G H raisoni COLLEGE | Engineering and Management Nagpur

(An Autonomous Institute Affiliated to
Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)
Accredited by NAAC with "A+" Grade

(Formerly known as G H Raisoni Institute of Engineering & Technology, Nagpur)

Department of Computer Science and Engineering

Accredited by NBA



Presents

TECHNOPLEXUS

2024-25

raisoni EDUCATION

Nagpur | Pune | Jalgaon | Amravati | Pandhurna | Bhandara

G H raisoni COLLEGE | Engineering and Management Nagpur

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VISION & MISSION OF THE INSTITUTE

VISION

To achieve excellent standards of quality education by keeping pace with rapidly changing technologies & to create technical manpower of global standards with capabilities of accepting new challenges

MISSION

- Our efforts are dedicated to impart quality and value based education to raise satisfaction level of all stakeholders.
- Our Strength is directed to create competent professionals.
- Our endeavor is to provide all possible support to promote research & development

VISION & MISSION OF THE DEPARTMENT

VISION

To offer high quality undergraduate and a post graduate programs, to train the students to match global standards in different aspects of computing discipline.

MISSION

- The mission of the department is to educate students and enhancing technical skills in the areas of computer science by providing best practices of teaching learning process for careers in software industry, higher education & research.
- To promote research based projects / activities in the emerging areas of technology convergence.

About the Department

The Computer Science and Engineering program is an intellectually challenging discipline. The B.Tech CSE department of GHRCEM- the best computer science engineering college in Nagpur mainly equips its students with undergraduate and postgraduate level expertise and appropriate skills in the field of computer science.

The B.Tech CSE department is National Board of Accreditation (NBA) accredited, aims at nurturing a conducive upbringing for erudition and research by the use of appropriate computing technologies in its everyday activities. Some of the areas of study are Data Structure, Algorithms, Database Systems, Operating Systems, Data Science and AI. Online MOOCs (Swayam, NPTEL, Coursera etc) are also included in earning credits and reflected in grade card. Record number of jobs opportunities are there in computer science-related field.

Workshops and Seminars are an integral part of our academics programs and conducted regularly. It acts as means for students to deliberate on the subject from technical to current affairs and even NPTEL videos are screened. As a need of industry, programming skills are being covered and evaluated more on practical oriented. Student-initiated clubs are intended to generate curiosity in young minds and promoting intelligent designs to help to solve some of the problems in our daily life. Organizing and conduction technical events like Coder club, Code Puzzle, hackathon, etc. will enhance and showcase the coding abilities of the students.

Program Outcome of the Department

Engineering Graduates will be able to:

1. **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
2. **Problem Analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. **Design/Development of Solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
5. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.
6. **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
7. **Environment and sustain ability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
8. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
9. **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multi-disciplinary settings.
10. **Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
11. **Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi-disciplinary environments.
12. **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Program Specific Outcome of the Department

PSO1 : Apply fundamental knowledge of Computer Science and Engineering subjects, Identify, Formulate & Solve problems of various types of integrated computer based systems as well as to interpret and synthesize the experimental data leading to valid conclusions.

PSO2 : Design and code engineering problems using programming skills.

PSO3 : Make use of acquired technical knowledge for qualifying in competitive examinations at various levels

Programme Educational Objectives of the Department

PEO-I : **Preparation :** To prepare students to succeed in employment / profession and /or to pursue post graduate and research educations in Computer Science & Engineering discipline in particular and allied Engineering discipline in general.

PEO-II : **Core Competence :** To provide students with a solid foundation in mathematical, scientific and engineering fundamentals required to formulate, analyse and solve engineering problems requiring knowledge of Computer Science & Engineering.

PEO-III : **Breadth :** To prepare students with engineering breadth to innovate, design, and develop software products and to contribute in providing solutions related to multi-disciplinary real life problems.

PEO-IV : **Professionalism :** To inculcate in students professional and ethical attitude, effective communication skills and team work to become a successful professional.

PEO-V : **Learning Environment :** To provide students with an academic environment that makes them aware of excellence and Lifelong learning in emerging technologies.

Chairman's Message



Shri. Sunil Raisoni
Chairman, RGI

Innovation is the cornerstone of progress in today's world. At RGI, we are dedicated to continually evolving our educational programs to ensure they remain relevant to our students, industry partners, and stakeholders. Our primary goal is to enhance student employability by offering an enriching experience that equips them to face future challenges. By actively collaborating with corporate sector, we aim to open up diverse opportunities for our students, ensuring they are well-prepared for successfully careers.

Our vision is for GHRCEMN to play a pivotal role in shaping tomorrow's leaders, cultivating individuals who will make a global impact. We are committed to providing the nation with highly trained, inquisitive, minds who are persistent in transforming both their own lives and those of their organizations, contributing to national progress. We wish our graduates every success in their future endeavors.

Director's Message



Dr. Vivek Kapur
Director, GHRCEMN

At G H Raisoni College of Engineering and Management, Nagpur our mission is to create an exceptional learning environment and provide top-tire resources to produce the finest engineers. The rapid pace of innovation and technological change requires educational institutions to constantly update and evolve. At GHRCEMN, we embrace this challenge, focusing on preparation, foresight, and strategic planning to guide our students towards success.

Our state-of-the-art infrastructure, coupled with experienced faculty, a well-planned, and outcomes-based education, ensures that our students not only gain knowledge but also become skilled and adaptable engineers. We are committed to their growth, both in the present and for the future.

HOD's Message



Dr. Sonali Ridhorkar
HOD

It is great pleasure and excitement that I invite you to explore the 2025 edition of “TECHNOPLEXUS25”, the magazine of the computer science and engineering and Information Technology Department at G H Raisoni College of Engineering and Management, Nagpur. This edition marks a significant milestone as our department's magazine has truly come into its own, resonating within and beyond our academic community.

The content of this magazine has matured into something truly beautiful, offering valuable insights that will enrich the minds od students and faculty alike, and easing their academic and career paths. “TECHNOPLEXUS25”, aims to enlighten, engage, inspire, and entertain a diverse audience, including alumni, parents, students, and staff. Through its compelling narratives, it reflects aa relevant and authentic image of our department.

Each edition of “TECHNOPLEXUS25”, is a celebration of our growth, creativity and collective aspiration. It showcases the wide range of talents within our team, from writing and editing to design. I commend the entire “TECHNOPLEXUS”, team for their dedication and hard work in the bringing this edition to life.



Mr. Vikas Singh

Bringing out “TECHNOPLEXUS”, has an exciting endeavor, filled with creativity, dedication and teamwork. This edition reflects the enthusiasm and commitment of those who contributed, making it a remarkable compilation of ideas and insights.

The process of curating articles and visuals was no easy fear, yet the efforts put in by the team made it all worthwhile. From brainstorming fresh perspectives to refining every detail, every step was taken with the intent to create something truly engaging. Challenges were met with perseverance, and the results is a magazine that speaks for itself.

A special note of gratitude to Dr. Vivek Kapur, Director, GHECEMN, and Dr. Sonali Ridhorkar, HOD, CSE Department, for their constant guidance and support. Their encouragement has played a key role in shaping this publication.

The incredible team behind this edition deserves all the appreciation for their dedication and hard work. Now, the magazine is ready to take center stage-so let the pages unfold their story.

Happy Reading!

Placement 2023-24

Sr. No.	Name of Placed Students	Company name	Package in PA
1	Navansh Jain	Accenture	INR 450000
2	Sahil Shashikant Gatkine	Capgemini	INR 425000
3	Pratik Gautam Gajbhiye	Capgemini	INR 425000
4	Sejal Daliram Raghorte	Capgemini	INR 425000
5	Jay Ajit Deshmukh	Capgemini	INR 425000
6	Suraj Arvind Dudhe	Capgemini	INR 425000
7	Apurva Gajanan Patil	Capgemini	INR 425000
8	Aadarsh Achhelal Patel	Capgemini	INR 425000
9	Shreyas Ravindra Janbandhu	Capgemini	INR 425000
10	Sarvesh Nitin Bhaik	Capgemini	INR 425000
11	Akanksha Ravikant Gaidhani	Capgemini	INR 425000
12	Rupesh Sangharatna Ambulkar	Capgemini	INR 425000
13	Yashraj Bhoi	Capgemini	INR 425000
14	Yash Kacharu Madavi	Capgemini	INR 425000
15	Baljeet Nagi	KPMG	INR 500000
16	Aadarsh Achhelal Patel	ACADEMOR	INR 400000
17	Jay Ajit Deshmukh	ACADEMOR	INR 400000
18	Shival Naresh Motghare	ACADEMOR	INR 400000
19	Shreyash Sadashiv Mehar	ACADEMOR	INR 400000
20	Akansha Kanhaiya Gangwani	ACADEMOR	INR 400000
21	Aman Shashikumar Khobragde	ACADEMOR	INR 400000
22	Sahil Shashikant Gatkine	ACADEMOR	INR 400000
23	Riddhi Ravindra Dongarwar	ACADEMOR	INR 400000
24	Omkar Jitendra Chavan	My Captain	INR 500000
25	Samiksha Vijay Shinde	My Captain	INR 500000
26	Anjali Ranjeet Deshmukh	Rinex Technologies Pvt Ltd.	INR 1000000
27	Suraj Arvind Dudhe	Rinex Technologies Pvt Ltd.	INR 1000000
28	Palash Arun Nandanwar	HCL Tech	INR 325000
29	Prathamesh Pramod Goje	HCL Tech	INR 325000
30	Vigyat Birendra Singh	PlanetSpark	INR 650000
31	Yuvraj Singh	PlanetSpark	INR 650000
32	Anurag Vivek Singh	Tech Mahindra	INR 350000
33	Arshiya Sanjay Zade	Tech Mahindra	INR 350000
34	Ayush Sanjay Nimkar	Tech Mahindra	INR 350000
35	Jay Rahangdale	Tech Mahindra	INR 350000
36	Nishiket Parag Patil	Tech Mahindra	INR 350000
37	Palash Arun Nandanwar	Tech Mahindra	INR 350000
38	Pratham Pravin Prajapati	Tech Mahindra	INR 350000

Sr. No.	Name of Placed Students	Company name	Package in PA
39	Prathamesh Pramod Goje	Tech Mahindra	INR 350000
40	Tanmay Shankar Tupate	STOP CANCER MISSION	INR 300000
41	Jayesh Naresh Satpute	CHPL TECHNOLOGIES PVT	INR 250000
42	Milind Diliprao Bhakte	Teachnook	INR 600000
43	Shreeyash Kiran Bachal	Teachnook	INR 600000
44	Astha Nitin Waylalwar	Teachnook	INR 600000
45	Aman Shashikumar Khobragde	Teachnook	INR 600000
46	Harsh Rajesh Kanoje	Teachnook	INR 600000
47	Anurag Vivek Singh	Cognizant	INR 400000
48	Jay Rahangdale	Cognizant	INR 400000
49	Swikruti Vinod Nandurkar	Cognizant	INR 400000
50	Onkar Pravin Bhute	Rinex Technologies Pvt Ltd.	INR 1000000
51	Pallavi Dayanand Bopche	Rinex Technologies Pvt Ltd.	INR 1000000
52	Prakriti Priyank Jain	Rinex Technologies Pvt Ltd.	INR 1000000
53	Shreeyash Kiran Bachal	Rinex Technologies Pvt Ltd.	INR 1000000
54	Shreyash Sanjay Shahu	Rinex Technologies Pvt Ltd.	INR 1000000
55	Shruti Diliprao Nimje	Rinex Technologies Pvt Ltd.	INR 1000000
56	Aditi Naresh Pande	Upgrad	INR 250000
57	Milind Diliprao Bhakte	Upgrad	INR 250000
58	Harshada Harshkumar Gaidhane	Hcl Tech	INR 325000
59	Himansha Shinde	Hcl Tech	INR 325000
60	Shival Naresh Motghare	Hcl Tech	INR 325000
61	Pallavi Dayanand Bopche	Hcl Tech	INR 325000
62	Aditya Singh	Hcl Tech	INR 325000
63	Kritika Choudhary	Hcl Tech	INR 325000
64	Riddhi Ravindra Dongarwar	Corizo Edutech Pvt. Ltd	INR 325000

LIST OF TOPPERS

SESSION 2024-25 (Odd Sem)

Seventh Sem A



Aradhana A. Agrawal
Rank : 1st,
SGPA: 10, CGPA: 9.39



Arsiya Zade
Rank : 1st,
SGPA: 10, CGPA: 9.39



Maithily Mohan Daware
Rank : 2nd,
SGPA: 9.80, CGPA: 8.23



Aadarsh Acchelal Patel
Rank : 3rd,
SGPA: 9.80, CGPA: 7.61

Seventh Sem B



Suwill Dattaraj Lokhande
Rank : 1st,
SGPA: 9.85, CGPA: 9.49



Sejal Daliram Raghorte
Rank : 2nd,
SGPA: 10, CGPA: 9.33



Pallavi Dayanand Bopche
Rank : 3rd,
SGPA: 10, CGPA: 8.66

MOU

Sr. No.	Name of Industry	Contact Person	Date
1	BizLeapinc Pvt. Ltd.	Mr. Sarang D Thakre, Co-Founder & Chief Operating Officer, BizLeapinc Pvt. Ltd.	30th September 2024
2	Ivoz Pvt. Ltd.	Mr. Kuljeet Ujjanwar, Founder & CEO, Ivoz Pvt. Ltd.,	30th September 2024
3	Bootcoding Pvt. Ltd.	Mr. Sunil Hedaoo, Founder & Director, Bootcoding Pvt. Ltd.,	1st October 2024







Glimpses of MOU

MOU Activities with Industry

Sr. No.	Name of Skill Training Program	Date	Resource Person	Beneficiaries
1	Workshop on Django	31/7/2024-2/8/2024	Santosh Selokar SSIT Pvt. Ltd., Nagpur	4th Yr. / 7th Sem B
2	Value added program on Mobile Application Development	26/8/2024-30/8/2024	Chetan Wanjari Royals Webtech Pvt. Ltd., Nagpur	4th Yr /7th Sem 3rd Yr / 5th Sem B
3	Value added program on Mobile Application Development	23/9/2024-27/9/2024	Chetan Wanjari Royals Webtech Pvt. Ltd., Nagpur	3rd Yr /5th Sem A, C
4	Value added program on Object Oriented Programming with C++	10/7/2024-15/7/2024	Mrs. Hemlata Jawanjal Hesten Solution Pvt. Ltd., Nagpur	2nd Yr /3th Sem A, B
5	Workshop on Software Project Development	12-13/8/2024 & 29-30/8/2024	Nilesh Gupta, NR Solution, Nagpur	2nd Yr/ 3rd Sem A, B, C
6	Workshop on Cloud Computing	10/7/2024-11/7/2024	Chandrashekhar Shukla, Rostris Infotech, Banglore	3rd Yr /5th Sem A, B
7	Value added program on Cloud DevOps	30/12/2024-2/1/2025	Chandrashekhar Shukla Rostris Infotech, Banglore	2nd Yr/4th Sem A, B, C

Two Days International Conference on Advanced Communication, Energy, & Big Data (ICACEBDA-25)

G H Raisoni College of Engineering and Management, Nagpur has organized In International Conference on Advanced Communication, Energy, & Big Data (ICACEBDA-25), scheduled on 5th and 6th June 2025. Mr. Vishal Agrawal, Director, Plasto Tanks and Pipes Pvt. Ltd. Nagpur, was the chief guest for the inaugural function of the conference.




Glimpses of inaugural function of the conference







Glimpses of Paper Presentation in Conference

Forum & Club Installation Ceremony 2024
Date: 24th August 2024

The CSE and IT Departments of GHRCEM, Nagpur, organized the Installation Ceremony of Student Forums and Clubs 2024. The event was graced by Chief Guest Mr. Rimachand Kale (Infocepts) and Guest of Honor Mr. Shantanu Thengdi (Voiceover Artist), whose words inspired all attendees.

The ceremony marked the official launch of forums and clubs like Cortex, Coding Club, Creativity Club, NSS, and ITnexus. The event was held in the esteemed presence of Dr. Vivek Kapur (Director), Dr. Sonali Ridhorkar (HOD), Dr. Achal Shahare (Registrar), Dr. Tushar Shende (COE), and faculty members. Heartfelt thanks to all staff and students for making the event a grand success.



Forum & Club Installation Ceremony

Details of Forum Events

Sr. No.	Name of Events	Date
1	Animethon	16/04/2025
2	Fifa	16/04/2025
3	IdeaForge	17/04/2025
4	CodeCon Hackathon	16/04/2025 & 17/04/2025
5	Kaun Bnega Techmaster	17/04/2025
6	MocStocks	17/04/2025
7	Target Shooting	16/04/2025 & 17/04/2025
8	Air Scribble	16/04/2025
9	Anime Sketching	17/04/2025




Glimpses of Air Scribble




Glimpses of Air Sketching




Glimpses of Air Sketching







Glimpses of Codecon





Glimpses of KBT




Glimpses of Ideaforge




Glimpses of Fifa




Target Shooting Glimpses

Details of Forum Events

Sr. No.	Name of Events	Date
1.	Ganesha Festive Hunt	10/09/2024
2.	Wiki Dash	27/09/2024
3.	Mandala Magic	15/01/2025
4.	Enormous Influenza	28/01/2025
5.	Insight Express	10/03/2025
6.	Air Scribble	16/04/2025
7.	Target Shooting	16/04/2025
8.	Anime Showndown	17/04/2025




Glimpses of Ganesha Festive Hunt



Glimpses of Wild Dash









Glimpses of Mandala Magic




Glimpses of Insight Express






Glimpses of Enormous Influenza



Glimpses of Anime Showdown

Value Added Program

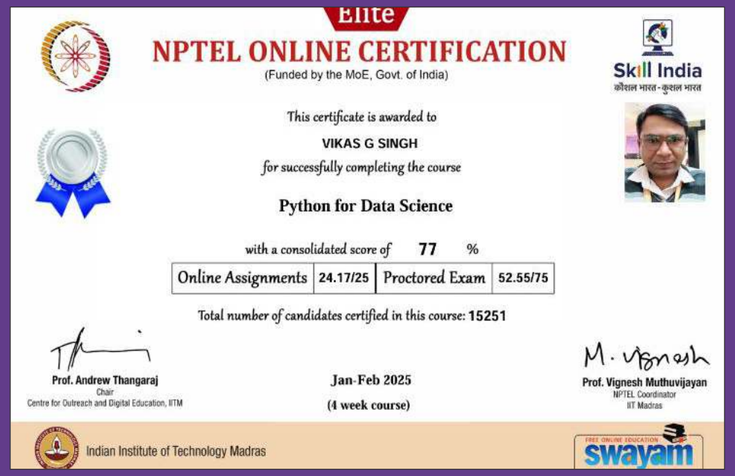
Sr. No.	Name of Value-Added Program	Date	Resource Person	Beneficiaries Students	Total Student Attended
1.	Value Added Program On "Object Oriented Programming using C++"	27th June to 2nd July 2024	Mrs. Hemlata Jawanal, Hesten Solutions Pvt. Ltd., Nagpur	2nd Year C	55
2.	Value Added Program On "Object Oriented Programming using C++"	10th July to 15th July 2024	Mrs. Hemlata Jawanal, Hesten Solutions Pvt. Ltd., Nagpur	2nd Year A & B	115
3.	Value Added Program on "Mobile Application Development"	26th August to 30th August 2024	Mr. Chetan Wanjari, Royal Webtech Pvt. Ltd, Nagpur	4th Year B & 3rd Year B	125
4.	Value Added Program on "Mobile Application Development"	23rd Sep to 27th Sep 2024	Mr. Chetan Wanjari, Royal Webtech Pvt. Ltd, Nagpur	3rd Year A and C	119
5.	Value Added Program on "Python & Django"	8th Jan to 14th Jan 2025	Mr. Santosh Selokar, SSIT, Nagpur	2nd Year A & 3rd Year B	105
6.	Value Added Program on "Python & Django"	24th Feb to 1st Mar 2025	Mr. Santosh Selokar, SSIT, Nagpur	2nd Year B&C	125
7.	Value Added Program on "Network Planning and Security"	3rd Mar 2025 to 7th Mar 2025	Mr. Rajiv Verma, IT-NetworkZ Infosystems Pvt. Ltd., Nagpur	3rd Year A & C	120



Glimpses of Value - Added Program

NPTEL Courses Attended by Faculty 2024-2025

Sr. No.	Name of Faculty	Title	Category	No. of days	Year
1	Dr. Pragati Fatinge	Consumer Psychology	Elite	Jul-Sep 2024 (8-weeks)	2024-2025
2	Dr. Sonali Ridhorkar	The Science of Happiness and Wellbeing	Successfully Completed	Aug-Oct 2024 (8-weeks)	2024-2025
3	Minakshee Chandankhede	Accreditation & Outcome Based Learning	Elite	Aug-Oct 2024 (8-weeks)	2024-2025
4	Priyanka Gonnade	Teaching & Learning in General Programs	Elite	Jul-Aug 2024 (4-weeks)	2024-2025
5	Pranali Saredare	Cloud Computing & Distributed System	Elite	Jan-Mar 2025 (8-weeks)	2024-2025
6	Dr. Sonali Ridhorkar	Enhancing Soft Skills and Personality	Elite	Feb-Apr 2025 (8-weeks)	2024-2025
7	Vikas Singh	Python for Data Science	Elite+Silver	Jan-Feb 2025 (4-weeks)	2024-2025











List of Activities Conducted Under Coding & Ethical Hacking Club

Sr. No.	Name of Club	Date of Events	Name of Activity	No of Participants	Beneficiaries Students
1	Coding & Ethical Hacking Club	28-09-2024	"One Day Workshop on Git, GitHub & LinkedIn"	105	GHRCEM Students
2		10-01-2025	UI UX Design Workshop	95	GHRCEM Students
3		22-01-2025	UI UX Design Workshop	142	Students from Various Institutes
4		23-01-2025	Quiz Competition	94	Students from Various Institutes
5		23-01-2025	Tech Rivalary	78	Students from Various Institutes
6		23-01-2025	UI/UX Design Hackathon	172	Students from Various Institutes
7		30-01-2025	Quizomania	84	GHRCEM Students
8		16-04-2025	Codecon	87	Students from Various Institutes
9		17-04-2025	Animithon	92	Students from Various Institutes



"One Day Workshop on Git, GitHub & LinkedIn"



"UI UX Design Workshop"



Quiz Competition



Codecon



Tech Rivalary



UI/UX Design Hackatho

Student Achievements Session : 2024-2025

- Dinkar Manne and Dipanshu Zalke participated in "WEBCRAFT" from the second year, held in GHRCE, Nagpur, and secured 1st prize worth 3000/- on dated 30th August 2024.
- Ms. Tanaya Pillewan from 3rd year Appointed as Chapter lead for the session 2024-2025 for GeeksforGeeks
- Sejal Raghorte from 7th A earned the 1% topper with an Elite + Silver medal in NPTEL for the soft skill course
- Prathmesh Goje from 7th A earned an Elite + Silver medal in NPTEL for the soft skill course
- Akash Keote was selected as the Campus ambassador for the girl script summer of code extd.
- Akash Keote was selected as the Campus ambassador for the TECHGIG: Times Internet Limited (The Digital Wing of The Times of India Group)
- Aradhana Agrawal from 7th A earned the 1% topper with an Elite + Gold medal in NPTEL for the soft skill course
- Akansha Gangwani from 7th A earned the 2% topper with an Elite +Silver medal in NPTEL for the Public Speaking course
- Adarsh Patel from 7th A earned an Elite + Silver medal in NPTEL for the soft skill course
- Ketan Kale from 7th A earned an Elite + Silver medal in NPTEL for the HR Analytics course
- Janvi Sarode from 7th A earned an Elite + Silver medal in NPTEL for the Soft Skill course
- Arshiya Zade from 7th A earned an Elite + Silver medal in NPTEL for the Soft Skill course
- Navansh Jain from 7th A earned an Elite + Silver medal in NPTEL for the Entrepreneurship course
- Aditi Pande from 7th A earned an Elite + Silver medal in NPTEL for the Soft Skill course
- Piyush Pariwakkam Got the Best Delegate Award in the Seventh Edition of Litmun2023 as a Delegate of Rahul Gandhi the Committee Loksabha on dated 28th and 29th September 2024
- Piyush Pariwakkam got a Certificate of Excellence for Best Delegate in Youth for Change Model United Nation 2.0 AS on 27th and 28th July 2024
- Piyush Pariwakkam get a Certificate of Excellence for Best Delegate in Scholars MUN 4.0 AS held at School of Scholars Wanadongari, Nagpur on 1st Sep 2024
- Piyush Pariwakkam get a Best Delegates Awards in Scholars Mun 4.0, held at School of Scholars, Wanadongari Nagpur, on 31st august and 1st Dec 2024
- Piyush Pariwakkam Secured Best Parliamentarian position in National Youth Parliament held on 19th Jan 2025 as a part of 22nd Justa Causa National Law Festival
- Piyush Pariwakkam get a Best Delegates Awards in DELMUN 6.0, held at Delhi Public School, Kamptee Road, Nagpur, on 27th and 28th Dec 2024

Faculty Achievements Session:2024-2025

- Dr. Sonali Ridhorkar (HOD, CSE), works as Session Chair at 2nd IEEE Conference on Artificial Intelligence and Quantum Computing - Based Sensor Applications (ICAIQSA-2024) held on 20th and 21st Dec 2024 organised by Department of Artificial Intelligence, GHRCEM, Nagpur and technically co-sponsored by IEEE Bombay
- Dr. Sonali Ridhorkar (HOD, CSE), works as Reviewer Chair at 2nd IEEE Conference on Artificial Intelligence and Quantum Computing - Based Sensor Applications (ICAIQSA-2024) held on 20th and 21st Dec 2024 organised by Department of Artificial Intelligence, GHRCEM, Nagpur and technically co-sponsored by IEEE Bombay
- Dr. Sonali Ridhorkar (HOD, CSE), deliver an expert talk on "Scope of AI ML in IoT Networks", on 24/01/2025 as a part of FDP on "Artificial Intelligence and Machine Learning for Next Generation IoT Network"
- Dr. Pragati Fatinge assigned as a reviewer for the international Journal
- Priyanka Gonnade Actively participate in two-day International Conclave on "Artificial Intelligence", held on 12-13 July 2024 at IIM Nagpur
- Ranjana Shende work as reviewer in International conference on Electrical Electronics and Computing Technologies organized by Sharda School and Technology, Sharda University, Greater Noida , Uttar Pradesh, India
- Hemlata Kosare Delivers Guest Lecture on "Hands-on Training of Operating System", dated 31st August 2024organised by G.H.Raisooni University Saikheda
- Hemlata Kosare works as Reviewer in the International Conference on Recent Advances in Science and Engineering Technology (ICRASET-2024) in association with IEEE Bangalore Section
- Hemlata Kosare works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Dr. Pragati Fatinge works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Ravindra Kale works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Nitin Barsagde works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Vikas Singh works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Dr. Sarvesh Warjurkar works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Amreen Khan works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Ranjana Shende works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Antara Bhattacharya works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Hemlata Dakhore works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Vijaya Kamble works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Pranali Sardare works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Priyanka Gonnade works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025
- Minakshee Chandankhede works as a reviewer in 3rd International Conference on Advanced Communication, Energy and Big Data (ICACEBD-25) held on 5-6 June 2025

Details of Guest Lecture

Sr. No.	Semester	Subject	Name of Topic	Name of Expert	Affiliation (IIT/NIT along with location)	Date (lecture conducted on)
01.	5th Sem CSE 154 students	Compiler Design	Parsers in Compiler Design	Manish Kurhekar	Associate Professor, VNIT Nagpur	26/07/2024
02.	3rd Sem CSE 145 students	Data Structure & Algorithms	Operations on AVL Trees, B & B+ Trees	Dr. Manu Vardhan	Assistant Professor, NIT Raipur	21/09/2024
03.	5th Sem CSE 102 students	Software Engineering & Project Management	Automation in Testing	Mr. Sachin Ghangare	QA Architect Aktivolabs Digital Health Pvt Ltd Pune	9/10/2024
04	4th Sem CSE 155 students	Database Management System	Functional Dependency & normalization	Dr. Sriparna Saha	IIT Patna	24/01/2025
05	6th Sem CSE 105 students	Unstructured Database Management	Uncertain Graph Theory	Dr.Suman Banerjee	IIT, Jammu	22/02/2025

Industrial Visit to IT NetworkZ, Nagpur

The Department of Computer Science & Engineering, GHRCEM, Nagpur organized an industrial visit for 3rd semester CSE students (Sections A, B, and C) to IT NetworkZ Pvt. Ltd., Nagpur from 12th to 14th August 2024. A total of 117 students, along with six faculty coordinators, participated.

IT NetworkZ is a reputed IT firm specializing in web development, cloud computing, and programming languages like C, C++, Python, and machine learning. The visit aimed to expose students to real-world industry practices and technologies.

Mr. Deepak Dhote, Operations Manager, and his team guided the students through programming basics and demonstrated a Python-based Salesforce project and database applications.

The visit, coordinated by Ms. Ranjana Shende and Mr. Nitin Barsagade, offered valuable insights and was conducted under the guidance of Dr. Vivek Kapur (Director) and Dr. Sonali Ridhorkar (HOD, CSE).









Industrial Tour to Think Next Digital Marketing Company, Chandigarh

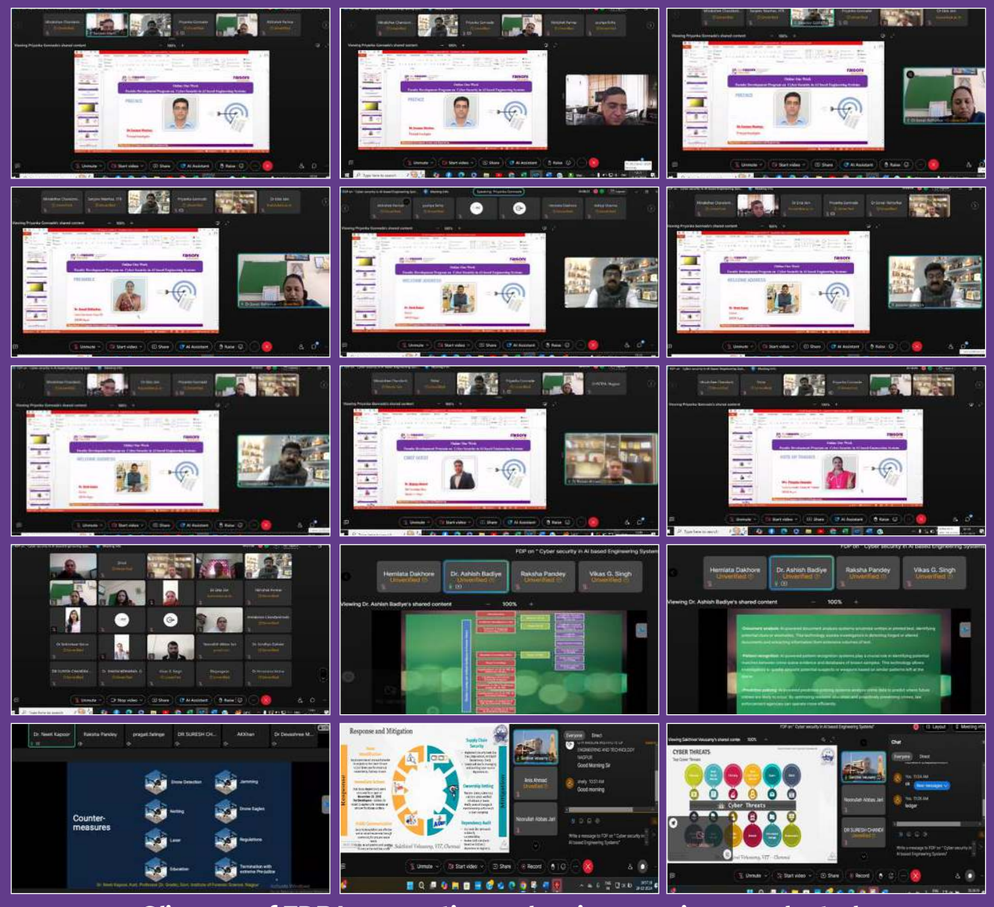
An industrial tour was organized by the Department of Computer Science and Engineering for 3rd-year students from 8th December to 17th December 2024. The tour was conducted under the guidance and support of Dr. Sonali Ridhorkar, Head of the Department of Computer Science and Engineering at GHRCEM, Nagpur, along with the leadership of Mr. Nitin Barsagde. A team of 64 students and 3 faculty members, namely Mr. Nitin Barsagde, Dr. Pragati Fatinge, and Ms. Vijaya Kamble.





Faculty Development Program on "Cyber Security in AI based Engineering System"

The Department of Computer Science & Engineering of G H Raisoni Institute of Engineering & Technology, Nagpur had organized a Faculty Development Program on Cyber Security in AI based Engineering Systems in association with E & ICT Academy IIT Roorkee during 16/12/24 to 21/12/24. Total 128 participants from various engineering colleges and industry benefited from the sessions.



Glimpses of FDP Inauguration and various sessions conducted

Internship 2024-2025 (One Month)

Sr. No	Student Name	NGO	1 Month Internship	Company Name
1	Aadarsh Achhelal Patel	Anmol Foundation	Codemate IT-Services, Nagpur	COE-Data Science
2	Aaryan Shailesh Kodmalwar	Anmol Foundation	Codemate IT-Services, Nagpur	Indo Dynamics Industries
3	Abhas Ravindra Chaudhary	Chetana Bahuuddeshiya Sanstha	Kavin IT Service Pvt Ltd	ICEICO Technology Pvt. Ltd
4	Aditi Naresh Pande	9Teen Initiative Foundation	Codemate IT-Services, Nagpur	ICEICO Technology Pvt. Ltd
5	Aditya Ajit Singh	ASRA Foundation	Excal Technologies Inc	Raycura Medical Technologies Pvt. Ltd.
6	Aditya Dilip Samarth	Saavli Foundation	Kavin IT Service Pvt. Ltd.	ICEICO Technology Pvt. Ltd.
7	Akanksha Ravikant Gaidhani	Dhairya Foundation	Cluster Computing	Indo Dynamics Industries
8	Akansha Kanhaiya Gangwani	ASRA Foundation	Excal Technologies Inc	SYNERGIM LLC, Henrico County, virginia,
9	Anas Irbaz Nusrat Jahangir Khan	Chetana Bahuuddeshiya Sanstha	Kavin IT Service Pvt Ltd	ICEICO Technology Pvt. Ltd.
10	Anisha Arvind Barai	Navjeean Matimand Mulanchi Shala	Arcane path tech solutions	ICEICO Technology Pvt. Ltd.
11	Anjali Ranjeet Deshmukh	Aapan Foundation Bahuuddeshiy Sanstha	Codemate IT-Services, Nagpur	Senselive Technologies Pvt. Ltd.
12	Anurag Vivek Singh	ASRA Foundation	Excal Technologies Inc	Prospera Softech
13	Anurag Jayant Samarth	Anmol Foundation	Codemate IT-Services, Nagpur	Remostarts
14	Aradhana Amar Agrawal	Aadhaar divyangachi karmshala, Nagpur	Codemate IT-Services, Nagpur	COE-DATA SCIENCE
15	Arham Uddin Khan	Chetana Bahuuddeshiya Sanstha	Codemate IT-serviced, Nagpur	NASS Technologies
16	Arsiya Sanjay Zade	Akhil Bhartiya apang kalyankari Bahuuddeshiya Sanstha , Nagpur	Codemate IT-Services, Nagpur	SenseLive Technology
17	Aryan Rajesh Khobragade	Chetana Bahuuddeshiya Sanstha	Codemate IT-Services, Nagpur	ICEICO Technology Pvt. Ltd.

Sr. No	Student Name	NGO	1 Month Internship	Company Name
18	Ashish Bhaskar Andraskar	Anmol Foundation	Rinex Technologies Private Limited	ICEICO Technology Pvt. Ltd.
19	Atit Tripathi Atit Tripathi	Anmol Foundation	Internshala	Indo Dynamics Industries
20	Ayush Sanjay Nimkar	ASRA Foundation	Excal Technologies Inc	Prospera Group
21	Ayush Umesh Patil	Young Organization	Codemate IT-Services, Nagpur	Shubhchintak Technology
22	Bhoomit Anil Rachchawar	Nurul Ansari Multipurpose Society	Codemate IT-Services, Nagpur	Indo Dynamics Industries
23	Chaitanya Waman Deshmukh	Anmol Foundation	Codemate IT-Services, Nagpur	NASS Technologies
24	Chinteshwar Bhuneshwar Pawar	Nurul Ansari Multipurpose Society, Bramhapuri	Codemate IT-Services, Nagpur	ICEICO Technology Pvt. Ltd.
25	Daksh Sumeet Gupta	ASRA Foundation	Excal Technologies Inc	SYNERGIM LLC, Henrico County, Virginia,
26	Devesh Singh Baish	Anmol Foundation	Codemate IT-Services, Nagpur	Space Applications Centre (SAC), ISRO
27	Dhanashri Vishvanath Patre	ASRA Foundation	Excal Technologies Inc	SYNERGIM LLC, Henrico County, Virginia
28	Dikshant Natthuji Dhengre	Anmol Foundation	Codemate IT-Services, Nagpur	Phoenixzone Technologies Pvt. Ltd.
29	Gaurav Jagannath Umale	Anmol Foundation	Aps Microtech Pvt. Ltd., Nagpur	Phoenixzone Technologies Pvt.Ltd.
30	Gaurav Sunil Mishra	Anmol Foundation	Intern-pe	NASS Technologies
31	Gautami Sanjeev Sen	Saavli Foundation	Kavin IT Service Pvt Ltd	Orangebits Software Technology
32	Harsh Rajesh Kanoje	Young Organization	Unisoft Technologies, Nagpur	TARS Technologies Pvt. Ltd.
33	Harshada Harshkumar Gaidhane	Nurul Ansari Multipurpose Society, Bramhapuri	Codemate IT-Services, Nagpur	Low Latency Technologies Pvt. Ltd.
34	Himansha Gaurishankar Shinde	Nurul Ansari Multipurpose Society, Bramhapuri	Codemate IT-Services, Nagpur	Low Latency Technologies Pvt. LTD.

Sr. No	Student Name	NGO	1 Month Internship	Company Name
35	Himanshu Narayan Pachare	Saving Dreamz Foundaton	Internshala	Curious about sales
36	Isha Suresh Belankar	Aapan Foundation	Webgurukul	Bosch India Ltd
37	Ishant Pramod Shende	Anmol Foundation	Codemate IT-Services, Nagpur	COE-DATA Science
38	Jahiruddin Jamaluddin Sheikh	Anmol Foundation	Codemate IT-Services, Nagpur	Remostarts
39	Janvi Raju Sarode	Dhairya Foundation	Cluster Computing	COE-DATA Science
40	Jay Ajit Deshmukh			Low Latency Technologies Pvt. Ltd.
41	Jay Narendra Rahangdale	Nurul Ansari Multipurpose Society, Bramhapuri	Codemate IT-Services, Nagpur	Shubhchintak Technology
42	Jayesh Naresh Satpute	Vidharba Vanvashi Kalyan Ashram, Nagpur	Acmegrade, Banglore	Rak Softech Pvt Ltd
43	Kalyani Durvas Kapgate	Young Organization	Intern Pe	Uptricks Services Pvt Ltd
44	Ketan Nandkishor Kale	Vidharba vanvashi kalyan Ashram, Nagpur	Codemate IT Services, Nagpur	ICEICO Technology Pvt. Ltd.
45	Khushal Arun Kamble	Anmol Foundation	Codemate IT-Services, Nagpur	Senselive Technologies Pvt Ltd
46	Maithily Mohan Daware	9Teen initiative Foundation	Codemate IT-Services, Nagpur	COE-DATA Science
47	Mayur Dhruwabal Wasu	gautami foundation	Acmegrade, Banglore	COE-DATA Science
48	Mayuri Mohan Hingnikar	Saavli Foundation	Kavin IT-Services Pvt Ltd	COE-DATA Science
49	Md Adnan Sk Javed Qureshi	Chetana Bahuuddeshiya Sanstha	Codemate IT-serviced, Nagpur	NASS Technologies
50	Milind Diliprao Bhakte	Rajiv gandhi nivas aandh vidhyalay	Codemate IT-serviced, Nagpur	Indo Dynamics Industries
51	Mithil Meghshyam Dorle	Anmol Foundation	Codemate IT-serviced, Nagpur	Space Aplication centter
52	Mrunal Dilip Biranwar	Nurul Ansari Multipurpose Society, Bramhapuri	Codemate IT-serviced, Nagpur	Shubhchintak Technology

Sr. No	Student Name	NGO	1 Month Internship	Company Name
53	Nandini Mangleshwar Shukla	ASRA Foundation	Codemate IT-serviced, Nagpur	Synergim LLC, Henrico County, virginia
54	Nayan Pramod Yeole	ASRA Foundation	Excal Technologies Inc	Low Latency Technologies Pvt. Ltd.
55	Om Jagannath Charde	Dhariya foundation	YBI foundation	Low Latency Technologies Pvt. Ltd.
56	Aman Shashikumar Khobragade	Gautami Foundation	Intern Pe	Center of Excellence-IOT
57	Amit Parameshwar Bhuyan	Make a Difference	TechnoHacks EduTech	Skysia Technology Pvt. Ltd.
58	Apurva Gajanan Patil	Maher Women Multipurpose Foundation	InternPe	Raycura Medical Technologies Pvt Ltd
59	Himanshu Digvijay Singh	Geeesh Foundation	Internpe	Skysia Technology Pvt. Ltd.
60	Navansh Rajesh Kumar Jain	Gautami Foundation	InternPe	Skysia Technology Pvt. Ltd.

Internship 2024-2025 (Six Month)

Sr. No.	Student Name	Internship in Month	Company Name
1	Aadarsh Achhelal Patel	6 Month Internship	COE-Data Science
2	Aaryan Shailesh Kodmalwar	6 Month Internship	Indo Dynamics Industries
3	Abhas Ravindra Chaudhary	6 Month Internship	ICEICO Technology Pvt. Ptd
4	Aditi Naresh Pande	6 Month Internship	ICEICO Technology Pvt. Ptd
5	Aditya Ajit Singh	6 Month Internship	Raycura Medical Technologies Pvt Ltd
6	Aditya Dilip Samarth	6 Month Internship	ICEICO Technology Pvt. Ptd
7	Akanksha Ravikant Gaidhani	6 Month Internship	Indo Dynamics Industries
8	Akansha Kanhaiya Gangwani	6 Month Internship	Synergim LLC, Henrico County, Virginia,
9	Anas Irbaz Nusrat Jahangir Khan	6 Month Internship	ICEICO Technology Pvt. Ptd
10	Anisha Arvind Barai	6 Month Internship	ICEICO Technology Pvt. Ptd
11	Anjali Ranjeet Deshmukh	6 Month Internship	Senselive Technologies Pvt Ltd
12	Anurag Vivek Singh	6 Month Internship	Prospera Softech
13	Anurag Jayant Samarth	6 Month Internship	Remostarts
14	Aradhana Amar Agrawal	6 Month Internship	COE-DATA SCIENCE
15	Arham Uddin Khan	6 Month Internship	NASS technologies
16	Arsiya Sanjay Zade	6 Month Internship	SenseLive Technology

Sr. No.	Student Name	Internship in Month	Company Name
17	Aryan Rajesh Khobragade	6 Month Internship	ICEICO Technology Pvt. Ptd
18	Ashish Bhaskar Andraskar	6 Month Internship	ICEICO Technology Pvt. Ptd
19	Atit Tripathi Atit Tripathi	6 Month Internship	Indo Dynamics Industries
20	Ayush Sanjay Nimkar	6 Month Internship	Prospera Group
21	Ayush Umesh Patil	6 Month Internship	SHUBHCHINTAK TECHNOLOGY
22	Bhoomit Anil Rachchawar	6 Month Internship	Indo Dynamics Industries
23	Chaitanya Waman Deshmukh	6 Month Internship	NASS technologies
24	Chinteshwar Bhuneshwar Pawar	6 Month Internship	ICEICO Technology Pvt. Ptd
25	Daksh Sumeet Gupta	6 Month Internship	SYNERGIM LLC, Henrico County, virginia
26	Devesh Singh Baish	6 Month Internship	Space Applications Centre (SAC), ISRO
27	Dhanashri Vishvanath Patre	6 Month Internship	SYNERGIM LLC, Henrico County, virginia
28	Dikshant Natthuji Dhengre	6 Month Internship	Phoenixzone Technologies Pvt.Ltd.
29	Gaurav Jagannath Umale	6 Month Internship	Phoenixzone Technologies Pvt.Ltd.
30	Gaurav Sunil Mishra	6 Month Internship	NASS technologies
31	Gautami Sanjeev Sen	6 Month Internship	Orangebits Software Technology
32	Harsh Rajesh Kanoje	6 Month Internship	TARS Technologies pvt ltd
33	Harshada Harshkumar Gaidhane	6 Month Internship	Low Latency Technologies Pvt. LTD.
34	Himansha Gaurishankar Shinde	6 Month Internship	Low Latency Technologies Pvt. LTD.
35	Himanshu Narayan Pachare	6 Month Internship	Curious about sales
36	Isha Suresh Belankar	6 Month Internship	Bosch India Ltd
37	Ishant Pramod Shende	6 Month Internship	COE-DATA SCIENCE
38	Jahiruddin Jamaluddin Sheikh	6 Month Internship	Remostarts
39	Janvi Raju Sarode	6 Month Internship	COE-DATA SCIENCE
40	Jay Ajit Deshmukh	6 Month Internship	Low Latency Technologies Pvt. LTD.
41	Jay Narendra Rahangdale	6 Month Internship	Shubhchintak Technology
42	Jayesh Naresh Satpute	6 Month Internship	Rak Softech Pvt Ltd
43	Kalyani Durvas Kapgate	6 Month Internship	Uptricks Services pvt ltd
44	Ketan Nandkishor Kale	6 Month Internship	ICEICO Technology Pvt. Ptd
45	Khushal Arun Kamble	6 Month Internship	Senselive Technologies Pvt Ltd
46	Maithily Mohan Daware	6 Month Internship	COE-DATA SCIENCE
47	Mayur Dhruwabal Wasu	6 Month Internship	COE-DATA SCIENCE
48	Mayuri Mohan Hingnikar	6 Month Internship	COE-DATA SCIENCE
49	Md Adnan Sk Javed Qureshi	6 Month Internship	NASS technologies
50	Milind Diliprao Bhakte	6 Month Internship	Indo Dynamics Industries
51	Mithil Meghshyam Dorle	6 Month Internship	Space Aplication centter
52	Mrunal Dilip Biranwar	6 Month Internship	SHUBHCHINTAK TECHNOLOGY
53	Nandini Mangleshwar Shukla	6 Month Internship	SYNERGIM LLC, Henrico County, virginia
54	Nayan Pramod Yeole	6 Month Internship	Low Latency Technologies Pvt. LTD.
55	Om Jagannath Charde	6 Month Internship	Low Latency Technologies Pvt. LTD.
56	Aman Shashikumar Khobragade	6 Month Internship	Center of Excellence-IOT

Sr. No.	Student Name	Internship in Month	Company Name
57	Amit Parameshwar Bhuyan	6 Month Internship	Skysia technology pvt.ltd.
58	Apurva Gajanan Patil	6 Month Internship	Raycura Medical Technologies pvt ltd
59	Himanshu Digvijay Singh	6 Month Internship	Skysia technology pvt.ltd.
60	Navansh Rajesh Kumar Jain	6 Month Internship	Skysia technology pvt.ltd.



Glimpses of Internship Training



Group Photo for Batch 2024-25

Group Wise Project Title List Session 2024-2025

Group No.	Name of the Students	Class & Section	Title	Name of Guide
G1	Sejal Daliram Raghorte Suraj A. Dudhe Vaishnavi A. Bais Vigyat Birendra Singh Yuvraj Sunil Singh Swikruti Vinod Nandurkar	VII-B	Blockchain Based Implementation for Intelligent Transportation System	Dr. Sonali Ridhorkar
G2	Prathmesh Pramod Goje Suwill Dattaraj Lokhande Yog Kishor Urkundwar Shibal Naresh Motghare Sankalp Ratnapal Labhane	VII-B	Emotion Recognition using Speech	Ms. Minakshee Chandankhede
G3	Sahil Shashikant Gatkine Rishi Kumar Rakesh Sinha Riddhi Ravindra Dongarwar Sakshi Sunil Pensalwar Sanika Milind Deshpande	VII-B	Educational Video Summarization (notes preparer)	Dr. Pragati Fatinge
G4	Yashraj Umesh Bhoi Yash Kacharu Madavi Pratham Pravin Prajapati Yashica Sachin Sachdev Shreyash Prakash Surana Suhas Bhimrao Dhawale	VII-B	Development of SaaS Solution Using AI Tools	Mrs. Priyanka Gonnade
G5	Aishwarya Kailash Mandhare Kritika Ganesh Choudhary Unnati Sukhdeo Bodkhe Sneha Sachin Indurkar	VII-B	Lung Cancer Detection	Ms. Antara Bhattacharya
G6	Pallavi Dayanand Bopche Shreyash Sadashiv Mehar Rupesh Sanghratna Ambulkar Roshani Pandurang Nikhare	VII-B	Crop Yield Prediction and Area Calculation	Mrs. Hemlata Dakhore
G7	Shubham Dnyaneshwar Mahapure Halchal Gothwad Shivani Jairam Lahurkar Ravi Pemaram Shahu	VII-B	Hand Gesture Recognition for Interactive On-Screen Drawing with Real-Time Subtitling for Teaching	Ms. Kiran Likhar
G8	Nishiket Parag Patil Palash Arun Nandanwar Onkar Janardan Gaurkar Prathamesh Anilrao Tadas Shreyash Sanjay Shahu Shruti Dilip Nimje	VII-B	Natural Disaster Prediction using Deep Learning	Mr. Ravindra Kale
G9	Prerna Avinash Take Priyanka Prabhuji Fande Rasika Ravindra Petkar Gayatri Jadhav	VII-B	Battery life indicator and prediction using Machine Learning Algorithms	Mr. Sarvesh Warjurkar
G10	Pratik Gauram Gajbhiye Pratik Gopalchand Paliwal Pratham Bharat Nikhade Pritisha Satish Kolhe Astha Waylalwar	VII-B	Deep Fake Detection Android App	Ms. Ranjana Shende
G11	Onkar Pravin Bhute Shreeyash Kiran Bachal Shreyash Sandipkumar Kotangale Shreyas Ravindra Janbandhu Virag Subhash Jambhore Prakriti Priyank Jain	VII-B	Sign Speak : ISL to Text	Mr. Vikas Singh
G12	Swarup Rahul Thakre Somesh Avinash Iraskar Rahul Sunil Thosar Tanmay Shankar Tupate Sarvesh Nitin Bhaik	VII-B	Plant Leaf Disease Detection and Classification by Deep Learning	Mrs. Hemlata Kosare
G13	Ritik Raju Dahiwade Rauneet Harshendra Khapekar Vedant Kamlakar Naigaonkar Tanisha Jitesh Bijore Nishita Shankar Mahato	VII-B	Sarcasm Detection in Multilingual text using NLP	Ms. Pushpa Chutel
G14	Samiksha Vijay Shinde Samiksha Dipak Wagh Omkar Jitendra Chavan Jyotsna Singh	VII-B	CityXplorer: A Comprehensive Guide to Entire City	Mr. Nitin Barsagade
G15	Kartik Thakare	VII-B	Multilingual to English Translation using NLTK	Ms. Amreen Khan

Article published in Lokmat Times written by Dr. Sarvesh Warjurkar

LOKMAT Sakal TIMES

Social media offers "unprecedented access to online communities," but the extensive use does not alleviate loneliness and may, in fact, intensify it. In other words, having hundreds of friends online doesn't necessarily mean any of those friendships are deep or fulfilling.

Are we socially connected or just online together?



Sarvesh V. Warjurkar

We live in an age of constant connectivity. Smartphone screens, social feeds, and messaging apps keep us linked to family, friends, and strangers 24/7. Yet many people feel surprisingly lonely despite being "always on." In fact, research shows that heavy use of social media often goes hand-in-hand with feeling isolated. In short, the more we interact online, the lonelier we may feel. Despite the promise of digital friendship, many researchers now warn of a feedback loop: Lonely people often turn to their devices for relief, but that very behavior can deepen their loneliness.





In the end, studies consistently find that nothing beats in-person interaction for boosting mood and health. Why is face-to-face so powerful? It's all those extra cues and engagement that our minds crave. In person, our brains pick up on subtle signals — a gentle touch on the arm, laughter, eye contact — that reaffirm trust and empathy. This rich context "best fulfills those needs for social connectedness."

The loneliness epidemic

Alarmingly, loneliness is on the rise even as our online networks grow. A nationally representative 2024 study found 21% of adults say they feel lonely, often noting they lack meaningful connection with friends or family. It proves that quantity of contacts isn't enough. As one recent report put it, "people can be surrounded by others and still feel deeply lonely" because they lack quality relationships.

So why, exactly, are so many of us lonely despite living in a "networked" world? There's no single answer, but social media plays a part. Some evidence suggests that only very heavy, negative online use drives loneliness, while moderate, positive use can help. In other words, it matters how we use technology.

We are increasingly living our lives virtually, but this has ushered in a decline in real, heartfelt, meaningful connections. And the toll on our well-being is serious. Chronic loneliness has been linked to higher risks of heart disease, stroke, memory loss, and even premature death. In short, feeling disconnected is literally making people sick.

Virtual interactions vs Real bonds

One big reason technology often falls short is that digital interactions lack the richness of face-to-face contact. In person, our conversations are filled with subtle cues — a friend's smile, eye contact, tone of voice, and body language — that text and photos can't fully capture. By contrast, chatting by text or social media often feels flat.

One recent study noted that far less social context is available online than in person, making digital communication a "depersonalised" substitute for real encounters.

Experts explain that face-to-face contact lets us pick up on signals that evolved to help judge friendship. Body language, eye gaze, and even small head movements reduce psychological distance between people — cues largely absent on a screen.

(The author is an Asst. Professor at GHRCE, Nagpur. Views expressed are personal)

1 Strengthening real-world bonds

Now if this is to say technology is all bad. In fact, our devices allow friends and families to stay in touch across long distances and busy lives.

2 Schedule real get-togethers

Whether it's a weekly coffee date, a walk in the park, or dinner with friends, carve out time in person. A short meal together can count for more than a marathon group chat.

3 Unplug when you're together

At the next meeting, agree on a phone-free zone. Put devices aside and really listen. Make conversations a two-way street.

4 Focus on quality over quantity

Rather than chasing likes, invest in one or two close friendships. Check in on a buddy with a call or in-person visit rather than just a quick text.

5 Be intentional online

Use social media to arrange real events or send words of support, not just scroll mindlessly.

6 Share experiences, not just posts

Try watching a movie together in person, cooking a meal with a friend, or exploring a new place.

LOKMAT Sakal TIMES

For generations, a college degree was seen as a golden ticket to success. It was proof of knowledge, discipline, and potential. But in today's fast-moving world, the value of a degree is being questioned more than ever. With rising unemployment among graduates, increasing demand for real-world skills, and the explosion of online learning, a new debate has taken center stage: What matters more degrees or skills?

Degrees or skills? What really matters now

Sarvesh Warjurkar



In today's fast-changing world, the old debate of degrees vs skills has taken center stage. While a college degree once guaranteed job security and success, things have shifted. Employers now prioritize practical skills and the ability to adapt over just academic qualifications.

Degrees still hold value—they provide structured learning and a strong foundation, especially in fields like medicine, law, and engineering. However, for many industries such as technology, media, and entrepreneurship, skills often speak louder than certificates.



A shift in job market: A few decades ago, a degree almost guaranteed a stable job. But now, many graduates find themselves struggling to land employment, even after earning multiple qualifications. On the other hand, skilled individuals, whether they've learned through experience, certification courses, or self-study, are often landing jobs and promotions without traditional degrees. Tech giants like Google, Apple, and IBM no longer require college degrees for many roles. Instead, they focus on what a candidate can actually do. Can they solve problems? Think creatively? Use the tools of the trade? In a world driven by innovation, these questions often matter more than exam results.

> In a nutshell, the world has changed, and so have the rules of success. Degrees still matter, but they are no longer the final word. What truly counts now is what you can bring to the table: your skills, your thinking, and your ability to keep learning in the race between degrees and skills, the real winner is the person who blends both wisely.

The reality: Degrees still matter but not alone: This doesn't mean degrees are useless. A degree still represents structured learning, exposure to diverse ideas, and a foundation of discipline. For fields like medicine, law, or engineering, formal education remains essential. But for many other careers — especially in technology, media, design, business, and entrepreneurship — skills and adaptability carry more weight than a long list of certificates. Many employers are now asking: Can you show me what you've built, not just what you've studied?

Rise of skill-based learning: Platforms like Coursera, Udemy, LinkedIn Learning, and Skillshare have made it possible to learn anything from coding to digital marketing to graphic design from home, often at a fraction of the cost of college. Short-term certifications, boot camps, internships, and project-based learning are gaining popularity. These not only teach practical skills but also help individuals build a portfolio — something increasingly important in job interviews.



Soft Skills: The silent winners Alongside technical knowledge, soft skills are becoming critical. Communication, teamwork, problem-solving, emotional intelligence, and adaptability are often the qualities that set candidates apart. In fact, a report by the World Economic Forum listed critical thinking, creativity, and leadership as some of the most valuable skills for the future.

So, what really matters?

- A combination of both. Degrees offer structure and depth. Skills provide flexibility and proof of ability. Together, they make a powerful combination.
- Lifelong learning. In today's world, learning doesn't stop at graduation. The most successful people keep learning, updating their skills, and staying curious.
- Building a portfolio. Whether it's a project, internship, blog, YouTube channel, or freelance work, tangible proof of your skills is more important than ever.

(The author is an Assistant Professor at GHRCE. Views expressed are personal)

LOKMAT Sakal TIMES

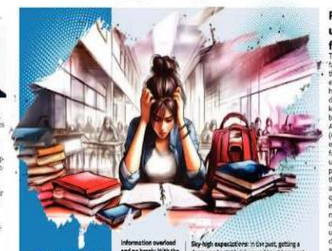
Today's youth have vast knowledge, technology, and education access, yet many face anxiety, stress, and uncertainty. Beyond academics, pressures from social media, economic instability, and an unpredictable future weigh heavily. Despite their intelligence, many feel trapped in self-doubt and burnout, highlighting urgent issues around mental health, societal expectations, and what success truly means today.

Why today's youth are smart but struggling more

Sarvesh V. Warjurkar



Today's young people are living in a time unlike any before. They can find answers online and learn new skills with ease. They know about big issues like climate change and social justice. Yet beneath this surface of brilliance, something troubling is happening. Young people (teenagers) are also more anxious, more stressed, and more uncertain about their future than many of their parents or grandparents ever were. So why are today's smart minds struggling so much?



Today's young generation is not weak or failing. They are bright, capable, and full of potential. But they carry a heavier emotional load than many people realize. What they really need is room to grow, not just to perform. It's not that they are not trying hard enough; it's that the world around them is moving faster than ever. To support them, we need to move at their speed, paying attention to their lives, not just their achievements.

Information overload and no breaks: With the internet and smartphones, the world is at their fingertips. They can get information in seconds. But this also means they feel constant pressure to keep up and stay informed. Unlike past generations that could separate work or study from home life, young people today are often "always on." Notifications and messages never stop, even at night. This nonstop connection can make their minds tired, even if their bodies are resting.

Sky-high expectations: It's no just, getting a degree and a stable job was a big achievement. Today, that is often not enough. Young people are expected to be top students, tech-experts, creative thinkers, confident speakers, and popular on social media all at once. This pressure comes from society, family, and even friends. Social media makes everyone's achievements visible, so the comparison never stops. As a result, even students who do very well can feel like they are falling behind.

Caring about feelings vs. success: This generation cares about important issues and emotions. They talk openly about mental health, identity, climate change, and social justice topics older generations often avoided. That's a strength. But being aware of feelings also means they need support. Many young people feel alone because our support systems haven't kept up. Schools often care more about grades than feelings. At home, families may focus on results instead of talking. Young people know they should speak up about problems, but sometimes they feel like no one is listening.

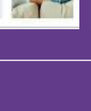
How to help young people

- **Listen and understand:** Young people need more talking and understanding, not just advice or judging.
- **Prioritise mental health:** Awareness is good, but what they need is real support in schools and colleges, like counselors and mental health programs.
- **Redefine success:** We should stop judging young people only by grades or money. Success could mean being happy, healthy, and learning from failures.
- **Teach life skills:** Coping with stress, managing emotions, and setting healthy boundaries are just as important as academic skills.

Facing an uncertain future

The world is changing fast, and that adds to the stress. Jobs that existed 10 years ago have changed or disappeared. New kinds of work are still being created. Artificial intelligence (AI) and shifting economies make the future feel unpredictable. Young people are smart, but they are stepping into a world filled with questions and instability. They face not only the usual challenges of growing up, but also a rapidly changing economy and technology.

(The author is an Asst. Professor at GHRCEM, Nagpur. Views expressed are personal)



LOKMAT Sakal TIMES

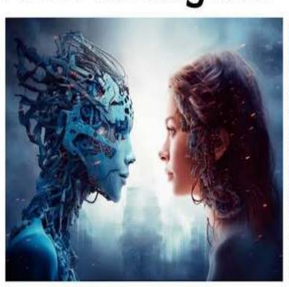
Relying too much on smart technology could weaken our ability to think independently, eroding critical thinking and problem-solving skills. As we become more dependent on automation, we may lose cognitive resilience needed for complex situations. This over-reliance may also stifle creativity, as technology discourages deep thinking and innovative solutions.

Is AI gradually making us less intelligent?

Sarvesh V. Warjurkar



Artificial Intelligence (AI) is every where today. From chatbots like ChatGPT to tools that help us write emails, plan our day, or even code, AI has become a regular part of our lives. It saves time, makes tasks easier, and feels like magic at times. But as we depend on it more and more, people are starting to ask an important question: Are we becoming too dependent on AI? Is it making us think less for ourselves? A quiet battle is unfolding in classrooms today. Since the launch of ChatGPT just over two years ago, many students have started using the AI tool to write essays and complete assignments—work they would have otherwise done themselves.



So, what's the solution?

It's all about balance. We don't need to stop using AI, but we do need to make sure we're still thinking for ourselves. Ask questions. Check the answers. Use your brain, even when it's easier to let AI handle everything. To be clear, the research doesn't prove that AI is damaging our brains. But it does show that people who lack confidence in their own abilities are more likely to lean heavily on it. In the end, how AI affects our minds depends on how we use it. "When AI challenges us instead of doing all the work, it can help us make better decisions and come up with stronger ideas." AI is a powerful tool. But it should help our minds, not replace them.



His problem isn't AI itself. Like any tool, it can be helpful if used the right way. It can speed up work, give new ideas, and even help us learn faster. But if we let it do all the thinking, we might slowly forget how to think deeply & independently.

- This concern isn't new. Every time a new technology comes along, people worry about its impact on our thinking. In the 1970s, calculators made some teachers nervous that students would stop learning math properly. Later, smartphones and Google made it easy to forget things because we could just look them up again. Now, AI is the latest tool in that line, but it's different in one big way: it doesn't just store information—it can think for us. That's where the real concern lies.
- In schools, for example, many students use AI to write essays or do homework. Some do it to save time; others simply don't want to do the hard work themselves. Teachers are now trying to catch this kind of cheating with special tools. But the bigger problem is that students may not be learning how to think, write, or solve problems on their own anymore.
- In workplaces, especially in areas like software and writing, AI tools are used to finish tasks faster. That sounds great, but it can also mean people are doing less actual thinking. Some workers even say they feel stuck without access to their AI tools. One programmer gave up a task mid-flight because he didn't have Wi-Fi to ask the AI for help.
- Studies show that overusing AI may hurt critical thinking — the ability to understand, analyze, and question. People who trusted their own thinking used AI better as support, not a crutch. Young users (16–24) relied on AI the most and scored lower in critical thinking.

(The author is an Asst. Professor at GHRCE, Nagpur. Views expressed are personal)

News Published Regarding Various Events of the CSE Department in the Various News Papers

GHRCEM's international conference on June 5 and 6

■ Business Reporter

G H RAISONI College of Engineering & Management (GHRCEM), Nagpur, is all set to host delegates from across the globe at the much-anticipated international conference on Advanced Communication, Energy & Big Data (ICACEBD-25), scheduled to take place on June 5 and 6.

This conference serves as a pivotal platform for academicians, scientists, and emerging researchers to engage in profound discussions and exchange innovative ideas, thereby keeping abreast of the latest developments across various domains.

The response to ICACEBD-25 has been overwhelming, with a remarkable influx of submissions from researchers and scholars spanning the globe.

The inaugural ceremony of the conference will be honoured by the presence of distinguished guests, including Vishal Agrawal, Director of R C PLASTO Tanks and Pipes Pvt. Ltd., Nagpur, as the chief guest, and Dr Bharat Suryawanshi, Assistant Controller of Patents and Designs, Nagpur, who will serve as the guest of honour and keynote speaker.

Dr Vivek Kapur Director, G H Raisoni College of Engineering & Management, Nagpur and the Honorary Chair of this conference extends best wishes for the conference. As the anticipation builds for ICACEBD-25, the conference team, led by General Chairs Dr Sonali Ridhorkar, Dr Devashree Marotkar, Dr Madhuri Tayal and Dr Bhupendra Kumar, along with Organizing Chairs and Programme Chairs, is diligently working at the intersection of cutting-edge research and innovative spirit.

GHRCEM, Nagpur holds 2-day international conference



■ Business Reporter

G H Raisoni College of Engineering and Management, Nagpur, has conducted an international conference on Advance Communication, Energy & Big Data (ICACEBD-25), recently. The primary objective of ICACEBD-25 was to foster the advancement of cutting-edge research in the fields of Advance Communication, Energy, and Big Data. Over 673 papers were received from Jordan, China, Australia, Algeria, Sri Lanka, Norway and various parts of the country. In the inaugural speech, Dr Vivek Kapur, Director GHRIET and Honorary Chair of ICACEBD-25 mentioned that these are the regular practices of GHRCEM to organise such conferences on a regular basis.

Vishal Agrawal, Director, Plasto Tanks Pvt Ltd Nagpur was the chief guest, whereas, Dr Bharat Surywanshi, Asst. Controller of Patents and Design., Nagpur was the guest of honour. The conference team was led by General Chairs Dr Sonali Ridhorkar, Dr Devashree Marotkar, Dr Madhuri Tayal, Dr Bhupendra Kumar, along with Organising Chairs and Programme Chairs.

लोकमत

स्कूल World

'जीएचआरसीईएम'तर्फे आंतरराष्ट्रीय परिषद



नागपूर : नागपूरच्या जीएच रायसोनी कॉलेज ऑफ इंजिनिअरिंग अँड मॅनेजमेंटने (जीएचआरसीईएम) अॅडव्हान्स कम्युनिकेशन, एनर्जी आणि बिग डेटा (आयसीएसीईबीडी-२५) या विषयावर दोन दिवसीय आंतरराष्ट्रीय परिषदेचे आयोजन केले. उद्घाटन प्रमुख पाहुणे प्लास्टो टँक्स प्रा.लि.चे संचालक विशाल अग्रवाल होते. कार्यक्रमात जीएचआरआयटीचे संचालक आणि आयसीएसीईबीडी-२५ चे मानद अध्यक्ष डॉ. विवेक कपूर, नागपूरचे पेटंट आणि डिझाइनचे सहायक नियंत्रक डॉ. भरत सूर्यवंशी, डॉ. सोनाली रिधोरकर, डॉ. देवश्री मारोतकर, डॉ. माधुरी तायल, डॉ. भूपेंद्र कुमार उपस्थित होते. अॅडव्हान्स कम्युनिकेशन, एनर्जी आणि बिग डेटा या क्षेत्रातील अत्याधुनिक संशोधनाच्या प्रगतीला चालना देण्याचा परिषदेचा उद्देश होता. जॉर्डन, चीन, ऑस्ट्रेलिया, अल्जेरिया, श्रीलंका, नॉर्वे आणि देशाच्या विविध भागांमधून ६७३ हून अधिक पेपर्स प्राप्त झाले. पुनरावलोकन प्रक्रियेनंतर १०० पेपर्सची निवड करण्यात आली.

स्कूल World

जीएफजी विद्यार्थी चॅप्टरची स्थापना



लोकमत न्यूज नेटवर्क

नागपूर : जीएचआरसीईएम, नागपूरमध्ये जीएफजी विद्यार्थी चॅप्टरची स्थापना करण्यात आली. या चॅप्टर अंतर्गत दोन दिवसांचा टेकफेस्ट, जीएफजी/टेकनोव्हेटरचे आयोजन करण्यात आले. यामध्ये यूआय/यूक्स डिझाइन कार्यशाळा, हॅकथॉन, वादविवाद स्पर्धा आणि विविध स्पर्धेचे आयोजन केले. स्पर्धेत विविध संस्थांमधील २७० हून अधिक स्पर्धकांनी भाग घेतला. उद्घाटनपर भाषणात जीएचआरसीईएम नागपूरच्या सीएसई प्रमुख डॉ. सोनाली रिधोरकर यांनी जीएफजी स्टुडंट चॅप्टरच्या स्थापनेचे महत्त्व स्पष्ट केले. जीएचआरसीईएम, नागपूरचे संचालक डॉ. विवेक कपूर यांनी जीएफजी टेक्नोव्हेटबद्दल माहिती दिली. टेक्नोव्हेट बनले ही काळाची गरज आहे. उद्घाटन समारंभाचे प्रमुख पाहुणे कॅपजेमिनी, पुणे येथील वरिष्ठ यूआय/यूक्स डिझायनर सौरभ जोशी उपस्थित होते. फिलिप्स, बेंगळुरू येथील यूआय/यूक्स डिझायनर कल्याणी इंगोले उपस्थित होत्या.

त्यांनी यूआय आणि यूक्सचे महत्त्व तसेच त्यामधील करिअरच्या संधी स्पष्ट केल्या. जीएफजी चॅप्टरच्या नवनियोजित प्रशासकीय मंडळाला बॅच वाटप करण्यात आले. जीएफजी स्टुडंट चॅप्टरचे फॅकल्टी इन-चार्ज सर्वेश वारजूरकर यांनी आभार मानले. कार्यक्रमासाठी जीएचआरसीईएमच्या सीएसई विभागाच्या प्राध्यापकांनी परिश्रम घेतले.

एजुकेशनल न्यूज

जीएचआरसीईएम में आईसीएसीईबीडी अंतरराष्ट्रीय सम्मेलन संपन्न



नागपुर : जीएच रायसोनी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट, नागपुर ने हाल ही में एडवांस कम्युनिकेशन, एनर्जी और बिग डाटा (आईसीएसीईबीडी-25) पर अंतरराष्ट्रीय सम्मेलन का आयोजन किया. सम्मेलन में जॉर्डन, चीन, ऑस्ट्रेलिया, अल्जीरिया, श्रीलंका, नॉर्वे और देश के विभिन्न हिस्सों से 673 से अधिक शोधपत्र प्राप्त हुए हैं. 100 शोधपत्रों को शॉर्ट लिस्ट किया गया है. उद्घाटन भाषण जीएचआरआईईटी के निदेशक और सम्मेलन के मानद अध्यक्ष डॉ. विवेक कपूर ने दिया. मुख्य अतिथि प्लास्टो टैंक प्रा.लि. के निदेशक विशाल अग्रवाल ने कहा कि शोध कार्यों की गुणवत्ता में सुधार के लिए इस तरह के मंच की आवश्यकता है. डॉ. भरत सूर्यवंशी सहायक पेटेंट और डिजाइन नियंत्रक ने पेटेंट और आईपीआर के महत्व पर मार्गदर्शन किया. जनरल चेयर डॉ. सोनाली रिधोरकर, डॉ. देवाश्री मारोटकर, डॉ. माधुरी तायल, डॉ. भूपेंद्र कुमार के नेतृत्व में सम्मेलन टीम ने काम संभाला. इस दौरान सम्मेलन की सार पुस्तक का विमोचन हुआ. समापन समारोह की अध्यक्षता इन्फोसेप्ट्स टेक्नोलॉजीज के सीएसआर और ईएसजी के ग्लोबल हेड (एडमिन) सुनील नरवरे ने की.

जीएफजी छात्र चैप्टर की स्थापना



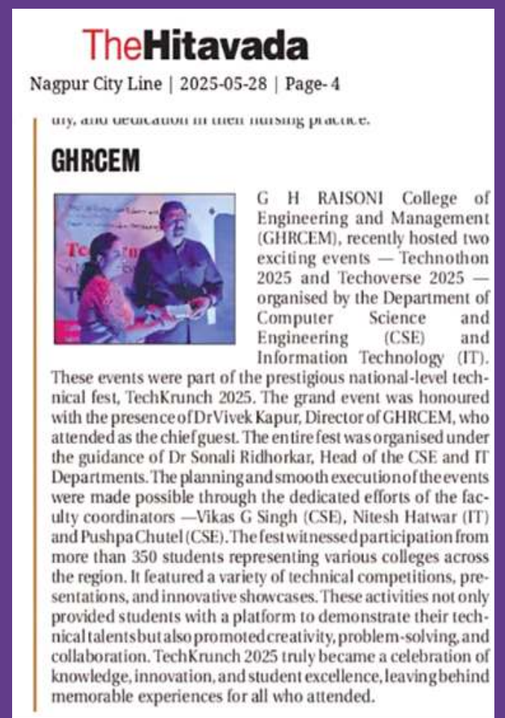
■ नागपुर, बिजनेस कनेक्ट. गीक्स फॉर गीक्स (जीएफजी) एक विशेष मंच है जो प्रोग्रामर्स तथा तकनीकी रूप से सक्षम लोगों के लिए कम्प्यूटर विज्ञान संस्थान और कोडिंग चुनौतियां उपलब्ध कराता है. साथ ही उम्मीदवारों के लिए साक्षात्कार और परीक्षा की तैयारी भी कराता है. इस छात्र अध्याय के अंतर्गत 2 दिवसीय टेकफेस्ट जीएफजी/टेकनोवेट का आयोजन हाल ही में किया गया जिसमें यूआई/ यूएक्स डिजाइन कार्यशालाएं, हैकथॉन, वाद-विवाद प्रतियोगिता और प्रश्नोत्तरी प्रतियोगिता का आयोजन किया गया. इस टेकफेस्ट में विभिन्न संगठनों के 270 प्रतिभागियों ने भाग लिया. उद्घाटन भाषण में जीएचआरसीईएम के सीएसई प्रमुख सोनाली रिधोरकर ने जीएफजी छात्र चैप्टर की स्थापना के महत्व को समझाया. निदेशक विवेक कपूर ने जीएफजी टेक्नोवेट के बारे में जानकारी दी. उद्घाटन समारोह के प्रमुख अतिथि के तौर पर पुणे स्थित कैपजेमिनी के डिजाइनर सौरभ जोशी, फिलिप्स बेंगलुरु की कल्याणी इंगोले भी उपस्थित थीं. जीएफजी छात्र चैप्टर के निर्वाचित प्रशासनिक बोर्ड को बैज वितरित किए गए. जीएफजी के प्रभारी सर्वेश वारजुरकर ने आभार माना.



Education BRIEFS

GFG student chapter formed in GHRCEM

Geeks for Geeks is an exclusive platform that provides computer science resources and coding challenges for programmers and technically-able people, as well as interview and exam preparation for candidates. GHRCEM, Nagpur is the third institute in the region to establish a GFG student chapter within the institute. A two-day techfest, 'GFG/Technovate' was recently organised under this student chapter. UI/UX Design Workshops, Hackathon (5-hour intensive UI/UX branding design challenge), Tech Rivalry (debate competition) and TechQuest (a quiz competition) were held in this programme. More than 270 participants participated in this techfest. In the inaugural address, Dr Sonali Rithorkar, Head of CSE, GHRCEM, Nagpur, explained the importance of establishing the GFG Student Chapter. Dr Vivek Kapoor, Director, GHRCEM, gave information about GFG Technovate and motivated the participants to actively participate in such programmes.



TheHitavada

Nagpur City Line | 2025-05-28 | Page- 4

...ity, and dedication in their nursing practice.

GHRCEM

G H RAISONI College of Engineering and Management (GHRCEM), recently hosted two exciting events — Technothon 2025 and Techoverse 2025 — organised by the Department of Computer Science and Engineering (CSE) and Information Technology (IT). These events were part of the prestigious national-level technical fest, TechKrunch 2025. The grand event was honoured with the presence of Dr Vivek Kapur, Director of GHRCEM, who attended as the chief guest. The entire fest was organised under the guidance of Dr Sonali Ridhorkar, Head of the CSE and IT Departments. The planning and smooth execution of the events were made possible through the dedicated efforts of the faculty coordinators —Vikas G Singh (CSE), Nitesh Hatwar (IT) and Pushpa Chutel (CSE). The fest witnessed participation from more than 350 students representing various colleges across the region. It featured a variety of technical competitions, presentations, and innovative showcases. These activities not only provided students with a platform to demonstrate their technical talents but also promoted creativity, problem-solving, and collaboration. TechKrunch 2025 truly became a celebration of knowledge, innovation, and student excellence, leaving behind memorable experiences for all who attended.

STEP IT TO ACHIEVE OUR GOAL.....!

To achieve our goal, we must STEP it with purpose and determination. First, we Set a clear vision by identifying what we truly want to accomplish. Without a defined destination, progress lacks direction. Next, we Take action-because goals remain dreams without consistent effort. Every small step forward brings us closer to success. Along the way, it's important to Evaluate progress, reflecting on what's working and what needs improvement. This helps us stay on the right path and make necessary adjustments. Finally, we must Persevere through obstacles with resilience and commitment. Challenges are inevitable, but with focus and persistence, we can overcome them. By following these steps-Set, Take action, Evaluate, and Persevere-we build a strong foundation to turn our goals into reality's