलो टूर्नामेंट के लिए पुणे जिला टीम में चुना गया था. जीएच रायसोनी ग्रुप ऑफ इंस्टीट्यूशंस चेयरमैन डॉ. सुनील रायसोनी जीएच रायसोनी ग्रुप ऑफ इंस्टीट्यूशंस के कार्यकारी निदेशक श्रेयश रायसोनी, जीएच रायसोनी ग्रुप ऑफ इंस्टीट्यूशंस के कैम्पस डायरेक्टर डॉ. आर. डी खराडकर ने सभी विजेताओं को बधाई दी.

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पुढारी
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पुणे जिल्हा विभागीय क्रीडा समितीतर्फे येरवडा येथील विभागीय क्रीडा संकुल येथे आयोजित आंतरमहाविद्यालयीन जलतरण स्पर्धेमध्ये सहभागी झालेले खेळाडू.

जलतरणमध्ये वैभव तरटेला सुवर्ण

पुणे : पुढारी वृत्तसेवा

आंतरमहाविद्यालयीन जलतरण स्पर्धेमध्ये जी.एच.रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंटच्या द्वितीय वर्षाचा विद्यार्थी वैभव तरटे याने सुवर्णपदक, तर तृतीय वर्षात शिकत असलेला विद्यार्थी आदेश शेंडे याने रौप्यपदक जिंकले.

पुणे जिल्हा विभागीय क्रीडा समितीतर्फे ही स्पर्धा येरवडा येथील विभागीय क्रीडा संकुल येथे आयोजित करण्यात आली होती. कॉम्प्युटर इंजिनिअरिंगचा विद्यार्थी असलेल्या तरटे याने ५० मीटर फ्री स्टाईल स्पर्धेत प्रथम क्रमांक पटकावत सुवर्णपदकावर आपले नाव कोरले, तर माहिती तंत्रज्ञानाचा तृतीय वर्षातील विद्यार्थी शेंडे याने स्पर्धात्मक खेळ दाखवत १०० मीटर फ्री स्टाईल स्पर्धेत द्वितीय क्रमांक पटकावला. या दोघांची पुणे विद्यापीठामार्फत आयोजित करण्यात येणाऱ्या विभागीय जलतरण स्पर्धेसाठी निवड झाली आहे. दरम्यान, या स्पर्धेत उत्तम खेळाचे प्रदर्शन करणाऱ्या अजिंक्य जाधव आणि आकाश गोफणे यांची सावित्रीबाई फुले पुणे विद्यापीठामार्फत होणाऱ्या आंतरविभागीय वॉटर पोलो स्पर्धेसाठी पुणे जिल्ह्याच्या संघात निवड झाली. रायसोनी ग्रुपचे अध्यक्ष डॉ. सुनील रायसोनी, कार्यकारी संचालक श्रेयश रायसोनी, कॅम्पस डायरेक्टर डॉ. आर डी खराडकर आणि क्रीडा आणि शारीरिक शिक्षण संचालक डॉ. निशिगंधा पाटील यांनी विजेत्या खेळाडूंचे अभिनंदन केले.

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THE FREE PRESS JOURNAL

Pune Edition, 04 Oct 2023



GH Raisoni College Hosts FIDE Rapid Chess Event

STAFF REPORTER / Pune

The 1st GH Raisoni Memorial Pune International FIDE Rapid Rating Chess Tournament, organised by GH Raisoni Sports and Cultural Foundation & Kalpana Prakash Welfare Foundation, was inaugurated recently at the hands of Prakash Kunte, Vice President of the Pune District Chess Circle and Trustee of Buddhibal Krida Trust at GH Raisoni College of Engineering and Management (GHRCEM) in Wagholi, Pune.

Niranjan Godbole, Secretary of the Maharashtra Chess Association, International Master and World Disabled Chess Champion Shashikant Kutwal were prominently present on the occasion as the guests of honour. Dr NB Hulle, Deputy Director of Raisoni College Pune, presided over the function. Dr NV Korde, Dean of Academic Affairs at Raisoni College Pune, Bhushan Shriwas, Organising Secretary & Secretary of Kalpana Prakash Welfare Foundation, Dr Nishigandha Patil, Sports Incharge at Raisoni College, and IA Ajinkya Pingle, Chief Arbiter, also shared the dais. SS Soman, Member of the MCA Observer Committee, compered the programme and also proposed a vote of thanks.

The tournament is recognised by the Pune District Chess Circle (PDCC), Maharashtra Chess Association (MCA), All India Chess Federation (AICF), and FIDE.

Department of Public Relations: GHRCEM

नवराष्ट्र
Pune Edition, 04 Oct 2023

स्पर्धा ● रायसोनी मेमोरियल पुणे इंटरनॅशनल फिडे रॅपिड रेटिंग बुद्धिबळ स्पर्धा

चंदीगडचा आयएम हिमल गुसे विजेता

पुणे, (वा.) चंदीगडच्या आयएम हिमल गुसेनने नऊ फेऱ्यांपैकी ८.५ गुणांसह प्रथम जीएचचे विजेतेपद पटकावले. रायसोनी मेमोरियल पुणे इंटरनॅशनल फिडे रॅपिड रेटिंग बुद्धिबळ स्पर्धा जीएच रायसोनी स्पोर्ट्स अँड कल्चरल फाऊंडेशन आणि कल्पना प्रकाश वेल्फेअर फाऊंडेशन यांच्या संयुक्त विद्यमाने जीएच रायसोनी कॉलेज ऑफ इंजीनिअरिंग आणि मॅनेजमेंट, वाघोली, पुणे येथे नुकतीच आयोजित केली होती. हिमल याला ५० हजारांचे रोख पारितोषिक आणि ट्रॉफी देऊन सन्मानित करण्यात आले. लवाद आयोग पीडीसीसीचे अध्यक्ष राजेंद्र शिदोरे यांच्या उपस्थितीत लेफ्टनंट कर्नल डॉ. विक्रांत गडकरी यांच्या हस्ते पारितोषिकांचे वितरण करण्यात आले. अध्यक्षस्थानी



जीएचआरसीईएम पुणे संचालक डॉ. आर. डी. खराडकर, उपसंचालक डॉ. एन. बी. हुल्ले, उपसंचालक, एन. बी. हेंद्रे होते. अधिष्ठाता डॉ. एन.यू. कोरडे, कल्पना प्रकाश वेलफेअर फाऊंडेशनचे सचिव भूषण श्रीवास, क्रीडा संचालक, रायसोनी कॉलेज पुणे डॉ. निशिगंधा पाटील, आयोजन समिती अध्यक्ष आणि उपाध्यक्ष एमसीए, गिरीश व्यास आणि आय.ए. अजिंक्य पिंगळे यांच्या हस्ते पुरस्कार प्रदान करण्यात आले. एमसीए निरीक्षक समिती सदस्य,एस.एस. सोमण यांनी सूत्रसंचालन केले आणि आभार मानले. स्पर्धेला पुणे जिल्हा बुद्धिबळ मंडळ, महाराष्ट्र बुद्धिबळ संघटना, ऑल इंडिया चेस फेडरेशन आणि यांचे सहकार्य लाभले.

जे रामकृष्णन दुसरा

तेलंगणाच्या जे. रामकृष्णने ८ गुणांसह दुसरे स्थान मिळवले आणि त्याला रुपये ३० हजार रोख बक्षीस म्हणून एफएम निखिल दीक्षितने तिसरे स्थान पटकावले आणि त्याला रोख पारितोषिक मिळाले. २० हजार आयसीएफ चेन्नईचे जीएम आरआर लक्ष्मण चौथे स्थान मिळवून १५ हजारांचे बक्षीस मिळविले. १६ वर्षाखालील वयोगटात यश अभिजित पाटील कर्नाटकने ७/९ गुण मिळवून प्रथम, कबनुरकर रुषिकेश याने ६.५/९ गुणांसह द्वितीय आणि कबनुरकर रुषिकेश याने ६.५/९ गुणांसह तृतीय क्रमांक पटकावला. ईश्वर रामटेके याने ६/९ गुणांसह प्रथम, परम समीर जालानने २ रा आणि अलौकिक सिन्हा याने १३ वर्षाखालील वयोगटात तिसरा क्रमांक मिळविला.

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प्रभात

चंदिगडचा हिमल गुसैन विजेता

फिडे रॅपिड रेटिंग बुद्धिबळ स्पर्धा

पुणे, दि. ११ - चंदिगडच्या आयएम हिमल गुसेनने नऊ फेऱ्यांपैकी ८.५ गुणांसह प्रथम जीएचचे फिडे रॅपिड रेटिंग बुद्धिबळ स्पर्धेचे विजेतेपद पटकावले.

रायसोनी मेमोरियल पुणे इंटरनॅशनल फिडे रॅपिड रेटिंग बुद्धिबळ स्पर्धा जीएच रायसोनी स्पोर्ट्स अँड कल्चरल फाउंडेशन आणि कल्पना प्रकाश वेल्फेअर फाउंडेशन यांच्या संयुक्त विद्यमाने जीएच रायसोनी कॉलेज ऑफ इंजिनिअरिंग आणि मॅनेजमेंट, वाघोली, पुणे येथे नुकतीच आयोजित करण्यात आली होती. हिमल याला ५० हजारांचे रोख पारितोषिक आणि ट्रॉफी देऊन सन्मानित करण्यात आले.



बुद्धिबळ स्पर्धेदरम्यान एकूण रु. २ लाख रुपयांचे पारितोषिक वाटप करण्यात आले. पारितोषिक वितरण लवाद आयोग पीडीसीसीचे अध्यक्ष राजेंद्र शिदोरे यांच्या उपस्थितीत लेफ्टनंट कर्नल डॉ. विक्रांत गडकरी यांच्या हस्ते पारितोषिकांचे वितरण करण्यात आले. कार्यक्रमाच्या अध्यक्षस्थानी जीएचआरसीईएम पुणे संचालक डॉ. आर. डी. खराडकर, उपसंचालक डॉ. एन. बी. हुल्ले, उपसंचालक, एन. बी. हेंद्रे होते. अधिष्ठाता डॉ. एन. यू. कोरडे, कल्पना प्रकाश वेलफेअर फाउंडेशनचे सचिव भूषण श्रीवास, क्रीडा संचालक, रायसोनी कॉलेज पुणे डॉ. निशिगंधा पाटील, आयोजन समिती अध्यक्ष आणि उपाध्यक्ष एमसीए, गिरीश व्यास आणि आय. ए. अजिंक्य पिंगळे यांच्या हस्ते पुरस्कार प्रदान करण्यात आले.

एमसीए निरीक्षक समिती सदस्य, एस. एस. सोमण यांनी कार्यक्रमाचे सूत्रसंचालन केले आणि आभार मानले. जी. एच. रायसोनी ग्रुप ऑफ इन्सिटट्युशनचे अध्यक्ष सुनील रायसोनी आणि जी. एच. रायसोनी ग्रुप ऑफ इन्सिटट्युशनचे कार्यकारी संचालक श्रेयश रायसोनी यांनी सर्व विजेत्यांचे अभिनंदन केले.

या स्पर्धेला पुणे जिल्हा बुद्धिबळ मंडळ, महाराष्ट्र बुद्धिबळ संघटना, ऑल इंडिया चेस फेडरेशन यांचे सहकार्य लाभले.

आयए अजिंक्य पिंगळे हे मुख्य लवाद होते. त्यांना आयए विनिता शोत्री, उपमुख्य लवाद, एफए जुईली कुलकर्णी, एफए अमित टेंफुर्णे, एफए प्राची मयेकर, एफए शुभम सोनी, एसएनए प्रेयस अंबाडे, एसएनए देवव्रत तिवारी, सागर साखरे, ए. प्रथमेश माचावे यांनी सहकार्य केले.

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जी. एच. रायसोनी महाविद्यालयात मानसिक आरोग्य सप्ताह साजरा

पुणे, दि. १२ - जी. एच. रायसोनी इंजीनियरिंग आणि मॅनेजमेंट महाविद्यालयात मानसिक आरोग्य सप्ताह साजरा केला. यामध्ये विद्यार्थ्यांच्या शारीरिक आरोग्यसह मानसिक आरोग्यासंदर्भात जनजागृती करण्यात आली. वक्तृत्व स्पर्धेचे आयोजन करण्यात आले होते. यात विद्यार्थ्यांनी आपल्या अभिव्यक्ती स्वातंत्र्याचे सादरीकरण केले. या खुल्या संवाद स्पर्धेमुळे सकारात्मक विचार विद्यार्थ्यांकडून मांडण्यात आले. शिक्षकांसाठी वक्तृत्व स्पर्धा, नाटक सादरीकरण करण्यात आले. स्कीट स्पर्धा, कला प्रेमींसाठी 'कला अभिव्यक्ती' कार्यक्रम सादर करण्यात आले. सांघिक भावना विद्यार्थ्यांमध्ये रुजावी आणि विविध अडचणीतून मार्ग काढत समस्या कशा पद्धतीने सोडविता येतील यासाठी ट्रेजर हंट हा कार्यक्रम आयोजित करण्यात आला होता. मानसिक आरोग्याच्या जागरूकतेसाठी महत्त्वाचे योगदान केलेल्या व्यक्तींचा सन्मान करण्यात आला. मानसिक आरोग्याच्या जागरूकतेसाठी आयोजित कार्यक्रमात ४५० विद्यार्थ्यांसह शिक्षकांनी सहभाग घेतला. जी.एच. रायसोनी कॉलेज ऑफ इंजीनिअरिंग आणि मॅनेजमेंटचे कॅम्पसचे संचालक डॉ. आर. डी. खराडकर यांनी विशेष मार्गदर्शन केले.

Department of Public Relations: GHRCEM

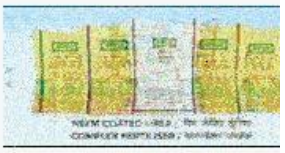
सकाळ
Pune Edition, 16 Oct 2023

'रायसोनी'त मानसिक आरोग्य सप्ताह

पुणे : जी. एच. रायसोनी अभियांत्रिकी आणि व्यवस्थापन महाविद्यालयात मानसिक आरोग्य सप्ताह साजरा करण्यात आला. यामध्ये शारीरिक आणि मानसिक आरोग्यासंदर्भात जनजागृती करण्यात आली. यानिमित्त महाविद्यालयात वक्तृत्व स्पर्धा, गट चर्चा, नाटक, स्कीट स्पर्धा, कला अभिव्यक्ति, ट्रेजर हंट, भाषण कौशल्य असे उपक्रम राबविण्यात आले. या उपक्रमांमध्ये जवळपास ४५० विद्यार्थी सहभागी झाले होते. महाविद्यालयाचे कॅम्पस संचालक डॉ. आर. डी. खराडकर, सुरभी प्रणव यांनी विद्यार्थ्यांना मार्गदर्शन केले.

Department of Public Relations: GHRCEM

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Thursday, Oct 12 2023 | Time 10:06 Hrs(IST)



Posted at: Oct 12 2023 12:57AM

Mental Health Week celebrated at GH Raisani College, Pune

Pune, Oct 11 (UNI) G H Raisoni College of Engineering and Management celebrated mental health over a week, creating awareness among public about physical health along with mental health of students.

The objective of the Mental Health Week was to promote a culture of academic and mental well-being among students.

Various programmes such as elocution competition, personality development programme, skit competition and treasure hunt were organised in the college from 3 to 10 October.

The programmes were conducted with the objective of improving public speaking skills of the students, said a press release here on Wednesday.

UNI SP SS

Tags: #Mental Health Week celebrated at GH Raisani College# Pune

लोकमत
Pune Edition, 20 Oct 2023

डॉ. ए. पी. जे. कलाम यांच्या जयंतीनिमित्त विज्ञान प्रदर्शन

लोकमत न्यूज नेटवर्क

आव्हाळवाडी : माजी राष्ट्रपती आणि महान शास्त्रज्ञ डॉ. ए. पी. जे. अब्दुल कलाम यांच्या जयंतीनिमित्त नुकतेच सावित्रीबाई फुले पुणे विद्यापीठात 'इनोव्हेशन डे २०२३'च्या निमित्ताने रिसर्च पार्क फाउंडेशनतर्फे येथील हॉलमध्ये विज्ञानातील इनोव्हेशन प्रदर्शन भरविण्यात आले. यावेळी जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंटच्यावतीने स्टॉल लावण्यात आले.

स्मार्ट हेल्थ मॉनिटरिंग सिस्टीम, तणनाशक प्लाज्मा कटर, कवच हॅकेथॉनमधील विजेता प्रकल्प यावेळी ठेवण्यात आले होते. यानिमित्त आयोजित तंत्रज्ञान प्रदर्शनात विविध प्रयोग, उपक्रम व प्रकल्पांचे सादरीकरण जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंटच्या विद्यार्थ्यांद्वारे करण्यात आले. यावेळी सावित्रीबाई फुले, पुणे विद्यापीठाचे प्र-कुलगुरू डॉ. पराग कालकर, रिसर्च पार्क फौंडेशनचे सी.ई.ओ. डॉ. अरविंद शालिग्राम यांनी प्रदर्शनाला भेट दिली. रायसोनी कॉलेजतर्फे डॉ. स्वप्निल महाजन व सहायक अधिष्ठाता डॉ. आशा शेंडगे उपस्थित होते. जी. एच. रायसोनी कॉलेजचे कॅम्पस संचालक डॉ. रवींद्र खराडकर यांनी विद्यार्थ्यांच्या प्रकल्पांना प्रोत्साहन दिले.

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प्रभात

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जी. एच. रायसोनीचा विज्ञान तंत्रज्ञान इनोव्हेशन प्रदर्शनात सहभाग

पुणे, दि. १८ - सावित्रीबाई फुले पुणे विद्यापीठाच्या वतीने आयोजित करण्यात आलेल्या जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंटने सहभाग घेतला होता. माजी राष्ट्रपती डॉ. ए. पी. जे. अब्दुल कलाम यांच्या जयंतीनिमित्त सावित्रीबाई फुले पुणे विद्यपीठात 'इनोव्हेशन डे' च्या निमित्ताने रिसर्च पार्क फाउंडेशनतर्फे येथील हॉलमध्ये विज्ञानातील इनोव्हेशन प्रदर्शन भरविण्यात आले. यावेळी जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंटच्या वतीने स्टॉल लावण्यात आले. स्मार्ट हेल्थ मॉनिटरिंग सिस्टिम, तणनाशक प्लाज्मा कटर, कवच हॅकेथॅनमधील विजेता प्रकल्प यावेळी ठेवण्यात आले होते. तंत्रज्ञान प्रदर्शनात विविध प्रयोग, उपक्रम, व प्रकल्पांचे सादरीकरण जी.एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंटच्या विद्यार्थ्यांद्वारे करण्यात आले. यावेळी सावित्रीबाई फुले पुणे विद्यापीठाचे प्र-कुलगुरू डॉ. पराग काळकर, रिसर्च पार्क फाउंडेशनचे सी.ई. ओ. डॉ. अरविंद शालिग्राम यांनी प्रदर्शनाला भेट दिली. रायसोनी कॉलेजतर्फे प्रकल्पाचे प्रमुख डॉ. स्वप्निल महाजन व संशोधन आणि विकास विभागाचे सहाय्यक अधिष्ठाता डॉ. आशा शेंडगे उपस्थित होते. जी. एच. रायसोनी कॉलेजचे कॅम्पस संचालक डॉ. रवींद्र खराडकर यांनी विद्यार्थ्यांच्या प्रकल्पांना प्रोत्साहन दिले. जी.एच. रायसोनी ग्रुप ऑफ इन्स्टिट्युशनचे अध्यक्ष सुनील रायसोनी आणि जी.एच.रायसोनी ग्रुप ऑफ इंन्स्टीट्युशनचे कार्यकारी संचालक श्रेयश रायसोनी यांनी विद्यार्थ्यांचे आणि प्रकल्पाचे कौतुक केले.

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पुण्य नगरी
Pune Edition, 20 Oct 2023

विज्ञान-तंत्रज्ञान इनोव्हेशन प्रदर्शनाचे आयोजन

पुणे : माजी राष्ट्रपती डॉ. ए.पी.जे. अब्दूल कलाम यांच्या जयंतीनिमित्त नुकतेच सावित्रीबाई फुले पुणे विद्यपीठात 'इनोव्हेशन डे २०२३' च्या निमित्ताने रिसर्च पार्क फाउंडेशनतर्फे विज्ञानातील इनोव्हेशन प्रदर्शन भरविण्यात आले. या वेळी जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंटतर्फे स्टॉल लावण्यात आले. या वेळी सावित्रीबाई फुले पुणे विद्यापीठाचे प्र- कुलगुरू डॉ. पराग कालकर, रिसर्च पार्क फाउंडेशनचे मुख्य कार्यकारी अधिकारी डॉ. अरविंद शाळीग्राम यांनी प्रदर्शनाला भेट दिली.

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नवभारत Pune Edition, 30 Oct 2023

तलवारबाजी में समर्थ ने जीता कांस्य पदक

अंतर कॉलेज प्रतियोगिता में पोल वॉल्ट में प्रथम रैंक

■ पुणे, (सं). जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट (जीएचआरसीईएम) के दूसरे वर्ष के इलेक्ट्रिकल इंजीनियरिंग छात्र समर्थ वाटाणे ने हाल ही में आबासाहेब गरवारे कॉलेज में आयोजित सावित्रीबाई फुले पुणे यूनिवर्सिटी डिवीजनल फेंसिंग प्रतियोगिता में कांस्य पदक जीता. उनके उत्कृष्ट प्रदर्शन के कारण, उन्हें आगामी पश्चिमी क्षेत्रीय अंतर-विश्वविद्यालय तलवारबाजी टूर्नामेंट के लिए सावित्रीबाई फुले पुणे विश्वविद्यालय (एसपीपीयू) टीम में चुना गया है.



साथ ही कॉलेज की फुटबॉल टीम ने इंटर कॉलेज टूर्नामेंट के सेमीफाइनल में पहुंचकर अपनी ताकत का प्रदर्शन किया. उनकी यात्रा दुर्जेय विरोधियों पर जीत से चिह्नित थी. एसएनबीपी कॉलेज पिंपरी, पीसीसीसीएस कॉलेज चिंचवड़, एटीएसएस कॉलेज चिंचवड़ और एआईटी कॉलेज दिघी, क्रमशः 2-0, 2-1, 3-1 और 4-3 के स्कोर रहा. टूर्नामेंट में 70 टीमों की भागीदारी को देखते हुए यह सराहनीय प्रदर्शन और भी प्रभावशाली है. हालांकि पीसीसीओई ने उन्हें सेमीफाइनल में 2-0 से हरा दिया, लेकिन उनका प्रदर्शन उनकी खेल भावना और प्रतिभा का प्रमाण था. इसके अलावा, सूचना प्रौद्योगिकी संकाय के प्रथम वर्ष के छात्र वहाज शेख ने एआईएसएमएस कॉलेज मैदान में आयोजित झोन प्रतियोगिताओं में उत्कृष्ट प्रदर्शन किया और पुणे जिला जोन फुटबॉल टीम में जगह हासिल की.

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महाराष्ट्र टाइम्स
Pune Edition, 06 Nov 2023



रायसोनी कॉलेजला संशोधनासाठी अनुदान

पुणे : केंद्र सरकारच्या विज्ञान आणि तंत्रज्ञान विभागाच्या 'फिस्ट' योजनेंतर्गत जीएच रायसोनी कॉलेज ऑफ इंजिनीअरिंग आणि मॅनेजमेंटला संशोधनासाठी एक कोटी रुपयांचे अनुदान मिळाले आहे.

हे अनुदान स्थापत्य क्षेत्रातील कामातील बीम, खांब आणि इतर संरचनांच्या जड कामांच्या चाचणी सुविधांच्या विकासासाठी दिले जाते. प्रकल्पाचे मुख्य संशोधक जीएच रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंटचे संचालक डॉ. आर. डी. खराडकर हे असून, सहसंशोधक स्थापत्य अभियांत्रिकी विभागाचे प्रमुख डॉ. एस. जी. बन आणि डॉ. ए. जी. हाके होते. रायसोनी ग्रुप ऑफ इन्स्टिट्यूशनचे अध्यक्ष सुनील रायसोनी आणि श्रेयश रायसोनी यांनी सर्वांचे अभिनंदन केले.

Department of Public Relations: GHRCEM

सकाळ

Pune Edition, 05 Nov 2023

रायसोनी कॉलेजला केंद्राचे अनुदान

पुणे : जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग आणि मॅनेजमेंट (जीएचआरसीईएम) या संस्थेला केंद्र सरकारच्या विज्ञान आणि तंत्रज्ञान विभागाच्या 'फिस्ट' योजनेअंतर्गत संशोधनासाठी एक कोटी रुपयांचे अनुदान मिळाले आहे. नागरी कामातील आणि इतर संरचनांच्या जड कामांच्या चाचणी सुविधांच्या विकासासाठी हे अनुदान दिले आहे. राज्यातील उद्योग आणि निवासी प्रकल्पांसाठी नागरी संरचनांची चाचणी या अनुदानातून सुलभ होणार आहे. अनुदान ५०:५० अशा सामायीकरणावर आधारित आहे. 'सर्वो सायकलिक लोडिंग फ्रेम' म्हणून ओळखल्या जाणाऱ्या अत्याधुनिक संशोधन उपकरणाला समर्थन देणे, हे या अनुदानाचे मुख्य लक्ष आहे, अशी माहिती 'जीएचआरसीईएम पुणे'चे संचालक डॉ. आर. डी. खराडकर यांनी दिली. या प्रकल्पाचे मुख्य संशोधक डॉ. खराडकर, सहसंशोधक स्थापत्य अभियांत्रिकी विभागाचे प्रमुख डॉ. एस. जी. बन, डॉ. ए. जी. डहाके हे आहेत. डॉ. खराडकर म्हणाले, "या सुविधेचा फायदा उद्योग आणि समाजाला नागरी पायाभूत सुविधांच्या चाचणीसाठी होणार आहे. 'सर्वो सायकलिक लोडिंग फ्रेम' एक प्रगत उपकरणे आहे. याचा वापर नागरी पायाभूत सुविधांच्या अवजड चाचणीसाठी केला जाईल.

Department of Public Relations: GHRCEM

SUNDAY TIMES
INDIA'S LARGEST ENGLISH NEWSPAPER
TIMES Of INDIA
CITY DIGEST
Pune Edition,
05 Nov 2023

G H Raisoni College receives DST grant

The G H Raisoni College of Engineering and Management received the department of science and technology (DST) research grant of Rs 1 crore under the Fund for Improvement of S&T Infrastructure (FIST) scheme.

Department of Public Relations: GHRCEM

लोकमत
Pune Edition, 26 Nov 2023

जीएच रायसोनी कॉलेजला ३.५ स्टार

आव्हाळवाडी : जीएच रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंट पुणेच्या इन्स्टिट्यूशन इनोव्हेशन कौन्सिलने केंद्रीय शिक्षण मंत्रालयाच्या इनोव्हेशन सेलतर्फे आयोजित IIC 5.0 रँकिंगमध्ये 3.5- स्टार रेटिंग मिळाले आहे. रँकिंगमध्ये भारतातील 7514 संस्थांनी सहभाग नोंदविला होता. यात जीएच रायसोनी कॉलेज, पुणेला 454 वे स्थान मिळाले आणि 3.5 स्टार रेटिंग मिळाले आहे.

कॅम्पस डायरेक्टर डॉ. आर. डी. खराडकर, म्हणाले, आमच्या संस्थेमध्ये संशोधनात्मक आणि नावीन्यपूर्ण वातावरण निर्माण करण्यासाठी सतत केले जात आहे. हे यश उच्च शिक्षणात नवकल्पना आणि उद्योजकता वाढविण्यात आघाडीवर राहण्याच्या आमच्या निर्धाराला चालना देईल."

जीएचआरसीईएम इन्स्टिट्यूशन इनोव्हेशन कौन्सिलचे अध्यक्ष डॉ. आर. डी. खराडकर, प्रा. सारिका खोपे, प्रा. सोनाली सोनवणे, प्रा. डॉ. जयश्री शिंदे, डॉ. दीपिका आजलकर, डॉ. स्वप्निल महाजन यांनी विशेष कार्य या सेलसाठी केले. रायसोनी ग्रुप ऑफ संस्थेचे अध्यक्ष सुनील रायसोनी, रायसोनी ग्रुप ऑफ संस्थेचे कार्यकारी संचालक श्रेयश रायसोनी यांनी अभिनंदन केले.

महाराष्ट्र टाइम्स
Pune Edition, 26 Nov 2023

रायसोनी कॉलेज ४५४वे

'जीएच रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंट'ने 'इन्स्टिट्युशन इनोव्हेशन कौन्सिल'ने केंद्रीय शिक्षण मंत्रालयाच्या इनोव्हेशन सेलतर्फे आयोजित आयआयसी ५.० रँकिंगमध्ये ३.५ स्टार रेटिंग मिळवले आहे. रँकिंगमध्ये भारतातील सात हजार ५१४ संस्थांनी सहभाग नोंदवला होता. यात 'जीएच रायसोनी कॉलेजला ४५४वे स्थान मिळाले आणि ३.५ स्टार रेटिंग मिळाले आहे. 'हे मानांकन मिळाल्याबद्दल आम्हाला आनंद होत आहे,' असे 'जीएचआरसीईएम, पुणे'चे संकुल संचालक डॉ. आर. डी. खराडकर यांनी सांगितले.

Department of Public Relations: GHRCEM



सकाळ

Pune Edition, 26 Nov 2023

वाघोलीतील रायसोनी इंजिनिअरिंगचे केंद्रस्तरावर यश

वाघोली : जी एच रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंट इन्स्टिट्यूशन इनोव्हेशन कौन्सिलने केंद्रीय शिक्षण मंत्रालयाच्या इनोव्हेशन सेलतर्फे आयोजित आयआयसी ५.० रँकिंगमध्ये ३.५ स्टार रेटिंग पटकाविले. रँकिंगमध्ये भारतातील ७५१४ संस्थांनी सहभाग नोंदविला होता, यात जीएच रायसोनी कॉलेजला ४५४ वे स्थान मिळाले आहे. ''हे यश उच्च शिक्षणात नवकल्पना आणि उद्योजकता वाढविण्यात आघाडीवर राहण्याच्या आमच्या निर्धाराला चालना देईल.'' असे कौन्सिलचे अध्यक्ष व संकुल संचालक आर. डी. खराडकर यांनी सांगितले. या साठी सारिका खोपे, सोनाली सोनवणे, डॉ. जयश्री शिंदे, डॉ. दीपिका आजलकर, डॉ. स्वप्नील महाजन यांनी विशेष परिश्रम घेतले. रायसोनी ग्रुप ऑफ संस्थेचे अध्यक्ष सुनील रायसोनी, कार्यकारी संचालक श्रेयस रायसोनी यांनी आयआयसी इव्हेंट्स आणि उपक्रमांच्या यशात योगदान देणाऱ्यांचे अभिनंदन केले.

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GHRCEM Pune-Institution Innovation Council receives 3.5-star rating

Pune, Nov 22 (UNI) G H Raisoni College of Engineering & Management has received 3.5-star rating in the Pune's Institution Innovation Council (IIC) 5.0 ranking.

Out of 7,514 IICs across India, GHRCEM stands among 454 that have secured a rating between 3 and 3.5 stars.

The Institution Innovation Council (IIC) rating recognises commitment to offering a setting that fosters

innovation and assists aspiring business owners, a press release said here on Wednesday.

Commenting on this achievement, Dr R D Kharadkar, Campus director, GHRCEM Pune, said, "... It is a validation of our continuous efforts to create a vibrant and innovative ecosystem within our institution. The achievement fuels our determination to stay at the forefront of fostering innovation and entrepreneurship in higher education."

UNI SP SS

Tags: #GHRCEM Pune-Institution Innovation Council receives 3.5-star rating

Department of Public Relations: GHRCEM

लोकमत

Pune Edition, 17 Dec 2023

रायसोनीच्या विद्यार्थ्याची साहसी शिबिरासाठी निवड

आव्हाळवाडी : जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग आणि मॅनेजमेंटच्या एमबीए प्रथम वर्षात शिकणारा विद्यार्थी आशुतोष खाडे याची हिमाचल प्रदेशातील अटलबिहारी वाजपेयी इन्स्टिट्यूट ऑफ माउंटेनिअरिंग अँड अलाईड स्पोर्टस् हातकोटी येथे होणाऱ्या राष्ट्रीय स्तरावरील राष्ट्रीय स्वयंम सेवा साहसी शिबिर २०२३-२४ साठी निवड झाली आहे. आशुतोष खाडे याची ही निवड सावित्रीबाई फुले पुणे विद्यापीठामार्फत करण्यात आली आहे. विद्यार्थी आशुतोष खाडे याची एनएनएसच्या राष्ट्रीय स्तरावरील साहसी शिबिरासाठीची निवड ही त्याचे कौशल्ये, नेतृत्वगुण आणि वैयक्तिक आणि सामाजिक विकासासाठी वचनबद्धतेचा दाखला आहे. जीएचआरसीईएम, पुणेचे कॅम्पस डायरेक्टर डॉ. आर. डी. खराडकर म्हणाले की, आशुतोष खाडे यासारखे समर्पित आणि कर्तृत्ववान विद्यार्थी आमच्या एमबीए विद्याशाखेत आहेत, याचा आम्हाला अभिमान आहे.

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महाराष्ट्र टाइम्स
Pune Edition, 17 Dec 2023

आशुतोष खाडे याची निवड

पुणे : जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग आणि मॅनेजमेंटच्या एमबीए प्रथम वर्षात शिकणाऱ्या आशुतोष खाडे याची हिमाचल प्रदेशातील अटलबिहारी वाजपेयी इन्स्टिट्यूट ऑफ माउंटेनीअरिंग अँड अलाइड स्पोर्ट्स, हातकोटी येथे होणाऱ्या राष्ट्रीय सेवा योजनेच्या (एनएसएस) राष्ट्रीय स्तरावरील साहसी शिबिरासाठी निवड झाली आहे.

आशुतोषची निवड सावित्रीबाई फुले पुणे विद्यापीठामार्फत करण्यात आली आहे. राष्ट्रीय स्तरावर आयोजित केलेले एनएनएस साहसी शिबिर, विद्यार्थ्यांसाठी आव्हानात्मक वातावरणात त्यांची नेतृत्व क्षमता, सांघिक कौशल्य आणि लवचिकता दाखवण्याची संधी असते. रायसोनी ग्रुप ऑफ इन्स्टिट्यूशनचे अध्यक्ष सुनील रायसोनी यांनी आशुतोषचे अभिनंदन केले आहे.

Department of Public Relations: GHRCEM

लोकसत्ता
Pune Edition, 23 Dec 2023

रायसोनी महाविद्यालयातील प्राध्यापक, विद्यार्थ्यांच्या यंत्राला एकस्व अधिकार

मक्याचे कणीस सोलण्यासाठी यंत्राची निर्मिती

लोकसत्ता प्रतिनिधी

पुणे : मक्याचे कणीस सोलण्यासाठी आता यंत्र (कॉर्न पीलिंग मशीन) विकसित करण्यात आले आहे. जी. एच. रायसोनी अभियांत्रिकी आणि व्यवस्थापन महाविद्यालयातील प्राध्यापक, विद्यार्थ्यांनी संशोधन करून हे यंत्र विकसित केले असून, त्याला एकस्व अधिकार (पेटंट) प्राप्त झाले आहे. या यंत्राद्वारे प्रति मिनिट दोन किलो कणसे सोलता येणार आहेत.

जी. एच. रायसोनी अभियांत्रिकी आणि व्यवस्थापन महाविद्यालयातील डॉ. आर. डी. खराडकर, सहयोगी प्राध्यापक डॉ. अरुण ठाकरे आणि मेकॅनिकल विभागातील विद्यार्थी धीरज शहा, पांडुरंग पवार, नीलेश पवार आणि छाया बडे यांनी संशोधन करून त्याचे प्रारूप विकसित केले. या यंत्रामुळे मक्याचे कणीस सोलून त्याचे दाणे काढण्याची प्रक्रिया अधिक सुरक्षित आणि सुलभ होणार आहे. तसेच दाण्यांचे नुकसान टाळणे शक्य होणार आहे. त्यामुळे शेतकरी, कृषी-प्रक्रिया उद्योजक आणि मका धान्य व्यापाऱ्यांसाठी हे यंत्र अधिक कार्यक्षम आणि किफायतशीर उपाय ठरणार आहे. यंत्राद्वारे मक्याचे एक कणीस सोलण्यासाठी दहा ते पंधरा सेकंद लागतात. तर प्रति मिनिटाला दोन किलो कणसे सोलण्याची क्षमता या यंत्रामध्ये आहे.



यंत्राच्या रोलर्ससाठी अल्ट्रा हाय मॉलिक्युलर वेटेड पॉलिथिलीन मटेरिअलचा वापर करण्यात आला आहे. तसेच यंत्र दीर्घायुषी आणि लवचिक करण्यात आले आहे. साइड रोलर्सवर चौकोनी आकाराच्या दातांसह मशीन कॉर्न बियांचे नुकसान टाळते. यंत्राची कार्यक्षमता वाढवण्यासाठी विचारपूर्वक डिझाइन करण्यात आले आहे.

Department of Public Relations: GHRCEM

महाराष्ट्र टाइम्स
Pune Edition, 27 Dec 2023

कणीस सोलण्याच्या यंत्राला पेटंट

म. टा. प्रतिनिधी, पुणे

जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग आणि मॅनेजमेंटच्या प्राध्यापक, विद्यार्थ्यांना मक्याच्या कणसाचे आवरण सोलण्याच्या यंत्राचे (कॉर्न पीलिंग मशिन) पेटंट मिळाले आहे. या यंत्राची अभिनव रचना आणि उपयुक्ततेमुळे मक्याच्या कणसाचे आवरण सुरक्षितरीत्या काढता येणार आहे.

या यंत्रामुळे मका सोलून त्यातील बिया वेगळ्या करण्याची प्रक्रिया अधिक सुरक्षित आणि सुलभ होणार आहे. शेतकरी, कृषी-प्रक्रिया उद्योजक आणि मका धान्य व्यापाऱ्यांसाठी अधिक कार्यक्षम आणि किफायतशीर उपाय म्हणून या यंत्राकडे पाहता येईल. या यंत्रामुळे मानवी मेहनत कमी होणार आहे. या यंत्रासाठी संकुल संचालक डॉ. आर. डी. खराडकर, डॉ. अरुण ठाकरे आणि मेकॅनिकल इंजिनीअरिंग विभागाचे विद्यार्थी धीरज शहा, पांडुरंग पवार, नीलेश पवार, छाया बडे यांनी कार्य केले आहे.

'रायसोनी कॉलेजकडून नेहमीच समाजातील विविध समस्या सोडवण्यासाठी नावीन्यपूर्ण शिक्षण देण्यात येते. त्यामुळे विद्यार्थ्यांला वास्तविक जीवनातील समस्या समजून घेता येतात आणि त्यावर उपाय शोधता येतात,' असे डॉ. खराडकर यांनी सांगितले. रायसोनी ग्रुप ऑफ इन्स्टिट्यूशन्सचे अध्यक्ष सुनील रायसोनी आणि कार्यकारी संचालक श्रेयश रायसोनी यांनी पेटंट मिळाल्याबद्दल शोधकर्त्यांचे अभिनंदन केले.



मक्याच्या कणसाचे आवरण सोलणारे यंत्र.

मशिन टिकाऊ आणि हाताळण्यास सोपे

एका मक्याच्या कणसाचे आवरण सोलण्यासाठी केवळ १० ते १५ सेकंद लागतात. प्रति मिनिटाला दोन किलो मक्याच्या कणसांचे आवरण सोलण्याची क्षमता या यंत्रामध्ये आहे. या यंत्राच्या रोलरसाठी अल्ट्रा हाय मॉलिक्युलर वेटेड पॉलिथिलीन मटेरिअलचा वापर करण्यात आला आहे. त्यामुळे मशिन टिकाऊ आणि हाताळण्यास सोपे आहे. साइड रोलरवर चौकोनी आकाराच्या दातांसह मशिन मक्याच्या बियांचे नुकसान टाळते. त्याचप्रमाणे कार्यक्षमता वाढविण्यासाठी संशोधन करून, डिझाइन करण्यात आले आहे.

Department of Public Relations: GHRCEM

सकाळ

28 January 2024
Pune Edition

शाळा, महाविद्यालयांत विविध कार्यक्रम

पुणे : तिरंगी पताकांनी नटलेले शाळेचे प्रांगण, प्रजासत्ताक दिनाच्या शुभेच्छा देणारी रांगोळी, देशभक्तीपर गीते, विद्यार्थ्यांची प्रभातफेरी आणि सांस्कृतिक कार्यक्रमांची रेलचेल... शहरातील शाळा, महाविद्यालये आणि शैक्षणिक संस्थांत प्रजासत्ताक दिन विविध उपक्रमांनी साजरा करण्यात आला.

विद्यानगर येथील पुणे इंटरनॅशनल स्कूल अँड ज्युनिअर कॉलेजमध्ये चलवादी शिक्षण संस्थेचे चेअरमन डॉ. हुलगेश चलवादी यांच्या हस्ते ध्वजवंदन करण्यात आले. या वेळी पुणे शाळेच्या उपाध्यक्ष ॲड. रेणुका चलवादी, प्राचार्य स्मिता लोंढे उपस्थित होत्या. विद्यार्थ्यांनी देशभक्तीपर गीते, समूहगीते सादर केली. धायरीतील नारायणराव सणस विद्यालयात रयत शिक्षण संस्थेच्या सदस्या विभावरी सणस यांच्या हस्ते ध्वजवंदन झाले. या वेळी आरएसपीच्या विद्यार्थ्यांनी संचलन करीत राष्ट्रध्वजास मानवंदना दिली. उपमुख्याध्यापक पोपट कांबळे यांनी विद्यालयास ५१ हजारांची देणगी दिली. १९८० च्या माजी विद्यार्थ्यांनी सर्व विद्यार्थ्यांना खाऊ वाटप केला.

पूनावाला शाळेत कार्यक्रम

कॅम्प एज्युकेशन सोसायटीच्या डॉक्टर सायरस पूनावाला कन्या शाळेत प्रजासत्ताक दिन सोहळा झाला. कार्यक्रमाच्या अध्यक्षस्थानी कार्यकारिणी सदस्य डॉ. इम्तियाज मुल्ला उपस्थित होते. एनसीसी व आरएसपीच्या विद्यार्थिनींनी शिस्तबद्ध संचलन केले. विद्यार्थ्यांनी या वेळी लेझीम प्रात्यक्षिके सादर केली. बन्सीलाल रामनाथ अग्रवाल चॅरिटेबल ट्रस्टच्या विश्वकर्मा विद्यालयात प्रजासत्ताक दिन मोठ्या उत्साहाने साजरा केला गेला. वक्ते डॉ. दत्ता कोहिनकर यांच्या हस्ते ध्वजवंदन करण्यात आले.

'आपल्या मातीशी निष्ठा ठेवा'

मातृ देवो भव ही आपली परंपरा आहे. केवळ आपलेच राष्ट्र असे आहे की ज्याने आपल्या भूमीला मातेची उपमा दिली आहे. मातीशी आपली निष्ठा कायम राहिली पाहिजे, असे मत ज्येष्ठ अभिनेते राहुल सोलापूरकर यांनी व्यक्त केले. श्री शिवाजी मराठा सोसायटी पुणेच्या वतीने प्रजासत्ताक दिन कार्यक्रमात ते बोलत होते. या वेळी संस्थेचे मानद सचिव अण्णा थोरात, मानद सहसचिव विकास गोगावले, जगदीश जेधे आदी उपस्थित होते.

जी. एच. रायसोनी कॉलेज ऑफ इंजिनिअरिंग आणि मॅनेजमेंटच्या वतीने प्रजासत्ताक दिनानिमित्त इन्फोसिसच्या प्रगती मानेकर आणि महाविद्यालयाचे संचालक डॉ. आर. डी. खराडकर यांच्या हस्ते ध्वजवंदन करण्यात आले.

पारितोषिक वितरण

कॅम्प एज्युकेशन सोसायटीच्या राजा धनराज गिरजी ज्युनिअर कॉलेजमध्ये वार्षिक पारितोषिक वितरण समारंभ पार पडला. कार्यक्रमाच्या अध्यक्षस्थानी संस्थेचे कार्याध्यक्ष वालचंद संचेती होते. प्रमुख पाहुणे म्हणून विद्यालयाचे माजी प्राचार्य रवींद्र साळुंखे उपस्थित होते. विद्यार्थ्यांनी जिद्द व चिकाटी ठेवून आपले ध्येय गाठण्याचा प्रयत्न करावा, असे मत साळुंखे यांनी व्यक्त केले.

Department of Public Relations: GHRCEM

नवभारत
Pune Edition, 8 Jan 2024

उद्योग और शिक्षा जगत के बीच सहयोग जरूरी

डॉ सुबर्णा शांक्य की राय

■ **पुणे,** (सं). संगठनों को नवाचार और ऊष्मायन को बढ़ावा देने के लिए समस्या-समाधान के दृष्टिकोण अपनाना चाहिए. समस्या-समाधान अनुसंधान के माध्यम से सामाजिक चुनौतियों का समाधान करने के लिए उद्योग और शिक्षा जगत के बीच सहयोग की जरूरत है. डिजिटल युग में एआई और एमएल की महत्वपूर्ण भूमिका बुद्धिमान प्रणालियों की बढ़ती मांग को पूरा करने के लिए उन्नत कंप्यूटिंग प्रौद्योगिकियों को विकसित करने की आवश्यकता है, यह मत त्रिभुवन विश्वविद्यालय, नेपाल के आईटी इनोवेशन सेंटर के निदेशक डॉ. सुवर्ण शांक्य ने व्यक्त किया. जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट, पुणे और यूरोपियन एलायंस फॉर इनोवेशन (ईएआई) के सहयोग से आयोजित इंटेलिजेंट सिस्टम और मशीन लर्निंग (आईसीआईएसएमएल 2024) पर तीसरे अंतर्राष्ट्रीय सम्मेलन के उद्घाटन पर मुख्य अतिथि के रूप में बोल रहे थे.



'इंटरनेशनल जर्नल ऑफ एडवांस्ड कंप्यूटिंग एंड नॉलेज डिस्कवरी' की सराहना

डॉ. पराग कुलकर्णी ने जीएच रायसोनी कॉलेज के शोध जर्नल इंटरनेशनल जर्नल ऑफ एडवांस्ड कंप्यूटिंग एंड नॉलेज डिस्कवरी की सराहना की. पत्रिका के 9वें अंक के प्रकाशन सम्मेलन किया गया. सम्मेलन संयोजक प्रो. रचना साबले और प्रो. वैशाली बाविस्कर ने प्रस्तावना की. प्रो संचालन सोनाली सोनावणे ने संचालन किया, जबकि प्रो. भाग्यश्री वानकर ने आभार जताया. श्री. सुनील रायसोनी ने सम्मेलन के सफल आयोजन के लिए संकाय सदस्यों को बधाई दी.

100 से अधिक शोध पत्र किए गए प्रस्तुत

- दो दिवसीय सम्मेलन 5 और 6 जनवरी 2024 को जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग मैनेजमेंट, पुणे में आयोजित किया गया था.
- इस अवसर पर भारतीय और विदेशी प्रतिनिधियों द्वारा जेनरेटिव एआई, क्रिएटिव एआई, च्वाइस कंप्यूटिंग, गेमिंग थ्योरी और अन्य संबंधित डोमेन पर 100 से अधिक शोध पत्र प्रस्तुत किए गए.
- जापान में टोक्यो विश्वविद्यालय के डॉ. पराग कुलकर्णी, भारत में यूरोपियन एलायंस फॉर इनोवेशन (ईएआई) के राजदूत डॉ. साची नंदन मोहंती, जीएचआरसीईएम पुणे के कैंपस निदेशक डॉ. आर. डी. खराडकर, डॉ. के.सी. वोरा, प्रो. रचना साबले, और प्रो. वैशाली बाविस्कर उपस्थित थे.
- डॉ. आर. डी. खराडकर ने मशीन अनलर्निंग और सिंथेटिक डेटा एल्गोरिदम सहित उभरती प्रौद्योगिकियों को संबोधित किया और संबंधित डोमेन में अनुसंधान जारी रखने की आवश्यकता पर जोर दिया.

Department of Public Relations: GHRCEM

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West

Posted at: Jan 6 2024 10:42PM

Need to promote problem-solving approach: Dr Shankya

Pune, Jan 6 (UNI) To promote innovation and incubation, the Institutes should adopt a problem-solving
approach, said Dr Subarna Shankya, IT Innovation Centre director at Tribhuvan University, Napal.
Speaking as chief guest at inaugural function third international conference on 'Intelligent Systems and

Please log in to get detailed story.

Tags: #Need to promote problem-solving approach: Dr Shankya

महाराष्ट्र टाइम्स
Pune Edition, 10 Jan 2024

सर्व फोटो : आशिष काळे

'एन्जॉय एन्जॉय...'

महाराष्ट्र टाइम्स कार्निवल २०२४

पुणे टाइम्स टीम

'महा कार्निवल'चं पहिल्या दिवशी दणक्यात झालेलं रेजिस्ट्रेशन हडपसरचं अण्णासाहेब मगर कॉलेज, सरंग वाघोलीतल्या जी. एच. रायसोनी कॉलेजमध्ये पोहोचलं आणि इथं हा जल्लोष द्विगुणित झाला. या दोन्ही कॉलेजच्या उत्साही आणि लिलकॉच टॅलेंटेड युवकांनी कार्निवलचं दमदार स्वागत केलं. सकाळपासून पावसाची शहरभरात हजेरी असली, तरी ही दोन्ही कॉलेज कॅम्पस कार्निवलच्या व्यासपीठावर सादर झालेल्या विद्यार्थ्यांच्या कलागुणांनी बहरली. आगामी '८ दोन ७५ : फक्त इच्छाशक्ती हवी' या चित्रपटातल्या 'एन्जॉय एन्जॉय' या गाण्यावर झालेलं नृत्य आजच्या दिवसाचं 'फेकरिट सीन' ठरलं.

प्रसिद्ध अभिनेत्री प्राजक्ता गायकवाड, संस्कृती बालगुडे आणि अभिनेता शुभंकर तावडे यांनी विद्यार्थ्यांशी दिलखुलास संवाद साधला. कलाकारांचा सत्कार आणि कार्यक्रमाचं संयोजन महाविद्यालयाचे प्राचार्य डॉ. नितीन घोरपडे, उपप्राचार्य डॉ. प्रशांत मुळे, डॉ. शुभंगी औटी, सांस्कृतिक विभागाचे प्रमुख डॉ. अशोक सस्ताणे यांनी केलं. संस्कृती आणि शुभंकरनं विद्यार्थ्यांचा उत्साह आणि कलेचं कौतुक करून ही धमाल एन्जॉय केली. यानंतर कार्निवल पोहोचला तो वाघोलीतल्या 'जी. एच. रायसोनी' कॉलेजमध्ये. तिथं एकाहून एक सरस गाणी, नृत्य आणि गायन सादर करून विद्यार्थ्यांनी उपस्थितांची मनं जिंकली. या कॉलेजमध्ये कलागुणांचं वैविध्य दिसून आल्यानं परीक्षकांनी कौतुक केलं. अभिनेत्री प्राजक्तानं विद्यार्थ्यांना कलागुणांना जोपासण्याचा संदेश दिला. कॉलेजचे प्राचार्य डॉ. आर. डी. खराडकर यांनी संयोजन व स्वागत केलं. या दोन्ही ठिकाणी अभिनेत्री अदिती द्रविड आणि 'महाराष्ट्र श्रावणक्वीन' आलापिनी निसळ यांनी परीक्षकाची भूमिका पार पाडली.



समीना खानच्या लावणीनं परीक्षकांसह सर्वांची मनं जिंकली.



अस्मिता कोतेकरच्या लावणीनं दाद मिळवली आणि तिला बक्षीसही मिळवून दिलं.



कथकची बहारदार अदा...



ब्रेकडान्स...प्रशांत लोखंडेनं मायकल जॅक्सन स्टाइल करून बक्षीस मिळवलं.



अभिनेत्री प्राजक्ता गायकवाडनं हजेरी लावून स्पर्धकांना शुभेच्छा दिल्या.



जानकी शितोळेनं 'मारी'च्या टायटल सॉंगवर डान्स करून धमाल केली.





गाए चला जा...



परीक्षकांनीही कलासादरीकरणाचा मनसोक्त आनंद घेतला.



विठ्ठलनं कविता सादर करून छाप पाडली.



सक्षमनंही आपल्या शब्दांनी जिंकलं.



शास्त्रीय नृत्याला मिळाली अदा...



अज्ञातनं गिटारवर गाणं सादर करून बक्षीस मिळवलं.

...आणि विजेते आहेत

- अण्णासाहेब मगर कॉलेज : अस्मिता कोतेकर, समीना खान, प्रशांत लोखंडे, जानकी शितोळे
- जी. एच. रायसोनी कॉलेज : विठ्ठल, सक्षम, अज्ञात रोटे, मंजूषा-सुहाना, श्रेय धिवार

Sudoku चे उत्तर

8	6	4	2	1	3	9	5	7
5	2	3	4	9	7	8	1	6
1	7	9	6	8	5	4	2	3
2	8	7	3	4	9	5	6	1
9	1	5	8	2	6	7	3	4
3	4	6	7	5	1	2	8	9
6	9	1	5	7	8	3	4	2
4	3	8	9	6	2	1	7	5
7	5	2	1	3	4	6	9	8

वर्ष ७ अंक १२
१९८२, कोल्हार ऑईल लिमिटेडच्या वतीने श्री. रावजीत रामराव गवळी ह राहणा अधि दीपिका ५/७५, एम. सी. रोड, पुणे येथे वास्तव्यास असले आणि ह राहणा अधि दीपिका प्रेस, वेकेटर नं. १०, प्लॉट नं. ११९, पी. डी. एम. टी. रा. पु., पाषाण, पुणे येथे मुद्रित करुन.
नोंदणी क्रमांक : MAHMAR/2018/75634
सर्वाधिकार सुरक्षित. प्रकाशकांच्या लेखी अनुमतीशिवाय संपूर्ण अथवा अंशतः पुनर्मुद्रणास बंदी.
निवासी संपादक - ओंकार लोणारी* (पुणे आवृत्ती)
(*जोडलेले कायदेशीर बाबतीत जिल्हा न्यायक्षेत्र)

'पीसीईटी'ज पीसीसीओई'ने पटकावली अकरा सुवर्णपदके

सावित्रीबाई फुले पुणे विद्यापीठाच्या परीक्षेत घवघवीत यश

सावित्रीबाई फुले पुणे विद्यापीठाच्या अभियांत्रिकी शाखेच्या अंतिम वर्ष परीक्षेच्या (मे २०२२) निकालातील सुवर्णपदकांच्या पुरस्काराबाबत नुकतीच घोषणा झाली. या परीक्षेत पिंपरी चिंचवड एज्युकेशन ट्रस्टच्या (पीसीईटी) पिंपरी चिंचवड कॉलेज ऑफ इंजिनीअरिंगच्या (पीसीसीओई) विद्यार्थ्यांनी विशेष प्राविण्यासह उत्तीर्ण होऊन, अकरा सुवर्ण पदके पटकावत घवघवीत यश संपादन केले. यामध्ये मनजितसिंह इंद्रसिंह गिरासे, हर्षदा विजय खिलारी व श्रेया महेश गुंजाळ यांचा समावेश आहे.

देशातील दर्जेदार उच्च शिक्षण देणाऱ्या काही मोजक्या संस्थांमध्ये 'पीसीईटी' शैक्षणिक समूहाचा समावेश होतो. जागतिक पातळीवरही 'पीसीईटी'ने शैक्षणिक क्षेत्रात नावलौकिक मिळवला आहे. विद्यापीठाच्या अंतिम वर्षाच्या परीक्षेच्या निकालात 'पीसीसीओई'च्या श्रेया महेश गुंजाळ (बीई मेकॅनिकल) हिने टेक. एम. फेलो अवॉर्ड, टेक महिंद्रा लि., कै. आयुर्वेदतीर्थ हरी विष्णू देसवंडीकर, जी. एस. रायसोनी, वामन केशव सावळे, पद्मश्री कै. कर्मवीर काकासाहेब वाघ ही चार सुवर्णपदके मिळवून घवघवीत यश मिळवले. विशेष म्हणजे, श्रेया गुंजाळ हिने अंतिम वर्षाच्या सर्व शाखांत मुलींमध्ये प्रथम स्थान पटकावले आहे. मनजितसिंह इंद्रसिंह गिरसे (बीई सिव्हिल) याने पी. एस. शारंगपाणी, जी. एस. रायसोनी, डॉ. पी. डी. पाटील ही तीन सुवर्ण पदके मिळवली आणि हर्षदा विजय खिलारी (बीई अँड टीसी) हिने कै. गोविंद काशिनाथ वाणी, जी. एस. रायसोनी, कै. श्रीकांत रामचंद्र कुलकर्णी ही तीन सुवर्ण पदके पटकावली.



श्रेया गुंजाळ



मनजितसिंह गिरासे



हर्षदा खिलारी

'पिंपरी चिंचवड एज्युकेशन ट्रस्ट'चे अध्यक्ष ज्ञानेश्वर लांडगे, उपाध्यक्षा पद्माताई भोसले, सचिव विठ्ठल काळभोर, खजिनदार शांताराम गराडे, विश्वस्त हर्षवर्धन पाटील, उद्योजक नरेंद्र लांडगे, अजिंक्य काळभोर, कार्यकारी संचालक डॉ. गिरीश देसाई, 'पीसीसीओई' संचालक डॉ. गोविंद कुलकर्णी, उपसंचालक डॉ. नीळकंठ चोपडे यांनी यशस्वी विद्यार्थी आणि प्राध्यापकांचे अभिनंदन केले.

दर्जेदार उच्च शिक्षणासाठी 'पीसीईटी' अग्रेसर

महाविद्यालयात प्रवेश घेतलेल्या विद्यार्थ्यांना उच्च दर्जाच्या सुविधा; तसेच दर्जेदार शिक्षण देण्यासाठी 'पीसीईटी' नेहमीच अग्रेसर आहे. गेल्या काही वर्षांत संस्थेने परदेशांतील २३ विद्यापीठे, अनेक बहुराष्ट्रीय कंपन्यांबरोबर शैक्षणिक सामंजस्य करार केले आहेत. अधिक माहितीसाठी : pcu.edu.in किंवा pcet.org.in या वेबसाइटला भेट द्या.

THE FREE PRESS JOURNAL

Pune Edition, 4 Jan 2024

GHRCEM's material testing lab gets NABL accreditation



STAFF REPORTER

The National Accreditation Board for Testing and Calibration Lab (NABL) has granted accreditation to the Material Testing Lab of GH Raisoni College of Engineering and Management (GHRCEM) in Pune.

The accredited lab at GHRCEM conducts an array of tests on construction materials, encompassing concrete, steel, bricks, and paving blocks. Adhering to the ISO/IEC 17025:2017 standard, the lab ensures that the certificates issued are universally valid across various structural agencies under the governments of India and Maharashtra. This endorsement holds significant value for the construction industry, particularly in testing concrete and steel structures.

Prominent among the lab's testing machines are the Universal Testing Machine (digital), the Compressive Testing Machine, and other high-precision instruments. These cutting-edge machines significantly contribute to the accuracy and precision of the testing processes conducted at GHRCEM.

Dr RD Kharadkar, campus director at GHRCEM, stated, "NABL, recognised as the apex quality board by the government of India, bestows its accreditation upon organisations meeting stringent quality standards. This accreditation not only establishes GHRCEM as a leader in civil material testing but also enables the institution to engage in comprehensive consulting and research activities.

> "NABL, recognised as the apex quality board by the government of India, bestows its accreditation upon organisations meeting stringent quality standards. This accreditation not only establishes GHRCEM as a leader in civil material testing but also enables the institution to engage in comprehensive consulting and research activities
>
> - Dr RD Kharadkar, campus director at GHRCEM

The NABL accreditation unlocks new avenues for collaboration and recognition in the realm of civil material testing."

The entire civil engineering team, along with Dr SG Ban (Technical Manager) and Dr AG Dahake (Quality Manager), dedicated significant efforts to attain the NABL accreditation.

Sunil Raisoni, Chairman, Raisoni Group of Institutions, and Shreysh Raisoni, Executive Director, Raisoni Group of Institutions, extended their congratulations to every individual involved in securing the NABL accreditation.

Department of Public Relations: GHRCEM

लोकमत

Pune Edition, 06 Jan 2023

रायसोनी कॉलेज मटेरियल टेस्टिंग लॅबला मान्यता

लोकमत न्यूज नेटवर्क

आव्हाळवाडी : नॅशनल ॲक्रेडिटेशन बोर्ड फॉर टेस्टिंग ॲण्ड कॅलिब्रेशन लॅबने जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग ॲण्ड मॅनेजमेंट (जीएचआरसीईएम), पुणेच्या मटेरियल टेस्टिंग लॅबसाठी मान्यता दिली आहे. या टेस्टिंग लॅबद्वारे सिव्हिल कामासाठीचे आवश्यक काँक्रिट, स्टील, विटा आणि पेव्हिंग ब्लॉक्ससह बांधकाम साहित्यावर अनेक प्रकारच्या चाचण्या करता येणार आहेत.

रायसोनी कॉलेज ऑफ इंजिनीअरिंग ॲण्ड मॅनेजमेंट कॅम्पस संचालक डॉ. आर. डी. खराडकर म्हणाले की, एनएबीएल, ज्याला भारत सरकारने सर्वोच्च गुणवत्ता मंडळ म्हणून मान्यता दिली आहे डॉ. एस.जी. बन, (तांत्रिक व्यवस्थापक) आणि डॉ. ए.जी. डहाके (गुणवत्ता व्यवस्थापक) यांच्यासह संपूर्ण स्थापत्य अभियांत्रिकी संघाने एनएबीएल मान्यता मिळविण्यासाठी कठोर परिश्रम घेतले.

रायसोनी ग्रुप ऑफ इन्स्टिट्यूशन्सचे अध्यक्ष सुनील रायसोनी, कार्यकारी संचालक श्रेयश रायसोनी यांनी अभिनंदन केले.

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महाराष्ट्र टाइम्स
Pune Edition, 04 Jan 2024

'रायसोनी'मध्ये मटेरिअल टेस्टिंग लॅब

स्थापत्य अभियांत्रिकी क्षेत्राला होणार फायदा

म. टा. प्रतिनिधी, पुणे

नॅशनल ॲक्रेडिटेशन बोर्ड फॉर टेस्टिंग अँड कॅलिब्रेशन लॅबने (एनएबीएल) जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंटमध्ये (जीएचआरसीईएम) मटेरिअल टेस्टिंग लॅबसाठी मान्यता दिली आहे. या 'टेस्टिंग लॅब'द्वारे सिव्हिल कामासाठीचे आवश्यक काँक्रिट, स्टील, विटा आणि पेव्हर ब्लॉक्ससह बांधकाम साहित्यावर अनेक प्रकारच्या चाचण्या करता येणार आहे. यामुळे स्थापत्य अभियांत्रिकीशी निगडित कामाची गुणवत्ता आणि सुरक्षितता सुनिश्चित करता येणार आहे. 'लॅब' आयएसओ मानकांचे पालन करणार असून, टेस्टिंग लॅबद्वारा देण्यात येणारे प्रमाणपत्रे केंद्र आणि राज्य सरकारच्या अंतर्गत सर्व प्रकारच्या संरचनात्मक संस्थांसाठी वैध राहणार आहेत. काँक्रिट आणि स्टील स्ट्रक्चरच्या चाचणीसाठी बांधकाम उद्योगांकडून खूप मागणी असते. मटेरियल टेस्टिंग लॅबमधील चाचणी यंत्रांमध्ये युनिव्हर्सल टेस्टिंग मशीन (डिजिटल), कॉम्प्रेसिव्ह टेस्टिंग मशिन आणि इतर संबंधित उच्च अचूकता यंत्रांचा समावेश आहे. या प्रगत मशीन्स रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंटमध्ये चालवल्या जाणाऱ्या चाचणी प्रक्रियेच्या अचूकतेमध्ये योगदान देतील. या यशासाठी रायसोनी ग्रुप ऑफ इन्स्टिट्यूशन्सचे अध्यक्ष सुनील रायसोनी आणि कार्यकारी संचालक श्रेयश रायसोनी यांनी एनएबीएल मान्यता मिळवण्यासाठी योगदान देणाऱ्या प्राध्यापकांचे अभिनंदन केले. कॉलेजचे डॉ. एस. जी. बन आणि डॉ. ए. जी. डहाके यांच्यासह संपूर्ण स्थापत्य अभियांत्रिकी संघाने 'एनएबीएल' मान्यता मिळवण्यासाठी कठोर परिश्रम घेतले.

> **"कठोर गुणवत्ता मानके पूर्ण करणाऱ्या संस्थांनाच मटेरियल टेस्टिंग लॅबची मान्यता देते. या मान्यतेमुळे पुणे आणि परिसरातील सिव्हिल बांधकामांवरील आवश्यक चाचण्या महाविद्यालयात करता येणार आहे.**
>
> **- डॉ. आर. डी. खराडकर,**
> संकुल संचालक, रायसोनी कॉलेज ऑफ इंजिनीअरिंग अँड मॅनेजमेंट

सकाळ

Online edition, 06 Jan 2024

पुणे

Pune News : रायसोनी अभियांत्रिकी महाविद्यालयाच्या बांधकाम मटेरिअल टेस्टिंग लॅबसाठी 'एनएबी'ची मान्यता

बांधकाम करणाऱ्या कंपन्या अथवा संस्थांना सर्वसमावेशक सल्ला आणि संशोधनास ही हातभार लावता येईल.'



Pune News : जी एच रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंट (जीएचआरसीईएम) यांच्या बांधकाम मटेरिअल टेस्टिंग प्रयोगशाळेला नॅशनल अ॔क्रेडिटेशन बोर्ड फॉर टेस्टिंग अँड कॅलिब्रेशन लॅब'ने (एनएबीएल) मान्यता दिली आहे.

या चाचणी प्रयोगशाळेद्वारे बांधकामासाठीचे आवश्यक सिमेंट, स्टील, विटा आणि पेव्हिंग ब्लॉक्स यांसह बांधकाम साहित्यावर अनेक प्रकारच्या चाचण्या करता येणार आहे. यामुळे बांधकामाची गुणवत्ता आणि सुरक्षितता सुनिश्चित करता येणार आहे.

या प्रयोगशाळेद्वारे दिले जाणारे प्रमाणपत्र देश आणि राज्य सरकारच्या अंतर्गत सर्व प्रकारच्या संरचनात्मक संस्थांसाठी वैध राहणार आहेत. 'जीएचआरसीईएम'चे कॅम्पस संचालक डॉ. आर. डी. खराडकर म्हणाले,"या मान्यतेमुळे पुणे आणि परिसरातील बांधकामांवरील सर्व प्रकारच्या आवश्यक चाचण्या या प्रयोगशाळेत करता येणार आहेत.

तसेच बांधकाम करणाऱ्या कंपन्या अथवा संस्थांना सर्वसमावेशक सल्ला आणि संशोधनास ही हातभार लावता येईल." महाविद्यालयाचे तांत्रिक व्यवस्थापक डॉ. एस. जी. बन, गुणवत्ता व्यवस्थापक डॉ. ए. जी. डहाके यांच्यासह स्थापत्य अभियांत्रिकी संघाने ही मान्यता मिळवण्यासाठी प्रयत्न केले आहेत.

Department of Public Relations: GHRCEM

लोकसत्ता
Pune Edition, 18 Jan 2024

'रायसोनी'च्या संघाला उपविजेतेपद

पुणे : आयआयएम अहमदाबाद येथे आयोजित अमेथॉन ज्ञान (जीआयएएन) नवसंकल्पना स्पर्धेत जीएच रायसोनी कॉलेज ऑफ इंजिनिअरिंग आणि मॅनेजमेंटच्या 'युरेका एन्वॉयज' या संघाने उपविजेतेपद पटकावले. या संघात विद्यार्थी प्रवीण शेळके, प्रसाद धेंड आणि आर्या महाडिक यांचा समावेश होता. प्रा. स्वप्नील महाजन यांनी स्टार्टअपसाठी विद्यार्थ्यांना मार्गदर्शन केले. या स्पर्धेत देशभरातील अनेक नवउद्यमींचा सहभाग होता.

Department of Public Relations: GHRCEM

महाराष्ट्र टाइम्स

Pune Edition, 19 Jan 2024

'कृषी आधार'ला उपविजेतेपद

पुणे : जीएच रायसोनी कॉलेज ऑफ इंजीनिअरिंग आणि मॅनेजमेंटचे विद्यार्थी प्रवीण शेळके, प्रसाद धेंड आणि आर्या महाडिक यांच्या 'युरेका एन्वॉयज'संघाने आयआयएम-अहमदाबाद येथे आयोजित अमेथॉन ज्ञान इनोव्हेशन चॅलेंजमध्ये 'कृषी आधार' स्टार्टअप सादर करीत उपविजेतेपद पटकावले.

ही स्पर्धा अमेथॉन ज्ञान इनोव्हेशन चॅलेंजचा एक भाग होती. यामध्ये देशभरातील असंख्य इच्छुक उद्योजक आणि स्टार्टअपचा सहभाग होता. प्रा. स्वप्नील महाजन यांनी स्टार्टअपसाठी विद्यार्थ्यांना मार्गदर्शन केले. हनी बी नेटवर्कचे संस्थापक अनिलकुमार गुप्ता यांनी हा उपक्रम महत्त्वाचा असल्याचे सांगितले. रायसोनी पुणे कॅम्पस संचालक डॉ. आर. डी. खराडकर म्हणाले, 'जीएच रायसोनी अभियांत्रिकी आणि व्यवस्थापन महाविद्यालय नेहमीच आपल्या विद्यार्थ्यांमधील नावीन्यपूर्ण आणि उद्योजकीय कलागुणांना वाव देण्यासाठी प्रयत्नशील असते.'

रायसोनी ग्रुप ऑफ इन्स्टिट्यूशन्सचे अध्यक्ष सुनील रायसोनी आणि कार्यकारी संचालक श्रेयश रायसोनी यांनी कृषी आधार स्टार्टअपमध्ये योगदान देणाऱ्या प्रत्येकाचे अभिनंदन केले.

महाराष्ट्र टाइम्स
Pune Edition. 18 Jan 2024

रायसोनी कॉलेज, 'व्हीआयटी' संघांचे विजय

फुटबॉल स्पर्धा

पुणे : रायसोनी कॉलेज ऑफ इंजिनीअरिंग, विश्वकर्मा इन्स्टिट्यूट ऑफ टेक्नॉलॉजी (व्हीआयटी) या संघांनी राजर्षी शाहू महाराज क्रीडा महोत्सवांतर्गत सुरू असलेल्या आंतरमहाविद्यालयीन फुटबॉल स्पर्धेत विजय नोंदवले.

व्हीआयटी संघाने डी. वाय. पाटील इन्स्टिट्यूट ऑफ मॅनेजमेट अँड रिसर्च संघावर ४-० अशी मात केली. यात असीम हुल्याळकने दोन (१२, २० मि.), तर नील काळे (१३ मि.), आदित्य हंबीर (२४ मि.) यांनी प्रत्येकी एक गोल नोंदवला.

दुसऱ्या सामन्यात जी. एच. रायसोनी कॉलेज ऑफ इंजिनीअरिंग संघाने विश्वकर्मा इन्स्टिट्यूट ऑफ इन्फर्मेशन टेक्नॉलॉजी संघावर टायब्रेकर अखेर ४-३ अशी मात केली. निर्धारित वेळेत दोन्ही संघांनी तोडीस तोड खेळ केला. अखेरीस निर्धारित वेळ गोलशून्य बरोबरीत सुटली. त्यामुळे टायब्रेकरचा अवलंब करण्यात आला. त्यात रायसोनी संघाकडून अब्दुल कलाम, पीयूष कारंडे, केतन कदम, वहाज शेख यांनी गोल नोंदवले, तर विश्वकर्मा संघाकडून महंमद कैफ, आदित्य साळुंखे, करण रावत हे तिघेच गोल नोंदवू शकले. ऑल इंडिया श्री शिवाजी मेमोरियल सोसायटीचे (एआयएसएसएमएस) मानद खजिनदार अजय पाटील, सहसचिव सुरेश प्रताप शिंदे यांच्या हस्ते करण्यात आले. या वेळी एआयएसएसएमएसच्या इंजिनीअरिंग कॉलेजचे प्राचार्य डॉ. डी. एस. बोरमणे, क्रीडा महोत्सवाच्या संयोजक आणि क्रीडा संचालक डॉ. मनीषा कोंढरे आदी उपस्थित होते. सूत्रसंचालन एस. पी. खेडकर यांनी केले.

UNI BREVITY ACCURACY SPEED
United News of India
India's Multi Lingual News Agency
Monday, Feb 12 2024 | Time 13:45 Hrs(IST)

Business Economy

Posted at: Feb 9 2024 6:59PM

SPPU announces best innovative teaching award to Prof. Dr Simran Khiani

Pune, Feb 9 (UNI) Savitribai Phule Pune University (SPPU) announced the Best Innovative Teaching Award (Professional Courses) for the Rural Area for the academic year 2023–24 to Dr Simran Rajiv Khiani, HoD Computer Science at G H Raisoni College of Engineering and Management, Pune.

This accolade is part of the esteemed University Foundation Day Awards presented by Savitribai Phule Pune University. Prof. Dr. Suresh Gosavi, Vice Chancellor, Svitribai Phule Pune University, sent the award confirmation letter and invited her to receive the award.

The recognition is a testament to Dr. Khiani's unwavering commitment to excellence in teaching and research.
The Best Innovative Teaching Award will be officially presented at the University Foundation Day function on February 10, 2024, at the university campus.

The award includes a gold-plated medal, a memento, and a certificate, symbolising the exceptional dedication and contribution of Dr. Simran Khiani to innovative methodologies for the enhancement of education, particularly in rural communities.

Dr. R. D. Kharadkar, Campus Director, GHRCEM Pune, congratulates Dr. Simran Khiani on this remarkable achievement, acknowledging her outstanding contributions to the field of education. He said Dr. Khiani's innovative teaching methods have not only impacted her students but have also left a lasting imprint on the education landscape in rural areas.
Sunil Raisoni, Chairman, Raisoni Group of Institutions, and Shreysh Raisoni, Executive Director, Raisoni Group of Institutions, congratulated Dr. Simran Khiani on her remarkable achievement.

UNI SP XC ARN
Tags: #SPPU announces best innovative teaching award to Prof. Dr Simran Khiani

Department of Public Relations: GHRCEM

पुणे प्राईम न्यूज
Pune Edition, 10 Feb 2024

प्रा. डॉ. सिमरन खियानी यांना सर्वोत्कृष्ट अभिनव अध्यापन पुरस्कार

पुणे, ता. ८ : सावित्रीबाई फुले पुणे विद्यापीठातर्फे जीएच रायसोनी कॉलेज ऑफ इंजिनिअरिंग आणि मॅनेजमेंटच्या संगणक विज्ञान विभागाच्या प्रमुख डॉ. सिमरन राजीव खियानी यांना शैक्षणिक वर्ष २०२३-२४ साठी ग्रामीण क्षेत्राचा सर्वोत्कृष्ट अभिनव अध्यापन (व्यावसायिक अभ्यासक्रम) पुरस्कार जाहीर करण्यात आला. हा पुरस्कार सावित्रीबाई फुले पुणे विद्यापीठातर्फे देण्यात येणाऱ्या प्रतिष्ठित विद्यापीठ स्थापना दिन पुरस्कारांचा एक भाग आहे.

सावित्रीबाई फुले पुणे विद्यापीठ कुलगुरू प्रा. डॉ. सुरेश गोसावी यांनी पुरस्काराचे पुष्टीकरण पत्र पाठवून त्यांना पुरस्कार स्वीकारण्यासाठी आमंत्रित केले. हा पुरस्कार १० फेब्रुवारी, २०२४ रोजी पुणे विद्यापीठ कॅम्पस येथे विद्यापीठ स्थापना दिन समारंभात अधिकृतपणे प्रदान केला जाईल. जीएच रायसोनी कॉलेज ऑफ इंजिनिअरिंग आणि मॅनेजमेंटचे कॅम्पस

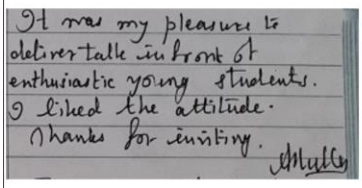


संचालक डॉ. आर. डी. खराडकर यांनी या उल्लेखनीय कामगिरीबद्दल डॉ. सिमरन खियानी यांचे अभिनंदन केले.

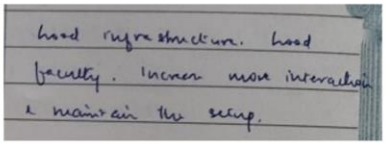
डॉ. खियानी यांच्या नाविन्यपूर्ण शिकवण्याच्या पद्धतींचा केवळ त्याच्या विद्यार्थ्यांवरच परिणाम झाला असे नाही तर ग्रामीण भागातील शैक्षणिक परिदृश्यावरही कायमचा ठसा उमटला आहे. रायसोनी ग्रुप ऑफ इन्स्टिट्यूशन्सचे अध्यक्ष सुनील रायसोनी आणि रायसोनी ग्रुप ऑफ इन्स्टिट्यूशन्सचे कार्यकारी संचालक श्रेयश रायसोनी यांनी डॉ. सिमरन खियानी यांचे त्यांच्या उल्लेखनीय कामगिरीबद्दल अभिनंदन केले.

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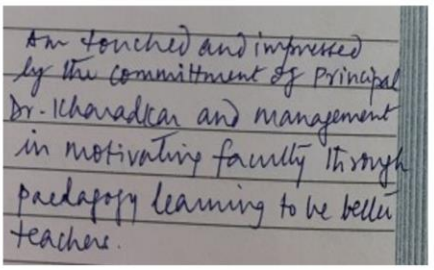
Department of Public Relations: GHRCEM



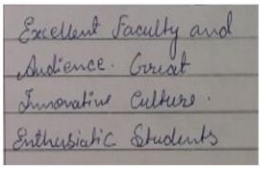
Dr. J. S. Mulla
Emeritus Scientist CSIR
NCL Pune



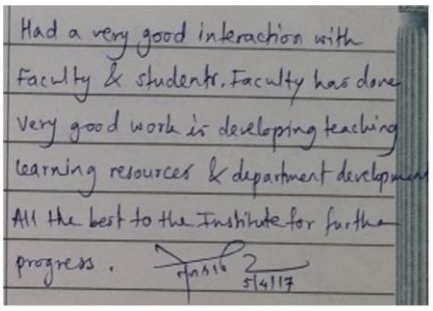
Dr. Pranad pakhar
Joint Director ARDE Pune



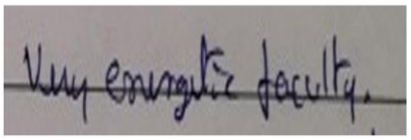
Dr. B. B. Ahuja
Director, COEP, Pune



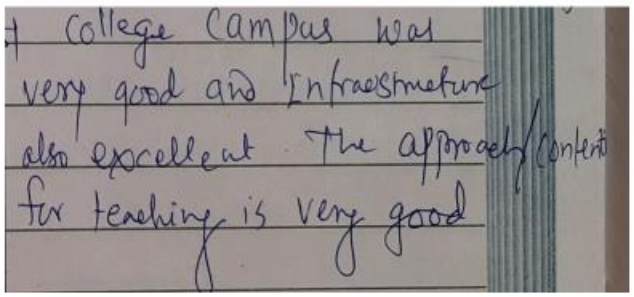
Ms.Neha Hasmukh Kalyari
Patent Officer



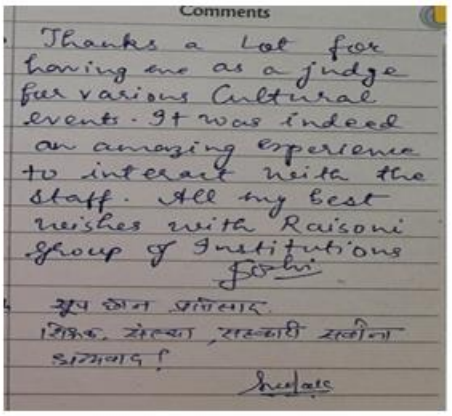
Dr. Tejashree Bhare
Prof. DIAT, Pune



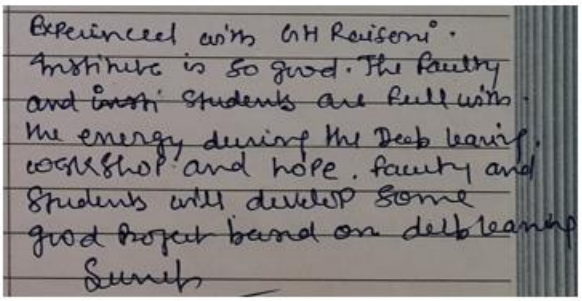
Dr. Udaya Kumar
IISC Bangalore



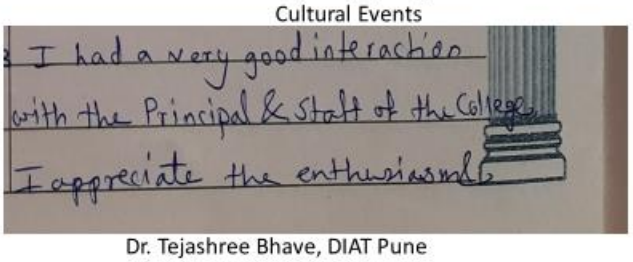
Dr. Sanjay Kamble , CSIR-NCL Pune



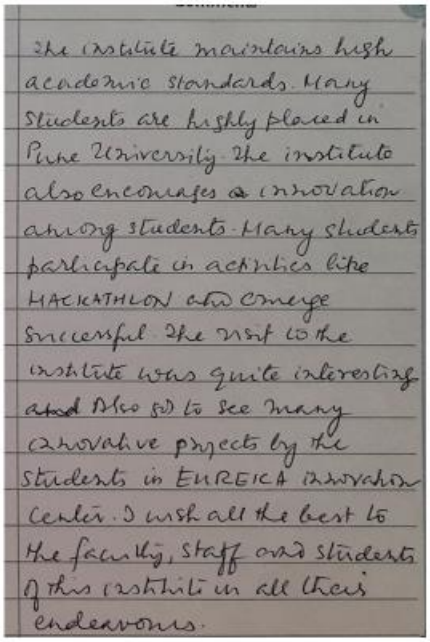
Ms. Shruti Joshi, Judge for
Cultural Events



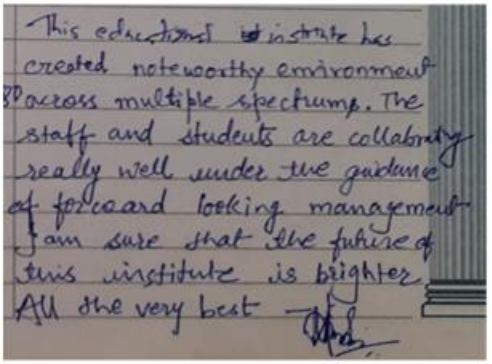
Dr. Sunita Goble
Bennett University



Dr. Tejashree Bhave, DIAT Pune


The institute maintains high academic standards. Many students are highly placed in Pune University. The institute also encourages & innovation among students. Many students participate in activities like HACKATHLON and emerge successful. The visit to the institute was quite interesting and also fun to see many innovative projects by the students in EUREICA innovation center. I wish all the best to the faculty, staff and students of this institute in all their endeavours.

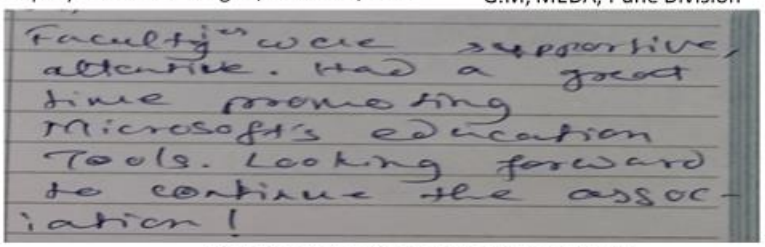
Dr. Unnikrishnan G. , Dept. of Applied Physics, DIAT, Pune


This educational institute has created noteworthy environment across multiple spectrums. The staff and students are collaborating really well under the guidance of forward looking management. I am sure that the future of this institute is brighter. All the very best

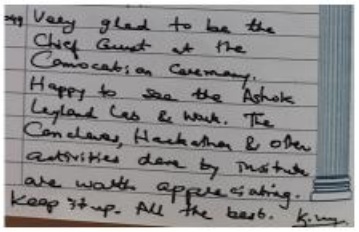
Mr. Nikhil Mokashi
Deputy General Manager , SIEMENS, PUNE


Lovely arrangement and the session framed was certainly thoughtful & shall benefit to all the participant. Best wishes & Greetings for near future & upcoming events

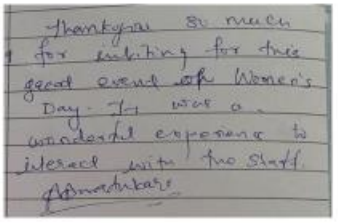
Ms. Smita Kudarikar
G.M, MEDA, Pune Division


Faculty were supportive, attentive. Had a great time promoting Microsoft's education Tools. Looking forward to continue the association!

Mr. Tejas Badwe, Global Talent Track Pvt. Ltd.


Very glad to be the Chief Guest at the Convocation Ceremony. Happy to see the Ashok Leyland Lab & Work. The Conclave, Hackathon & other activities done by Institute are worth appreciating. Keep it up. All the best.

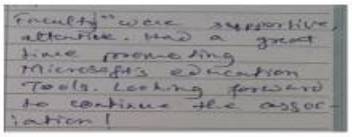
Dr. K. C. vohra


Thankyou so much for inviting for this great event on Women's Day. It was a wonderful experience to interact with the Staff. Abmokhkar

Dr. Anuja Mathkar


Excellent Conference & Speakers with good & relevant profiles. Best wishes for everything.

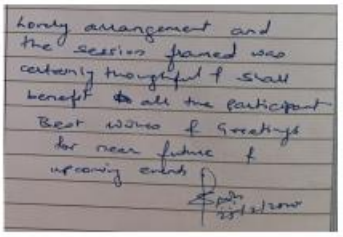
Dr. Ajay Chandak
Dhule


Faculty were supportive, attentive. Had a great time promoting Microsoft's education Tools. Looking forward to continue the association!

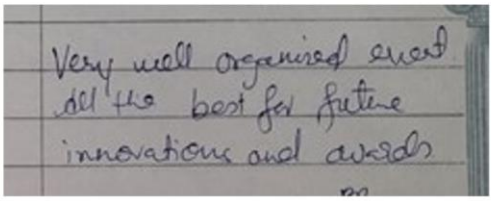
Tejas Badwe
Global talent track pvt ltd


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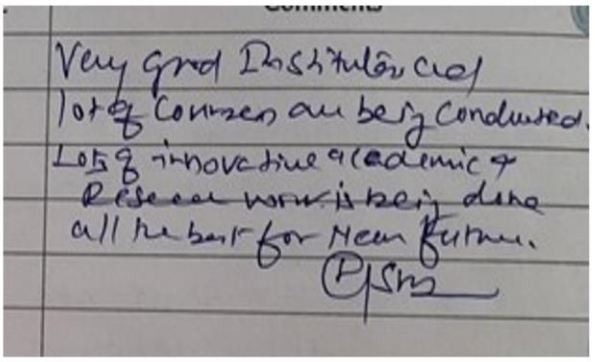
Mr. Nikhil Mokashi
Deputy General Manager ,
SIEMENS, PUNE


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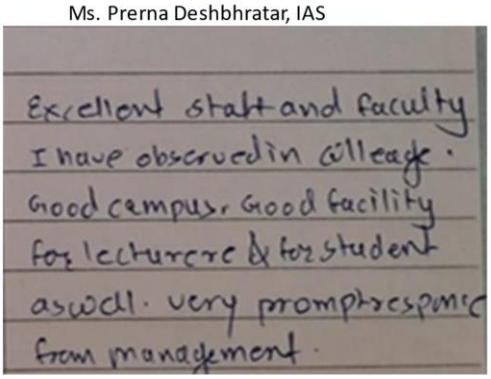
Ms. Smita Kudarikar
G.M, MEDA, PUNE DIVISION



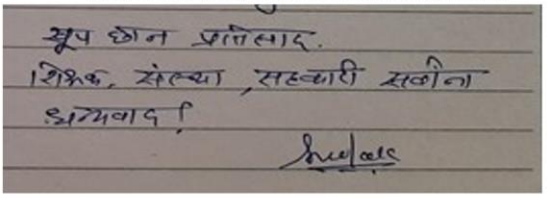
Ms. Prerna Deshbhratar, IAS



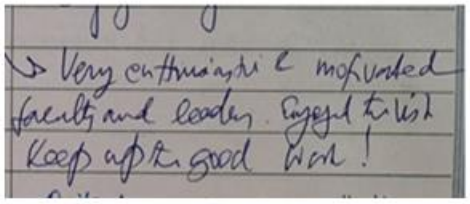
Prof. G.D.Sharma, Dean (R & D), LNMIIT, Jaipur



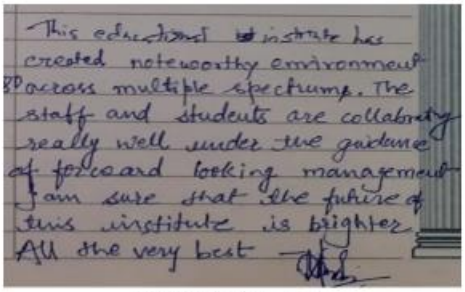
Mr. Yatin Bhaskar Patil, JCB Industries Ltd.



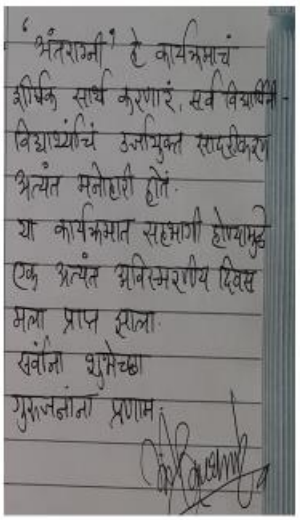
Adv. ShailajaMolak, Judge



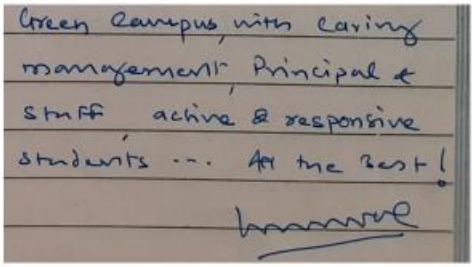
Dr.KrishFounder & Director, IUCEE
University of Massachusets ,Lowell ,USA
Krishna Vedula,Dean Emiritus,



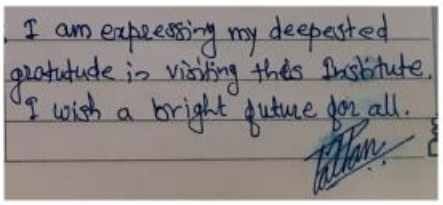
Mr. Nikhil Mokashi
Deputy General Manager , SIEMENS, PUNE



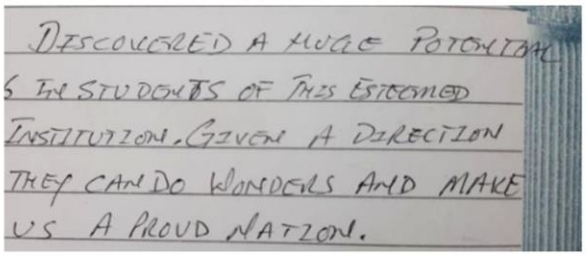
Mangesh Waghmare
C-R AIR Colony Ganeshkhind
road pune



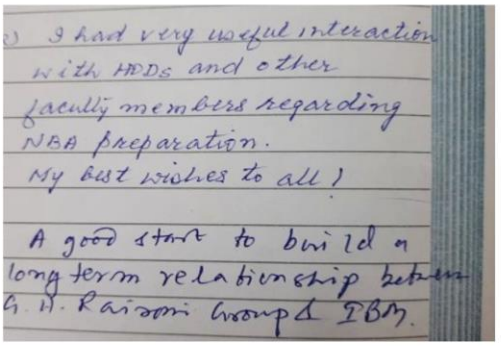
Dr C. N. Rawal, BMCC, PUNE



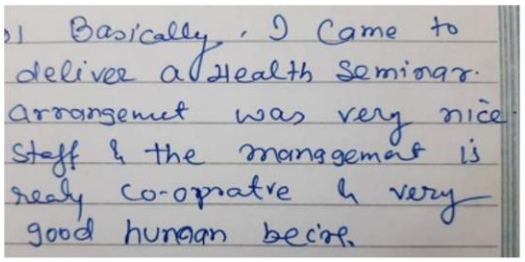
Dr. Habib M. Pathan
Advanced Physics Laboratory ,
Dept of physics, University of Pune



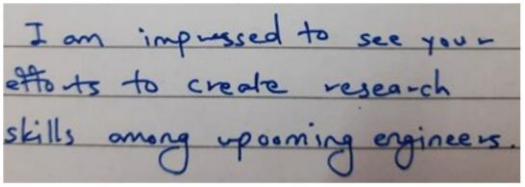
Navneet Punej, Wide Bridge Consulting Pvt. Ltd.



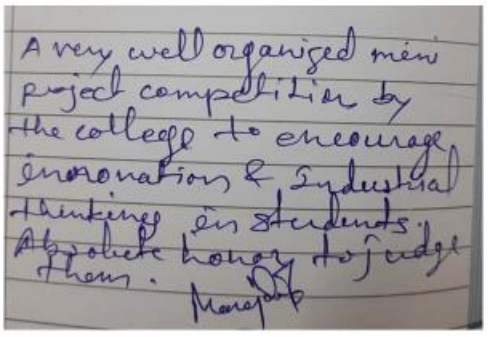
Mr. Paramantapa Dasgupta, IBM



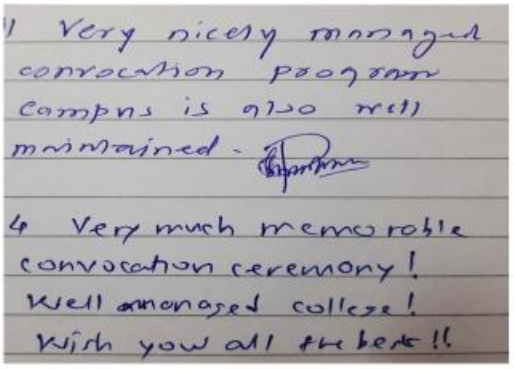
Dr.S.K.Tyagi, President WHO, MD



Dr.Prashant, Gudur, Emerson Innpovation Centre, Pune

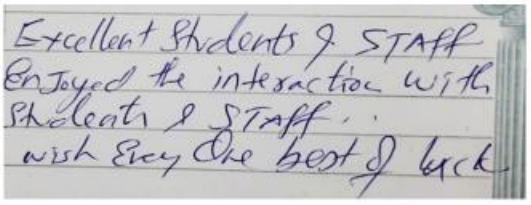


Mr.Manoj Dudhe, Zensar Technologies

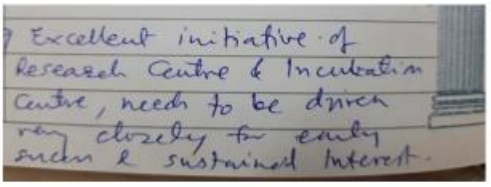


Mr.Shashikant Lagwonkar, Tata Motors

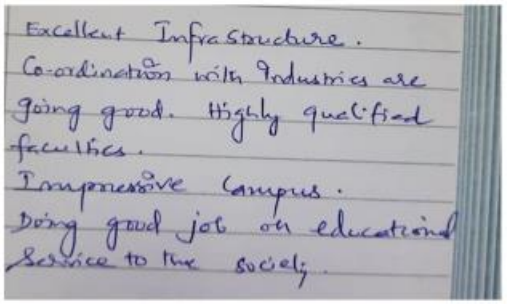
Mr.Prasanna Shirola, L&T



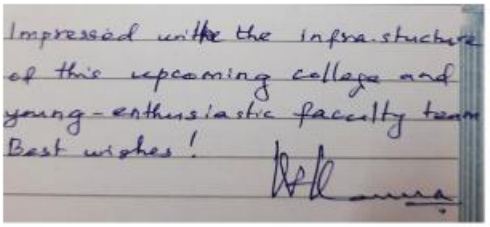
Mr.Prashant Shreedharan, CEO, zenstack, USA



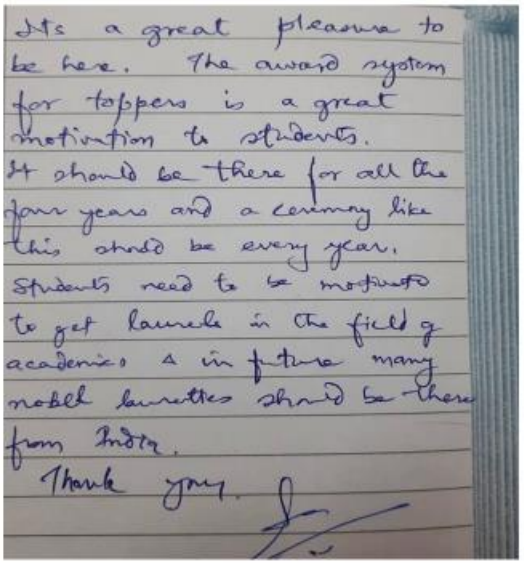
Mr.Prashant Kanitkar


Excellent Infra Structure.
Co-ordination with Industries are going good. Highly qualified faculties.
Impressive Campus.
Doing good job on educational Service to the society.

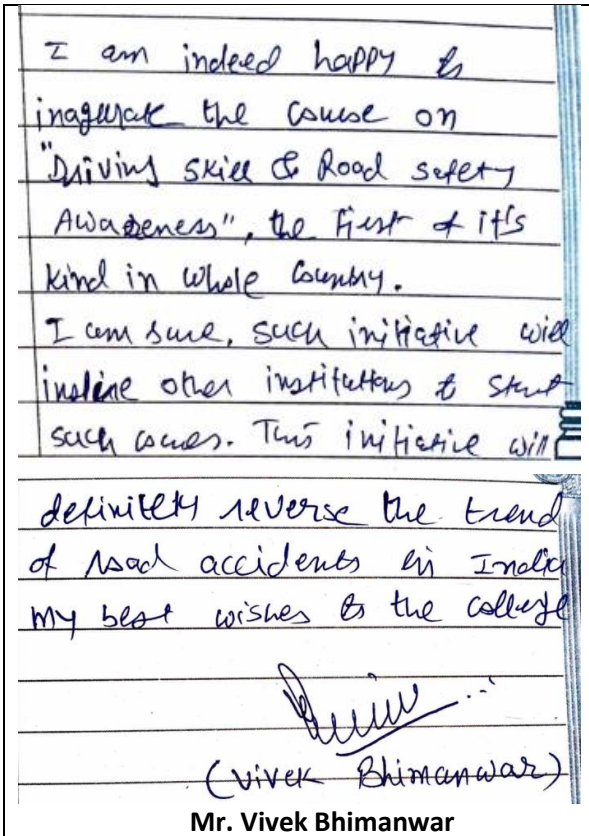
Mr.S.Manikandan, Fiat India Automobiles Pvt. Ltd.


Impressed with the infra.structure of this upcoming college and young-enthusiastic faculty team
Best wishes!

Dr.K.P.Kanenkoran, IIT Mumbai

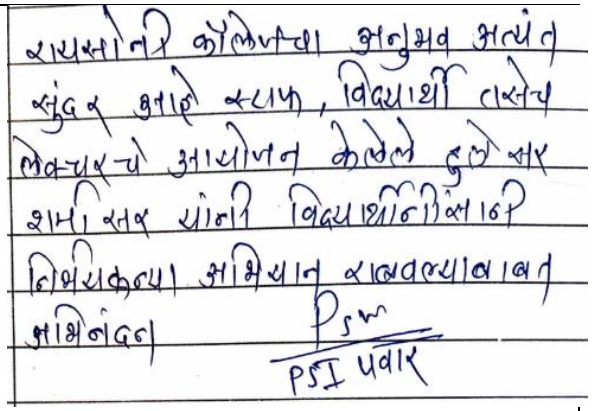

Its a great pleasure to be here. The award system for toppers is a great motivation to students.
It should be there for all the four years and a ceremony like this should be every year.
Students need to be motivated to get laurels in the field of academics & in future many nobel laureates should be there from India.
Thank you.

Dr.A.G.Kharat, Principal SAE, Kondhwa

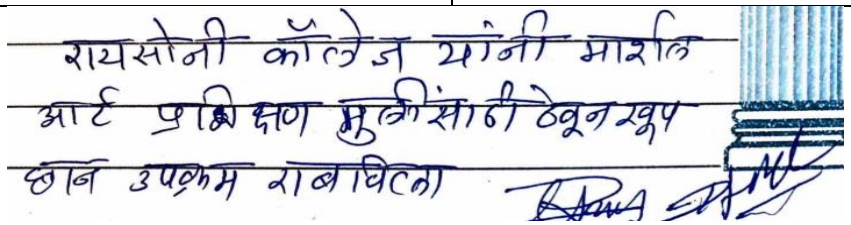

I am indeed happy to inaugurate the course on "Driving Skill & Road safety Awareness", the First of it's kind in Whole Country.
I am sure, such initiative will inspire other institutions to start such courses. This initiative will definitely reverse the trend of road accidents in India.
My best wishes to the college

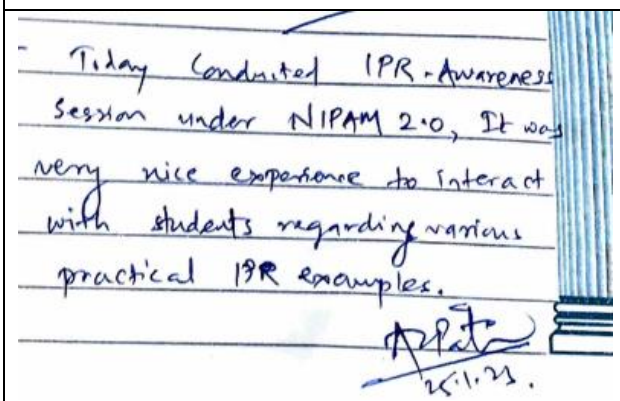
(Vivek Bhimanwar)

Mr. Vivek Bhimanwar

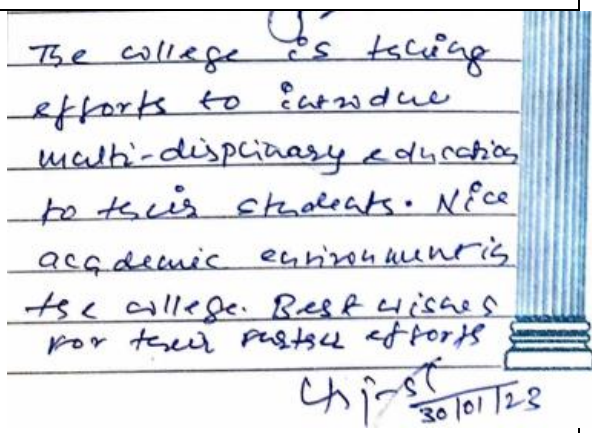

PSI पवार

Ms. Priyanka Pawar,PSI Lonikand

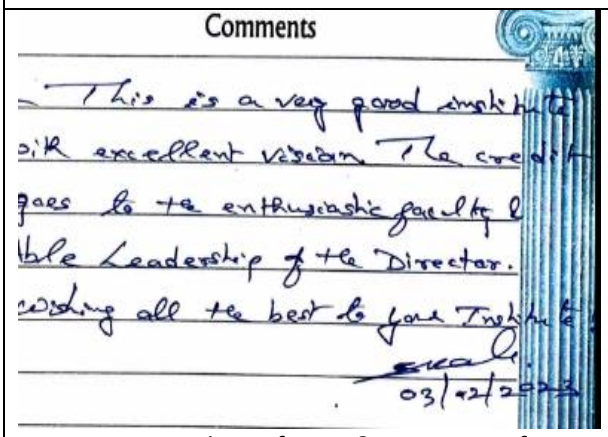

Dipak More, Martial Art Trainer


Today Conducted IPR-Awareness Session under NIPAM 2.0, It was very nice experience to interact with students regarding various practical IPR examples.
25.1.23.

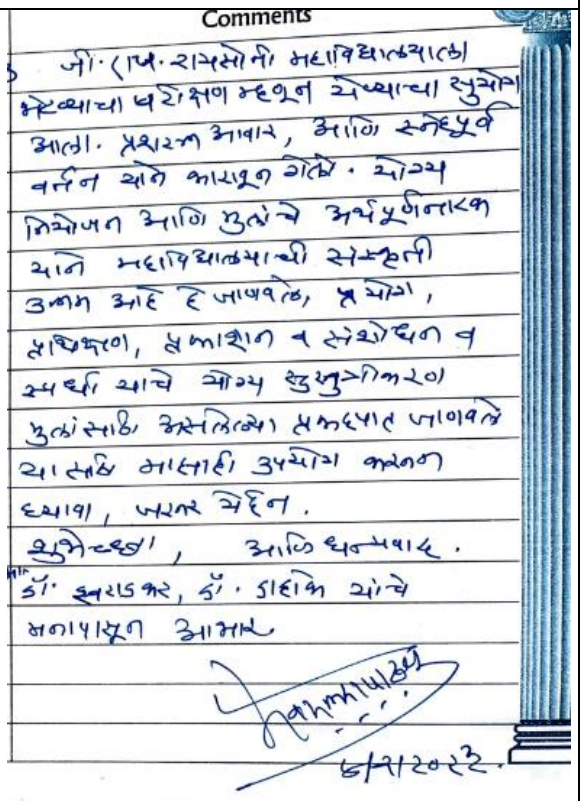
Mr. Amol R Patil ,Indian Patent office,Mumbai


The college is taking efforts to introduce multi-disciplinary education to their students. Nice academic environment is the college. Best wishes for their future efforts
30/01/23

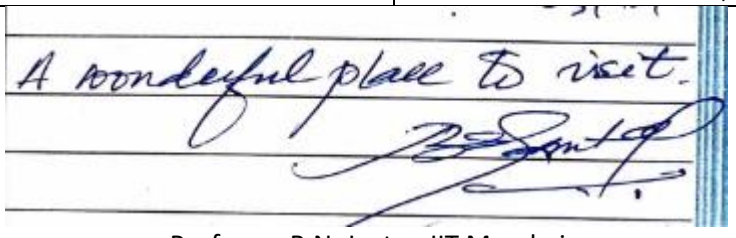
Dr. Rajesh Kumar,HOD Forensic Science, Aurangabad


Comments
This is a very good institute with excellent location. The credit goes to the enthusiastic faculty & able Leadership of the Director. Wishing all the best to your Institute
03/02/2023

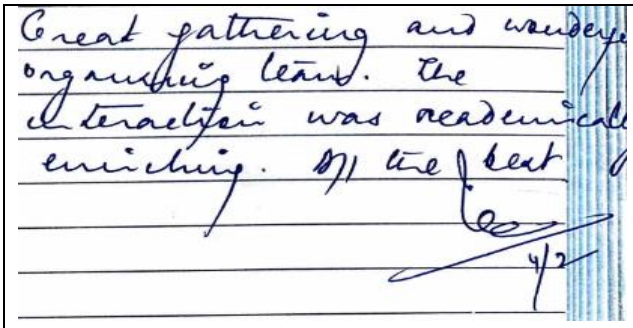
Dr. Sangeeta Kale Professor & Director Defence institute of Advance Technology ,Pune


Comments
जी. एच. रायसोनी महाविद्यालयाला भेट्याचा परिक्षण म्हणून येण्याचा सुयोग आला. प्रशासन आवार, आणि स्नेहपूर्व वर्तन याने भारावून गेलो. योग्य नियोजन आणि मुलांचे अर्थपूर्णात्मक याने महाविद्यालयाची समृद्धी उत्तम आहे हे जाणवले, प्रयोग, प्रात्यक्षिके, प्रकाशन व संशोधन व स्पर्धा याचे योग्य सुयोजनकरण मुलांसाठी असलेल्या प्रकल्पात जाणवले याबद्दल मार्गदर्शी उपयोग करून दयावा, धन्यवाद.
शुभेच्छा, आणि धन्यवाद.
डॉ. झरेकर, डॉ. शिंदे यांचे मनापासून आभार
8/2/2023.

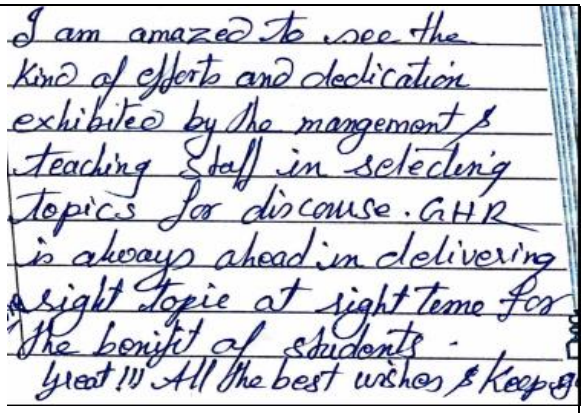
Professor Dev Dutt Pathak, Suryaksh Bhekar


A wonderful place to visit.

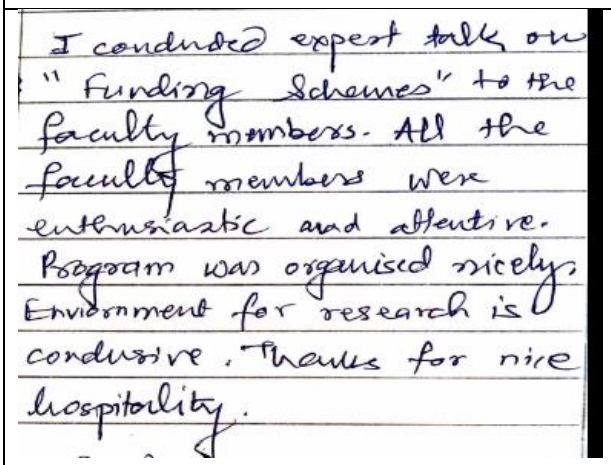
Professor B.N. Jagtap,IIT Mumbai


Great gathering and wonderful organising team. The interaction was academically enriching. All the best

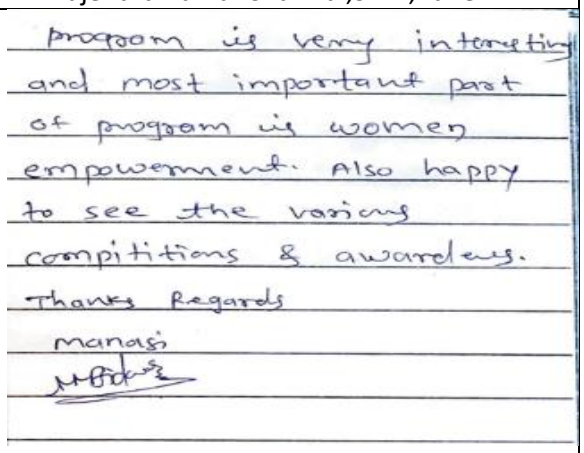
Col. B Venkat


I am amazed to see the kind of efforts and dedication exhibited by the mangement & teaching staff in selecting topics for discourse. GHR is always ahead in delivering right topic at right time for the benifit of students. Great !!! All the best wishes & Keep go

Dr. Rajendra Kumar Sharma ,SPEL,Pune

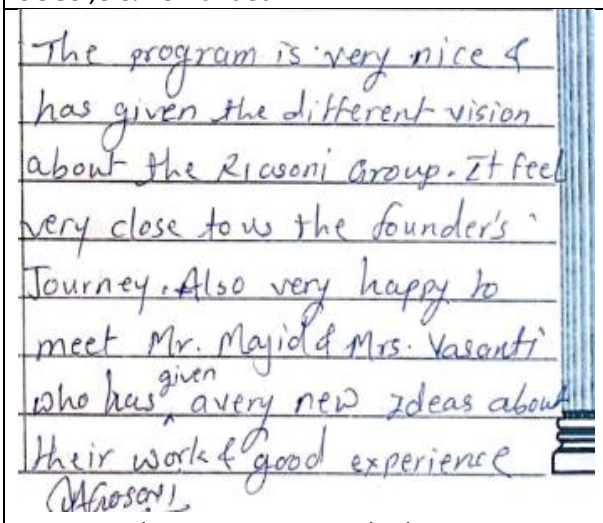

I conducted expert talk on "Funding Schemes" to the faculty members. All the faculty members were enthusiastic and attentive. Program was organised nicely. Environment for research is conducive. Thanks for nice hospitality.

Mahesh B. Kokare, Professor & Dean Academic SGGS ,e & TC Nanded

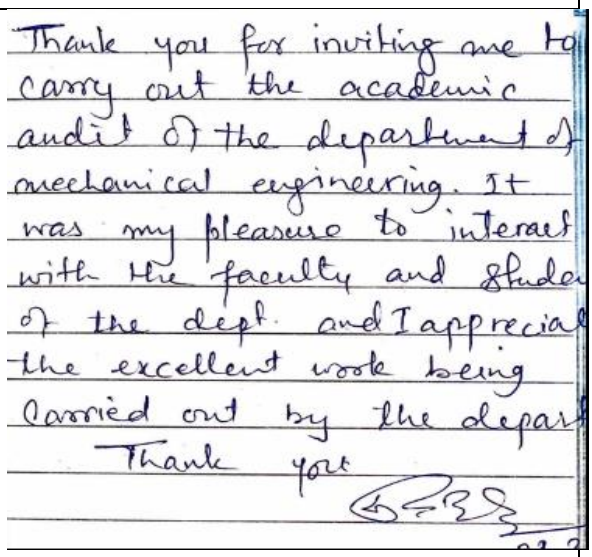

program is very interesting and most important part of program is women empowerment. Also happy to see the various compititions & awardees. Thanks Regards

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Mrs. Mansi M. Bidkar,Director Melux Control pvt ltd,Pune

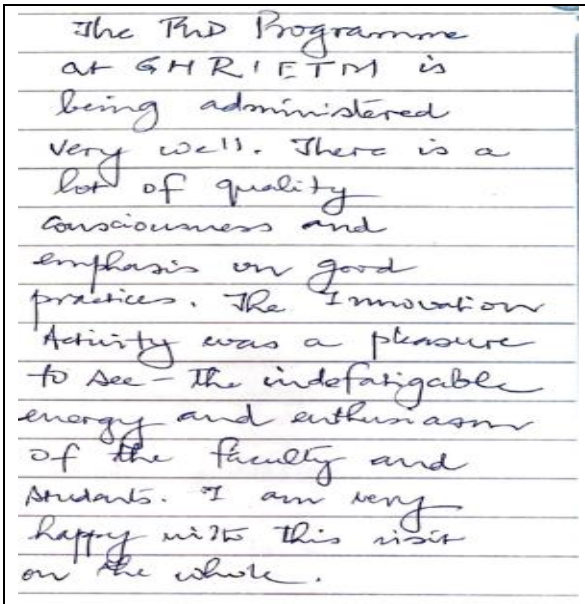

The program is very nice & has given the different vision about the Ricsoni Group. It feel very close to us the founder's Journey. Also very happy to meet Mr. Majid & Mrs. Vasanti who has given very new ideas about their work & good experience

Mrs. Ujwala Gosvi,Director ,Climber System,Pune

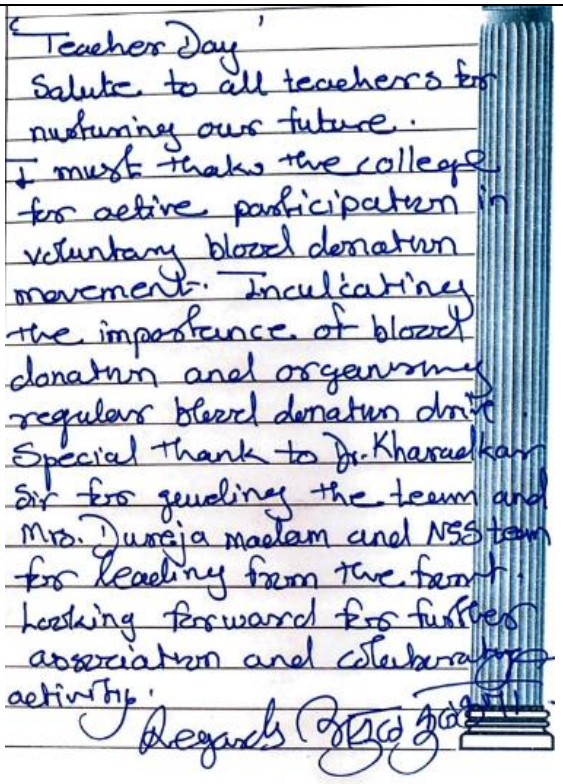

Thank you for inviting me to carry out the academic audit of the department of mechanical engineering. It was my pleasure to interact with the faculty and stude of the dept. and I appreci the excellent work being carried out by the depar

Thank you

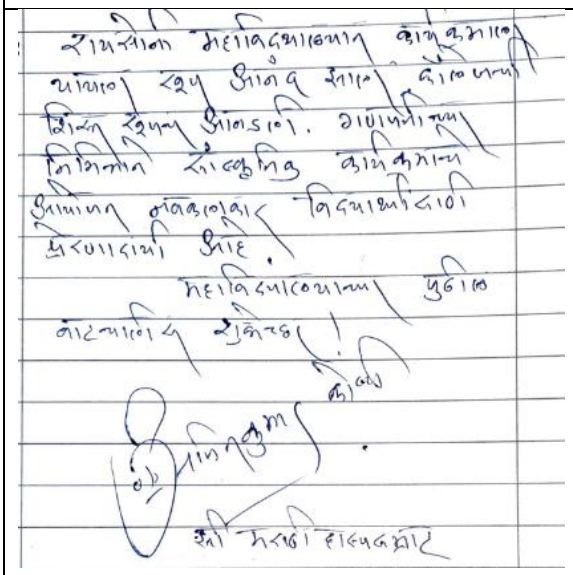
Dr. Sudarshan Kumar,Professor and Head Dept of Aerospace Eng. IIT Bombay


The PhD Programme at GHRIETM is being administered very well. There is a lot of quality consciousness and emphasis on good practices. The Innovation Activity was a pleasure to see - the indefatigable energy and enthusiasm of the faculty and students. I am very happy with this visit on the whole.

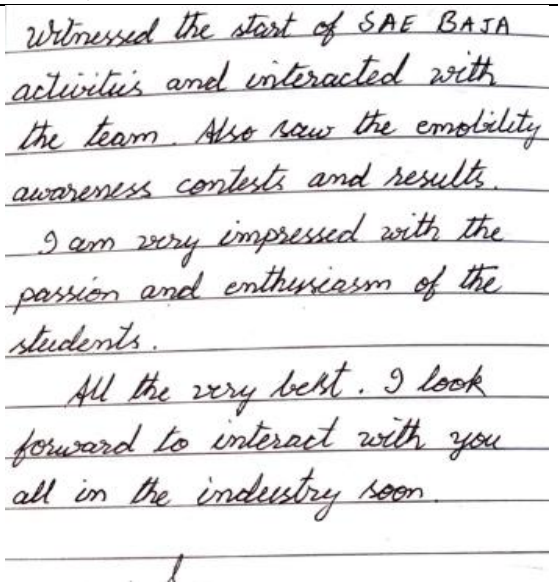
Prof. Vikram M. Gadre,Elect.Engg,IIT Bombay


Teacher Day
Salute to all teachers for nurturing our future.
I must thanks the college for active participation in voluntary blood donation movement. Inculcating the importance of blood donation and organising regular blood donation drive.
Special thank to Dr. Kharadkar Sir for guiding the team and Mrs. Durga ja madam and NSS team for leading from the front.
Looking forward for further association and collaborative activity.
Regards

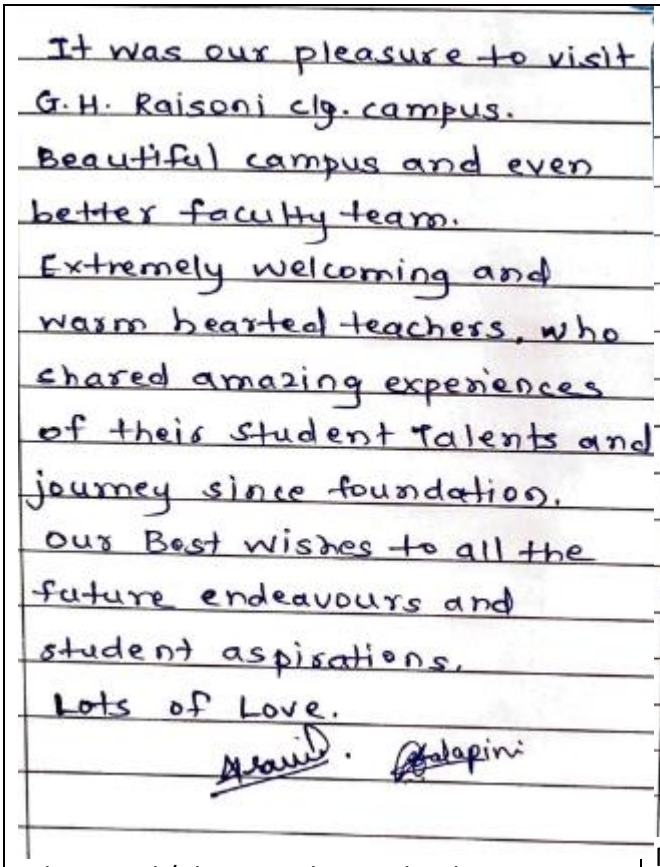
Dr. Atul Kulkarni,Director Jankalyan Blood Centre,Pune



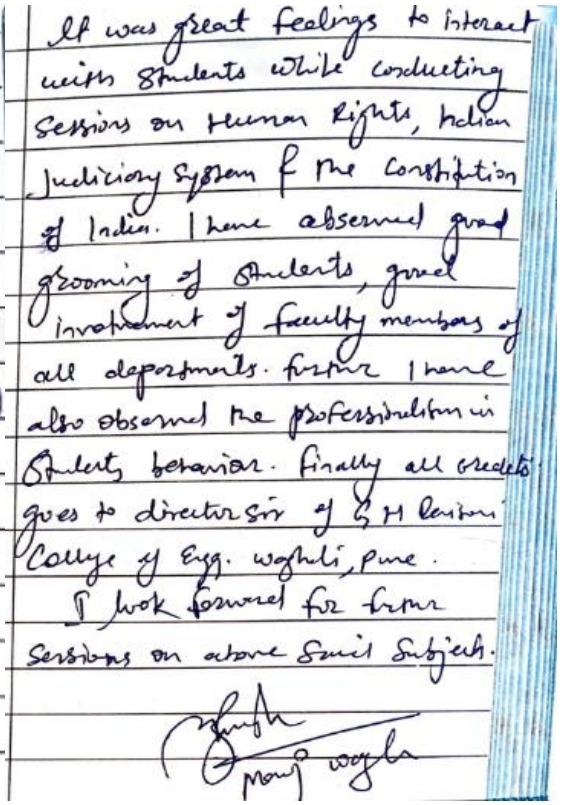
Ajeet Kumar ,Marathi Hasaya Samraat


Witnessed the start of SAE BAJA activities and interacted with the team. Also saw the emobility awareness contests and results.
I am very impressed with the passion and enthusiasm of the students.
All the very best. I look forward to interact with you all in the industry soon.

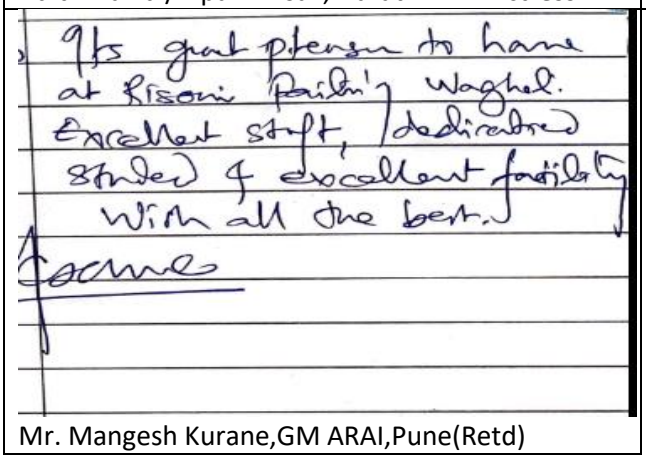
Mr. Vikrant Vaidhya


It was our pleasure to visit G.H. Raisoni clg. campus. Beautiful campus and even better faculty team. Extremely welcoming and warm hearted teachers, who shared amazing experiences of their student talents and journey since foundation. Our Best wishes to all the future endeavours and student aspirations. Lots of Love.

Aditi Dravid /Alpani Nisal ,Marathi Film Actress


It was great feelings to interact with students while conducting sessions on Human Rights, Indian Judiciary System & the Constitution of India. I have observed good grooming of students, good involvement of faculty members of all departments. further I have also observed the professionalism in students behavior. finally all credits goes to director sir of G H Raisoni College of Engg. wagholi, Pune. I look forward for more sessions on above said subjects.

Manoj Wagh, Faculty Political Science


It's great pleasure to have at Raisoni Family Wagholi. Excellent staff, dedicated Student & excellent facility With all the best.

Mr. Mangesh Kurane,GM ARAI,Pune(Retd)