Date: 26/12/2024

Minutes of 11th Academic Council Meeting

The 11th Meeting of Academic Council of G.H. Raisoni College of Engineering and Management, Nagpur was held on Tuesday, 17th December 2024 at 11:30 am in ONLINE mode to discuss the following agenda. The meeting started with Welcome of all the expert members of the Academic Council. Following are the minutes of the 11th meeting.

For approval:

Agenda 11/1 : To confirm the minutes of 10th Meeting of Academic Council held on 12th June 2024.

Resolution 11/1 : Dr. Swati Dixit informed the house that the minutes of 10th meeting were shared with all the expert members through e-mail and the expert members have given their consent for the same. The Minutes of 10th Academic Council Meeting were shown to all members and were approved by the members unanimously.

Agenda 11/2 : Action Taken Report (ATR) on minutes of 10th Meeting

Dr.Swati Dixit presented the following Action Taken Report on minutes of 10th Meeting.

Discussion 11/2

Agenda No.	Agenda	Discussion/ Resolution	Action Taken
10/3	The Minutes of Meetings of various BoS	To revise the proposed scheme of MBA to be implemented from 2024-25	• The scheme was revised and was sent for approval to all the expert members with minutes of 10th meeting of AC. The revised scheme is approved in 9th BoS Meeting of Commerce and Management and minutes will be presented in Agenda 11/3.
10/6	Result Analysis-Winter 2023 Examination	To perform batchwise branchwise result analysis of students	• Result analysis is presented in Agenda 11/5.

Resolution 11/2 : The presented Action Taken Report was approved by all the members.

Agenda 11/3 : The Minutes of Meeting of BoS
- 11th BoS-FY,CSE,ETC,EE,AI
- 9th BoS-Civil, Mech, Data Science, Science & Technology, Commerce & Mgmt.
- 7th BoS-CSE (Cyber Security)

Discussion 11/3 : The BoS Chairman of all Board of Studies presented the minutes of the meeting of their BoS conducted during 4th to 7th December 2024. BoS Chairman of BoS of Commerce and Management was on leave, so he nominated Ms. Bhagyashree Ambulkar to present the minutes.

The expert members provided the following common suggestions for all BoS.

- To check for Multi-disciplinary Minor (MDM) courses to be offered to students and to check once the guidelines of Nagpur University regarding offering MDM courses.
- Result Analysis should be discussed in all BoS meetings.

Resolution 11/3 : All the expert members approved the minutes of the meetings of all Board of Studies with above suggestions.

Agenda 11/4 : 8th Semester Course "Research Methodology" to split in earlier semesters.

Discussion 11/4 : Dr.Swati Dixit conveyed to the members that in 9th meeting of Academic Council, the schemes as per NEP were presented and approved by the expert members. But there was a suggestion for Research Methodology in B.Tech.8th Semester to split the course in 5th,6th or 7th semesters. So accordingly, this course is split in 5th and 6th Semesters as given below.

5th Semester													
Course Code	Name of Course	Course Category	Teaching Scheme				Credits	Evaluation Scheme					
								Theory			Practical		Total Marks
			L	T	P	Total Hours		TAE	CAE	ESE	INT	EXT	
SEMESTER-V													
23BTSHLXXX	Research Methodology	RM	-	-	4	4	2	-	-	-	25	-	25

6th Semester													
Course Code	Name of Course	Course Category	Teaching Scheme				Credits	Evaluation Scheme					
								Theory			Practical		Total Marks
			L	T	P	Total Hours		TAE	CAE	ESE	INT	EXT	
23BTSHLXXX	Research Ethics & Technical Writing	RM	-	-	4	4	2	-	-	-	50	-	50

Resolution 11/4 : The expert members approved the scheme and distribution of the course Research Methodology in 5th and 6th Semesters

For Information:

Agenda 11/5 : Result Analysis-Batchwise

Discussion 11/5 : Dr.Tushar Shende presented the batchwise Result Analysis of students.
The experts suggested to present 1st year performance of all programs. They also suggested to present the CGPA of last 3 years for all programmes so that analysis can be done and also present the analysis of count of students with CGPA 10,9,8..... likewise.

Agenda 11/6 : NBA Compliance for 3 branches

Discussion 11/6 : Member Secretary informed to the house that 3 engineering programmes of GHRCEM were accredited by NBA on 18/04/2022 and the accreditation is valid till 30/06/2025. These 3 programmes are :

- Civil Engineering
- Computer Science and Engineering
- Electrical Engineering

These 3 programmes have submitted the NBA Compliance Report on 06/12/2024. Now the committee visit is awaited.

The members wished a success to all 3 programmes for NBA re-accreditation.

Agenda 11/7 : International AI Summit 2024

Discussion 11/7 : It was informed to the august house about 3rd International AI Summit organized by Department of Artificial Intelligence on 30th and 31st August 2024. The Member Secretary informed the house that during International AI Summit, there were around 300 participants, 8 speakers, there were Hands on Sessions, Power pack sessions, Panel discussion on "Responsible AI". The expert members congratulated all for the event.

Agenda 11/8 : International Conference at GHRCEM, Nagpur in 2024-25

Discussion 11/8 : The Member Secretary, Dr. Swati Dixit informed the house about upcoming International Conference on "Artificial Intelligence and Quantum Computation – Based Sensor Applications" during 20th and 21st December 2024. The conference is organized by the Department of Artificial Intelligence. It was informed to the house that about 1450 research papers were received, 200 research papers are accepted and registered for the presentation in the conference. There are 141 papers from International Authors from 6 countries covering 19 states of India. It was also informed to the house that there are reviewers from top 200 colleges of India - 650 reviewers contributed in this process, including IITs and NITs.

All the expert members congratulated all and wished for the success of this conference.

Agenda 11/9 : Innovative Practices and conducted activities at GHRCEM, Nagpur

Discussion 11/9 : Dr.Swati Dixit informed about various innovative practices and activities conducted and upcoming activities at GHRCEM, Nagpur. The following practices and activities were conveyed to the expert members.

- QR codes for laboratories are created and give the information of department wise laboratories in the college. These QR codes are displayed outside each laboratory.
- The list of Short-Term Courses (Certification Courses) are floated to the students and will be conducted from 1st January onwards. Many students have provided

their choices and mostly 2nd and 3rd year students seem to be interested to register for these courses.

- Conduction and planning of Guest Lectures by Professor of Practice in various departments.
- Inter-school Sports and Science Project Competition organized at GHRCEM, Nagpur.
- One group of students from Data Science selected in Smart India Hackathon-2024 under Ministry of Jal Shakti on 11th and 12th December 2024. The project title is "Infinite aura" under the mentorship of Mr.Girish Garghate.
- Allotment of 54 vacancies for SD/SW NCC Cadet.
- Various Activities conducted in Centre of Excellence "Block Chain Technology".
- Inauguration of Centre of Excellence-AR-VR Lab on 28/08/2024 and Training Modules.
- AICTE Sponsored ATAL FDP on "Challenges of Information Security and Digital Forensic" in the department of CSE (Cyber Security) during 16/11/2024 to 23/11/2024.
- AICTE-VAANI Sponsored 3 days Workshop on "Semiconductors Trends in 2024" in Marathi Language during 23/07/2024 to 25/07/2024 in the department of Electronics and Telecommunication Engineering.
- FDP on "Cyber Security in AI-based Engineering Systems" organized by Department of CSE in association with E & ICT Academy, IIT, Roorkee during 16/12/24 to 21/12/2024.
- Upcoming FDP on "NLP Trends & Applications" to be organized by Department of DS in association with E & ICT Academy, NIT, Warangal during 13/01/25 to 22/01/25

All the expert members congratulated and appreciated the Director, Dr. Vivek Kapur and all the faculty members for various initiatives like QR codes of laboratories etc. and the various conducted and upcoming activities. They conveyed that through such activities, the institute is reaching to new heights.

Agenda 11/10 : Submitted Proposals, Received Grants and Patents in Odd Semester (2024-25) till date

Discussion 11/10 : It was conveyed to the members that in Odd Semester of 2024-25, about 11 proposals worth Rs.49.11 Lakhs are submitted by various departments and the grants worth Rs.8.11 Lakhs are received and activities are conducted in the college.

The member secretary also informed to the house about 3 granted patents, 1 published patent and 4 filed patents during Odd Semester 2024-25.

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

Agenda 11/11	:	Placement Statistics-2024-25 till date
Discussion 11/11	:	The placement statistics in Odd Semester Session 2024-25 till date for all programmes at GHRCEMN were put forward in front of the expert members.
Agenda 11/12	:	Guest Lectures (Odd Semester 2024-25)
Discussion 11/12	:	Dr. Swati Dixit informed all the members about 36 Guest Lectures conducted in Odd Semester 2024-25 by IIT/IIIT/NIT/Industry experts where the premiere institutions are 1 IIT, 6 NITs, 2 IIITs, 21 Industries and 6 other renowned institutions. The members appreciated the same.
Agenda 11/13	:	Activities under MoU during Odd Semester 2024-25
Discussion 11/13	:	The Member Secretary informed the house that during Odd Semester 2024-25, about 25 activities are conducted by various departments under MoUs signed with industries. The members wished that such activities should be carried out regularly at department levels and MoUs should be kept active.
Agenda 11/14	:	Suggestions & Action taken- CRs', Parents' Meetings during Odd Semester 2024-25
Discussion 11/14	:	Member Secretary informed the august house about conduction of Class Representatives meetings and parents meetings 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 11/15	:	Academic Activities & Achievements by Faculty Members during Odd Semester 2024-25
Discussion 11/15	:	Academic Activities like 94 FDPs, 33 STTPs, 44 Workshops, 15 Webinars, 72 Paper Publications, 14 Book publications, 17 Copyrights, 32 NPTEL Certifications and achievements by faculty members were conveyed to the members. All the members appreciated and congratulated the faculty members.
Agenda 11/16	:	Activities and Achievements by Students during Odd Semester 2024-25
Discussion 11/16	:	The Member Secretary conveyed to the house that 106 activities were conducted for students and altogether 10920 number of students participated in these activities. Some of the achievements of the students were also presented to the august house. The expert members appreciated for the same.
Agenda 11/17		Any other point with the permission of the Chair

Discussion 11/17 The Chairman of the Academic Council, Dr.Vivek Kapur conveyed about creation of ABC ids on NAD portal.
The meeting ended with 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, GHRCEM, Nagpur	Chairman	
2.	Dr. O. G. Kakde	Former Director, IIIT, Nagpur	Member, Educationist Expert1	**Attended the meeting in ONLINE mode**
3.	Dr. N. C. Shivaprakash	Professor, IISc Bangalore	Member, Educationist Expert2	**Attended the meeting in ONLINE mode**
4.	Dr. B. B. Ahuja	Former Director, COE, Pune	Member, Educationist Expert3	**Attended the meeting in ONLINE mode**
5.	Dr.M.M.Raghuwanshi	Former Director, Symbiosis Institute of Technology, Nagpur	Member, Educationist Expert4	**Attended the meeting in ONLINE mode**
6.	Dr.N.G.Bawane	Principal, Jhulelal Institute of Technology, Nagpur	VC Nominee of RTMNU	**Attended the meeting in ONLINE mode**
7.	Dr.Anuj Kumar Sharma	Asso.Professor, Civil Engg., RKNEC,Nagpur	VC Nominee of RTMNU	**Attended the meeting in ONLINE mode**
8.	Dr. Amit Thakre	Asso.Professor, Cummins College of Engineering for Women, Nagpur	VC Nominee of RTMNU	**Absent**
9.	Dr.Ashutosh Paturkar	Director, MBA	Member	**Attended the meeting in ONLINE mode**
10.	Dr.Tushar Shende	CoE, GHRCEMN	Teacher Member	
11.	Dr.Achal Shahare	Registrar, GHRCEMN	Teacher Member	
12.	Dr.Sharda Chhabria	Incharge Dean, R & D, GHRCEMN	Teacher Member	

13.	Dr.Seema Raut	Dean, IQAC, GHRCEMN	Teacher Member	
14.	Dr.Gurpal Singh	Dean, Industry Relations, Nagpur	Special Invitee	
15.	Dr.Praful Datey	Dean, T & P, GHRCEMN	Special Invitee	
16.	Dr.Sonali Ridhorkar	HoD,Computer Sci.Engg, GHRCEMN	HoD. Member	
17.	Dr.Smita Nirkhi	HoD, AI, GHRCEMN	HoD. Member	
18.	Dr.Madhuri Tayal	HoD, Data Science, GHRCEMN	HoD, Member	
19.	Dr.Priti Bihade	HoD, CSE(Cyber Security), GHRCEMN	HoD, Member	
20.	Dr.Devashree Marotkar	HoD, E & TC Engg., GHRCEMN	HoD, Member	
21.	Dr.Bhupendra Kumar	HoD, EE Engg., GHRCEMN	HoD, Member	
22.	Dr.Tejpal Parshivnikar	HoD, Mech.Engg., GHRCEMN	HoD, Member	
23.	Dr.Mahesh Raut	HoD, Civil Engg., GHRCEMN	HoD, Member	
24.	Dr.Manjusha Aware	Dean, First Year, GHRCEMN	HoD, Member	
25.	Mr.Sudhir Juare	Dean, Commerce & Management, GHRCEMN	HoD, Member	**Absent**
26.	Mr.Anupam Chaube	Dean, Science & Technology, GHRCEMN	HoD, Member	
27.	Dr.Sandhya Dahake	HoD, MCA, GHRCEMN	HoD, Member	
28.	Dr.Monali Musale	HoD, MBA, GHRCEMN	HoD, Member	
28.	Ms.Bhagyashree Ambulkar	Faculty of Commerce and Management, GHRCEMN	Dean Nominee	
27.	Dr.Swati Dixit	Dean Academics, GHRCEMN	Member Secretary	