G H RAISONI INSTITUTE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Recognized by DTE, Maharashtra)
An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
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Minutes of 9th Academic Council Meeting

The 9th Meeting of Academic Council of G.H. Raisoni Institute of Engineering & Technology was held on Saturday 23rd December 2023 at 11:00 am in hybrid mode in the Board Room of GHRIET, Nagpur to discuss the following.

For approval:

Agenda 9/1 : To confirm the minutes of 8th Meeting of Academic Council held on 8th July 2023.

Resolution 9/1 : Minutes of 8th Academic Council Meeting were shown to all members and were approved by the members unanimously.

Agenda 9/2 : Action Taken Report (ATR) on minutes of 8th Meeting

Discussion 9/2 : Dr.Swati Dixit presented following Action Taken Report on minutes of 8th Meeting.

Agenda No.	Agenda	Discussion/ Resolution	Action Taken
8/9	Approved Ph.D. Research Centre to 3 departments and courses for the course work of registered students	The members also suggested to prepare Ph.D. rules of the institute mentioning course outline, domain work, title submission, deadlines of various activities to be performed by the registered candidates. It was specifically mentioned that Ph.D.rules and regulations will be based on norms provided by RTMNU. Dr.Vivek Kapur conveyed the members that Ph.D.Rules and Regulations will be framed by Dean R & D and will be shared with the members.	Showed the rules and guidelines of Ph.D.framed by RTM Nagpur University
8/11	Placement Statistics-2022-23	The placement statistics of all programmes for 2022-23 were put forward in front of the expert members. The members mentioned to put forward the placement in core and software companies separately.	Placement Statistics for 2023-24 shown in the same way.

Resolution 9/2 : The presented Action Taken Report was approved by all the members.

Agenda 9/3 : Revised BoS Compositions of AI,DS. Mech,Civil, Sci.& Tech.,Commerce & Mgmt.

Discussion 9/3 : The member secretary informed the august house that the tenure of BoS compositions of 6 Board of Studies are revised for the term 2023-2026. The earlier tenure for these BoS was 2020-2023.She showed the revised BoS compositions.

Resolution 9/3 : All the members approved the revised BoS compositions of AI,DS. Mech,Civil, Sci.& Tech.,Commerce & Mgmt.

Agenda 9/4 : The Minutes of Meeting of BoS

- 9th BoS-FY,CSE,ETC,EE,AI
- 7th BoS-Civil, Mech, Data Science, Science & Technology, Commerce & Mgmt.
- 5th BoS-CSE(Cyber Security)

Discussion 9/4 : The BoS Chairman of all BoS presented the minutes of the meeting of their BoS conducted during 1st to 4th December 2023.

The expert members suggested the following changes to various BoS Chairman.

Sr.No.	Board of Studies	Suggestions
1.	Data Science	•To rename "Programming with C concept" as "Programming in C" •To rename the name of Open Elective-I-Web Technologies and can add the contents of Web Data analytics pr Data Statistics
2.	Mechanical Engg.	•Operation Research & Management to keep in higher semester in place of 3rd Semester. •3D printing can be included as MDM.
3.	Civil Engineering	•Concrete Technology is too early I 2nd Semester. To rename the title and include some basics. •To rename the Skill Enhancement course "Revit Architecture". Not to put the name of the software directly in name of any course.
4.	CSE(Cyber Security)	•To check the courses offered by other institutions. •To rename "Information Tools" as "Information Security Tools" as Skill Course in 2nd Semester
5.	Computer Science & Engineering	•Not to include "Research Methodology" of 4 credits in 8th Semester. Can have 2 credit course on Research Methodology in 6th Semester and 2 credit course with contents as Research Ethics, Technical Paper writing in 7th Semester. These two courses can be in 5th and 6th Semesters for some departments. •To include foundation courses in 3rd Semester. •MDM-I-Computer Architecture & Organization- To check its relevance for Mech. and Civil students. •Can have "Introduction to computing" for Mechanical and Civil Students as MDM-I. •To check objective of the course "Web Scripting Language"
6.	Applied Science and Humanities	•For Mathematics courses, can use peer teaching by topper students to failure students
7.	Science & Technology	•Not to change the name of the course "Java Programming" as "Core Java Programming". •Can make a provision of M.Sc.with one more year after B.Sc.(Honors)

Resolution 9/4 : All the expert members suggested that it should not be taken as compulsory to keep the courses in the mentioned semesters only as per guidelines given in GR of Maharashtra Government on 4th July 2023. But all must ensure that all the courses as Per GR are covered in the curriculum.

With above suggestions, all the members unanimously approved MoM of BoS meetings of all BoS.

Agenda 9/5 : Promotion rules for students of UG programmes (NEP Schemes) (for 2023 Admitted students)

Discussion 9/5 : The member secretary informed the house that the promotion rules for 2023 admitted students as per NEP (for UG programmes) need to be changed. She presented the revised promotion rules for students as below:

Credits earning requirements for promotion to Semester	Minimum Credit Earnings	
	Proposed for Students admitted in 2023-24 (NEP Scheme)	
	FY admitted	DSY admitted
III	50% of total credits in I and II Semesters together	--
V	50% of total credits in I to IV Semesters together	50% of total credits in III and IV Semesters together
VII	50% of total credits in I to VI Semesters together	50% of total credits in III to VI Semesters together

Resolution 9/5 : The members suggested that for promotion of any student to next year should be 70% completion of earning the credits or else they suggested that CoE should do the analysis of the first semester result and then the promotion rules can be revised accordingly after discussion with the committee. They also suggested that it can be 50% or 60% after result analysis by CoE.

Agenda 9/6 : Maximum credit registration for students

Discussion 9/6 : Member Secretary put forward the maximum credit registration limit for a student. She requested the house to confirm that additional 10 credits (re-registration) should be allowed along with the total credits of regular scheme to be registered by student.

The expert members suggested that the student should be allowed to re-register maximum 2 courses in a semester or should re-register for maximum 8 credits , whichever is higher, along with his regular credits.

Resolution 9/6 : It was decided to allow maximum 2 courses for re-registration or maximum 10 credits (for re-registered courses)- whichever is higher along with regular credits in scheme.

Agenda 9/7 : About exam conduction of pending students of RTMNU batch

Discussion 9/7 : Member Secretary informed the house that there are some students of RTMNU batch and some of the courses of these students are pending. So how these students will earn their credits?

The members suggested to check the mapping of their pending courses with existing courses. Ask the students to pay the fees. Academic Learning may be through the mentor. Student will appear for CAE, TAE, ESE and marks and grades will be awarded to students for further processing.

Resolution 9/7 : It was decided to ask the students to pay the fees for the pending courses, do the learning appear for CAE,TAE and ESE.

For Information:

Agenda 9/8 : Result Analysis-Summer 2023

Discussion 9/8 : Controller of Examinations, Dr.Tushar Shende presented the Result analysis of Summer 2023 examinations.

The members suggested that the analysis should be done for the courses in which most of the students are getting 70% and above marks.

Agenda 9/9 : Examination Module and other Reforms

Discussion 9/9 : Dr.Tushar Shende, CoE informed the house about the reforms in Cyber Vidya like Onscreen Evaluation, Outcome Based Education (OBE) Attainment Process, Access to students for online examination form, internal marks etc.

Dr.Swati Dixit, Member Secretary informed the house about the QR codes circulated amongst students for their Education Loan, Original documents, Admission Cancellation, TC/Leaving Certificate, Excess Money refund, Caution Money, Any other Grievance. She also showed the analysis of the requests received from students through QR codes.

Dr.Vivek Kapur, Director and Chairman, Academic Council informed the house the analysis of processing the requests from the students and how the grievances are getting resolved.

All the expert members appreciated the reforms.

Agenda 9/10 : International Conferences at GHRIET,Nagpur

Discussion 9/10 : Dr.Swati Dixit informed about the International Conference on Artificial Intelligence and Quantum Computation-Based Sensor Applications conducted during 20th and 21st December 2023 in Hybrid Mod. The conference was organized by Department of Artificial Intelligence, GHRIET, Nagpur and Sponsored by DST SERB. Various tracks and the names of the eminent speakers were also conveyed to the members.

The Member Secretary again informed the house about next International conference on Advanced Communication, Energy and Big Data (ICACEBD-24) expected to be on 15th-16th March 2023. She conveyed that this conference will be jointly organized by Department of Computer Science & Engineering, Department of Information Technology, Department of Electronics & Telecommunication, Department of Electrical Engineering and Department of Data Science.

All the expert members congratulated all for organizing the international conferences.

Agenda 9/11 : Submitted proposals, Received Grants and Patents in Odd Semester (2023-24) till date

Discussion 9/11 : It was conveyed to the members about proposals submitted by vaious departments worth Rs.38,86,581, the received grants worth Rs.5,79,581, and 5 granted patents, 2 published patents and 5 filed patents during Odd Semester 2023-24.

All the members congratulated all for the same and suggested to get more grants in forth coming year.

Agenda 9/12 : Placement Statistics-2023-24 till date

Discussion 9/12 : The placement statistics of all engg. programmes for 2023-24 –Odd Semester were put forward in front of the expert members.

Agenda 9/13 : Guest Lectures by IIT/NIT/Reputed Institutes/Industry Experts during Odd Semester 2023-24

Discussion 9/13 : Dr. Swati Dixit informed all the members about 55 Guest Lectures conducted in Odd Semester 2023-24 by IIT/IIIT/NIT/Industry experts where the premiere institutions are 6 IITs, 19 NITs, 4 IIIT, 22 Industries and 4 other renowned institutions. The members appreciated the same and suggested to include the lectures delivered by alumni in guest lectures.

Agenda 9/14 : Activities – MoU during Odd Semester 2023-24

Discussion 9/14 : The activities conducted in Odd Semester 2023-24 under MoUs signed by various departments with industries were shown to the august house and the members wished that such activities should be carried out regularly at department levels and MoUs should be kept active.

The members suggested to show professional societies activities under MOUs.

Agenda 9/15 : Suggestions & Action taken- CRs', Parents' Meetings during Odd Semester 2023-24

Discussion 9/15 : Member Secretary informed the august house about conduction of Class Representatives meetings and parents meeting and conveyed them the action taken reports on concerns of students and parents. The appreciations by students and parents were also shown to the members.

All the members appreciated and suggested that the concerns and action taken

reports should always be taken care of. The members also mentioned that this type of activity should be carried out regularly.

Agenda 9/16 : Academic Activities & Achievements by Faculty Members during Odd Semester 2023-24

Discussion 9/16 : Academic Activities like FDP, STTP, Workshops, Webinar, Paper Publication, Book publication, Copyrights, NPTEL Certification and achievements by faculty members were conveyed to the members. All the members appreciated and congratulated the faculty members.

Agenda 9/17 : Activities and Achievements by Students during Odd Semester 2023-24

Discussion 9/17 : The activities by students and number of participated students were shown to the members and some of the achievements of the students were also presented to the august house. The expert members appreciated for the same.

Agenda 9/18 : Summer Term 2023

Discussion 9/18 : It was informed to the august house that Summer Term 2023 started from 27th May 2023 and End Semester Examination of registered students was conducted from 8th July 2023. Department wise % passing of students was also shared with the expert members.

Agenda 9/19 : Any other point with the permission of the Chair

Discussion 9/19 : Chairman, Dr.Vivek Kapur put forward 2 cases of the students.

Case 1:

A student of earlier scheme having pending courses of 1st and 2nd semester wants to take admission directly in 2nd semester of 2023-24 batch (NEP Scheme)

If such student gets admitted directly in 2nd Semester of NEP scheme, his 1st semester courses would be of earlier scheme.

So the members suggested not to allow such students in between the session. Either he should take re-admission in 2024-25 or he should do his pending courses in Summer Term 2024.

Case 2:

A student has represented the RTM Nagpur University in sports. He wants additional grade points for the same.

As per RTM Nagpur University, there are the guidelines provided by the university to award the grade points for students representing the university in sports.

Resolution 9/19 : Case 1:

It was decided not to allow the student in mid of the session. He will complete the pending courses in Summer Term 2024 or else he will take re-admission in 2024-25.

Case 2:

The additional grade points can be awarded as per RTM Nagpur University norms.

The meeting ended with formal vote of thanks by Member Secretary.

Following members were present for the meeting:

Sr. No.	Name	Designation	Designation in Academic Council	Signature
1.	Dr. Vivek Kapur	Director, GHRIET, Nagpur	Chairman	
2.	Dr. O. G. Kakde	Director, IIIT, Nagpur	Member, Educationist Expert1	

3.	Dr. N. C. Shivaprakash	Professor, IISc Bangalore	Member, Educationist Expert2	
4.	Dr. B. B. Ahuja	Former Director, COE, Pune	Member, Educationist Expert3	**Attended the meeting in online mode.**
5.	Dr.M.M.Raghuwanshi	Ex-Director, Symbiosis Institute of Technology, Nagpur	Member, Educationist Expert4	
6.	Dr.Pravin Dakhole	Professor, Electronics Engg., YCCE,Nagpur	VC Nominee of RTMNU	**Retired, letter sent to univ.**
7.	Dr.Anuj Kumar Sharma	Asso.Professor, Civil Engg., RKNEC,Nagpur	VC Nominee of RTMNU	**Absent**
8.	Dr. Amit Thakre	HoD,Computer Engg.,BDCE,Wardha	VC Nominee of RTMNU	
9.	Dr.Tushar Shende	CoE, GHRIETN	Teacher Member	
10.	Dr.Achal Shahare	Registrar, GHRIETN	Teacher Member	
11.	Dr.Sharda Chhabria	Incharge Dean, R & D, GHRIETN	Teacher Member	
12.	Dr.Seema Raut	Dean,IQAC, GHRIETN	Teacher Member	
13.	Dr.Gurpal Singh	Dean, Industry Relations, Nagpur	Teacher Member	
14.	Dr.Sonali Ridhorkar	HoD,Computer Sci.Engg, GHRIETN	HoD. Member	
15.	Dr.Smita Nirkhi	HoD, AI, GHRIETN	HoD. Member	
16.	Dr.Madhuri Tayal	HoD, Data Science, GHRIETN	HoD, Member	
17.	Dr.Praveen Kumar Mannepalli	HoD, CSE(Cyber Security), GHRIETN	HoD, Member	
18.	Dr.Devashree Marotkar	HoD, E & TC Engg., GHRIETN	HoD, Member	
19.	Dr.Bhupendra Kumar	HoD, EE Engg., GHRIETN	HoD, Member	
20.	Mr.Tejpal Parshivnikar	HoD, Mech.Engg., GHRIETN	HoD, Member	
21.	Dr.Mahesh Raut	HoD, Civil Engg., GHRIETN	HoD, Member	
22.	Dr.Manjusha Aware	Dean, First Year, GHRIETN	HoD, Member	M.H.Aware
23.	Mr.Sudhir Juare	Dean, Commerce & Management, GHRIETN	HoD, Member	
24.	Mr.Anupam Chaube	Dean, Science & Technology, GHRIETN	HoD, Member	
25.	Dr.Swati Dixit	Dean Academics, GHRIETN	Member Secretary	