

SHRI RAMDEOBABA COLLEGE OF ENGINEERING AND MANAGEMENT, NAGPUR-13

INTERNAL QUALITY ASSURANCE CELL (IQAC)

No. RCOEM/IQAC/2021/70474

Date: 17/06/2021


Meeting of Internal Quality Assurance Cell (IQAC) is scheduled online via Google Meet as follows


Day/Date: Wednesday, 23/06/2021

Time: 3.30 pm

AGENDA

1. Review/Confirmation of Minutes of previous IQAC Meeting
2. Action Taken Report of previous IQAC Meeting
3. Report of Institute for session 2020-21
 - (a) Academic Activities : Dr. Avinash J. Agrawal
Dean Academics
 - (b) Examination and Evaluation : Dr. Abhijeet Aghase
Controller of Examination
 - (c) Research and Development Activities : Dr. Rupesh Pais
Dean R&D
 - (d) Training and Placement Activities : Dr. Kaushik Roy
CDPC Incharge
 - (e) Incubation and Innovation Activities : Prof. P. A. Dwaramwar
Director, TBI-RCOEM
 - (f) Student Activities and Achievements : Dr. Y. M. Sonkhaskar
Dean, SRC
 - (g) Activities during the Lock down : Dr. Rupesh Pais
Dean R&D
4. Refinement in Implementation of Outcome Based Education (OBE) : Dr. (Mrs.) M. A. Hasamnis
Member Secretary, IQAC
5. Any other agenda with permission of Chair


Dr. (Mrs.) Meghana A. Hasamnis
Member Secretary, IQAC


Dr. Rajesh S. Pande
Principal and Chairman, IQAC

Minutes of the Meeting, Dated: 23/06/2021

A meeting of Internal Quality Assurance Cell (IQAC) was held on 23/06/2021 at 3.30 pm Online via Google Meet.

Following members and invitees were present

1. Shri. Govindlal Agarwal, Hon'ble General Secretary, RCOEM, Nagpur
2. Dr. Rajesh S. Pande, Principal and Chairman, IQAC
3. Dr. Rajendra M. Patrikar, Professor, Center for VLSI and Nanotechnology, VNIT, Nagpur
4. Dr. Priya Wanjari, Principal, Santaji Mahavidyalaya, Nagpur
5. Mr. Ajay Yawalkar, Delivery Lead, TCS, Nagpur
6. Dr. S. D. Mohgaonkar, Dean Second Shift
7. Dr. V. S. Deshpande, HOD, Industrial
8. Dr. K. N. Agrawal, Professor, Mechanical
9. Dr. M. B. Chandak, HOD, CSE
10. Dr. Avinash J. Agrawal, Dean Academics
11. Dr. A. A. Aghase, Controller of Examinations
12. Dr. Y. M. Sonkhaskar, Dean SRC
13. Prof. Aarti Karandikar, Assistant Professor, CSE
14. Dr. P. D. Adane, Management Representative, ISO
15. Dr. Preeti Voditel, Incharge MIS
16. Dr. Pallavi K. Parlewar, NAAC Coordinator
17. Prof. Nikhil Damle, Registrar
18. Mr. B. B. Paliwal, Finance Officer
19. Ms. Ishika Ghosh, Student Member
20. Dr. (Mrs.) Meghana A. Hasamnis, Member Secretary, IQAC

Invitees:

21. Prof. P. A. Dwaramwar, Director, RCOEM-TBI
22. Dr. Kaushik Roy, Incharge CDPC
23. Dr. D. J. Dahigaonkar, HOD, EC
24. Dr. D. Mehra, HOD, Humanities
25. Dr. D. S. Adane, HOD, IT
26. Dr. (Mrs.) A. A. Khurshid, HOD, EN/EDT
27. Dr. Chandan R. Vichoray, HOD, DMT
28. Dr. Amit Anurag, HOD, Physical Education
29. Dr. A. V. Bharati, HOD, Chemistry
30. Dr. M. M. Gupta, HOD, Mechanical

31. Dr. P. B. Kulkarni, HOD, Civil
32. Dr. Sanjogta Meshram, Incharge, First Year
33. Dr. R. U. Tiwari, HOD Physics

Member Secretary, IQAC welcomed all to the meeting.

At the outset Dr. (Mrs.) Meghana A. Hasamnis, Member Secretary, IQAC welcomed External IQAC members, Dr. Rajendra M. Patrikar, Professor, Center for VLSI and Nanotechnology, VNIT, Nagpur, Dr. Priya Wanjari, Principal, Santaji Mahavidyalaya, Nagpur and Mr. Ajay Yawalkar, Delivery Lead, TCS, Nagpur to the meeting. She welcomed Shri. Govindlal Agarwal, Hon'ble General Secretary, RCOEM, Dr. Rajesh S. Pande, Principal and Chairman IQAC, IQAC Members, IQAC Student Member, Head of the Departments, Deans and all invitees for the IQAC meeting.

Thereafter, the agenda items were taken up for discussion with the permission of the Chair.

Agenda 1: Review/Confirmation of Minutes of previous IQAC Meeting

Member Secretary, IQAC presented the Minutes of the previous IQAC Meeting dated 03/06/2021. All members unanimously confirmed and approved the minutes of the previous meeting.

Agenda 2: Action Taken Report of previous IQAC Meeting

Member Secretary, IQAC presented the Action Taken Report of the previous IQAC Meeting dated 03/06/2021. All members unanimously approved the Action Taken Report.

Agenda 3: Report of Institute for session 2020-21

Academics, Examination and Evaluation, Research and Development, Training and Placement, Incubation and Innovation and Student Activities carried out during Covid 19 pandemic for session 2020-21 were presented. Despite of the challenges posed by the disruption due to pandemic, because of the efforts of the institution, the challenges were overcome. The outcomes for all the activities and the achievements for the session are mentioned. Also the contribution to the society and the activities during the lockdown are also mentioned.

(a) Academic Activities:

Dr. Avinash J. Agrawal, Dean Academics presented the Academic Activities/Report. The Academic report constituted of

- Reconstitution of BOS and Academic Council
- Academic Council - Major Resolutions
- Board of Studies - Major Resolutions
- Recommendations by Academic Performance Evaluation Committee
- Infrastructure developed for online classes
- Juno(MIS) Support for Academics
- Library Support
- Academic Calendar
- Online Teaching Learning
- Open Electives, Honors/Minor, MOOCs and Credit transfer
- Students Meetings and Counselling
- Parent Teacher Meetings
- ISO Audits

(b) Examination and Evaluation:

Dr. Abhijeet Aghase, Controller of Examination delivered his presentation on

- Overall challenges in conduction of online examinations
- Efforts taken to resolve challenges
- Time line for all examination conducted (Summer 2020 ESE and Winter 2020 ESE)
- Result Analysis (Summer 2020 and Winter 2020)
- Grievance Redressal and
- Mechanism to handle Unfair means

(c) Research and Development Activities:

Dr. Rupesh Pais, Dean R&D presented the Research and Development activities

- Conferences Organized in 2020-21
- Conferences Planned in 2021-22
- Faculty Development: Total Seminars/Workshops/STTP/FDP organized and attended
- Patents / Copyrights
- Research Publications
- PhD Program Details
- Projects / Grants Received
- Awards Received
- Projects initiated to help in pandemic situation to society

(d) Training and Placement Activities:

Dr. Kaushik Roy, CDPC Incharge in his presentation highlighted the following

- Placement Statistics for 2021 Batch
- Internship Statistics for 2021 Batch

- Placement Preparation Activities Undertaken for 2021 Batch
 - Trainings Initiatives
 - Webinars
 - Mock Tests

He informed that in terms of number of offers our institute has broken its own record of highest placements this session. Number of Organizations visiting our institute is also highest this session. A total of 1029 students have undergone internships. Highest stipend paid to the students of 2021 was 60K.

(e) Incubation and Innovation Activities:

Prof. P. A. Dwaramwar, Director, TBI-RCOEM in his presentation informed regarding ASPIRE Innovation Center, RCOEM TBI Foundation Startup Funding Approval, RCOEM TBI Foundation Startup Funding, RCOEM TBI Startups, Activities conducted and Students Contribution in Pandemic. Also he informed that around 100+ Alumni, Entrepreneur, CS, CA, Legal and financial advisors are TBI Mentors.

(f) Student Activities and Achievements:

Dr. Y. M. Sonkhaskar, Dean, SRC presented the Students' Major Achievements in Competitions / Events department wise, Students' contributions to Society during pandemic and SRC activities conducted by various clubs of the college.

(g) Activities during the Lock down:

Dr. Rupesh Pais, Dean R&D presented the efforts and contributions taken by faculty and students of the institution to fight against COVID-19.

Dr. Priya Wanjari, external IQAC member appreciated the efforts taken by the institute during such pandemic situation and opening variety of options for learning.

Mr. Ajay Yawalkar, external IQAC member appreciated the efforts put to fight most unprecedented situation during pandemic. He congratulated for opening many platforms for learning.

House appreciated the efforts taken by all to fight pandemic situation.

Agenda 4: Refinement in Implementation of Outcome Based Education (OBE)

Dr. (Mrs.) M. A. Hasamnis, Member Secretary, IQAC informed the house that our institute is implementing Outcome Based Education (OBE) since 2011-12. Over years there is a continuous improvement in the implementation of the OBE.

IQAC proposed few suggestions in the implementation of the OBE based on the courses in NPTEL by NITTR on NBA accreditation. Regarding the same a workshop was conducted under IQAC for NBA coordinators of all departments and PG coordinators of all programmes. The workshop was on topic 'COs, POs and PSOs: Target Setting and Attainment'. Also there is a need to redefine course outcomes with proper methodology and understanding.

Dr. D. R. Zanwar, NBA Coordinator of College was asked to initiate the necessary corrective actions in the implementation of OBE and same to be implemented from session 2021-22 onwards.

Agenda 5: Any other agenda with permission of Chair

Member Secretary, IQAC informed the house that our institute has gone for Green and Environment Audit for session 2020-21 by Shreyas Quality Management System. 'Green Certificate' has been awarded to Shri Ramdeobaba College of Engineering and Management in recognition of the organization efforts for sustainable efforts. The certificate is valid till 11th March 2022.

She also informed that ISO 9001: 2015 extension certificate is issued to our institute which is valid till 30th November 2021.

Further she informed that due to lock down NAAC has rescheduled the Peer Team Visit (PTV) and a new date is communicated for the visit. So NAAC PTV visit for our institute is scheduled on 6th and 7th August 2021.

The meeting ended with vote of thanks from Member Secretary, IQAC.


24/06/2021

Dr. (Mrs.) Meghana A. Hasamnis
Member Secretary, IQAC



Dr. Rajesh S. Pande
Principal and Chairman, IQAC

SHRI RAMDEOBABA COLLEGE OF ENGINEERING AND MANAGEMENT, NAGPUR-13

INTERNAL QUALITY ASSURANCE CELL (IQAC)

ACTION TAKEN REPORT

Minutes of the Meeting, Dated: 23/06/2021

Sr. No.	Agenda Items	Discussions	Action Taken
1.	Agenda 1: Review/Confirmation of Minutes of previous IQAC Meeting		Minutes of the previous IQAC Meeting dated 03/06/2021 were confirmed.
2.	Agenda 2: Action Taken Report of previous IQAC Meeting		Action Taken Report of previous IQAC Meeting dated 03/06/2021 was approved.
3.	Agenda 3: Report of Institute for session 2020-21 (a) Academic Activities (b) Examination and Evaluation (c) Research and Development Activities (d) Training and Placement Activities (e) Incubation and Innovation Activities (f) Student Activities and Achievements (g) Activities during the Lock down	House appreciated the efforts taken by all to fight pandemic situation.	It was decided to prepare a report of all the activities combined together and the efforts and contribution of all to fight Covid 19 pandemic situation.
4.	Agenda 4: Refinement in Implementation of Outcome Based Education (OBE)	Dr. D. R. Zanwar, NBA Coordinator of College was asked to initiate the necessary corrective actions in the implementation of OBE and same to be implemented from session 2021-22 onwards.	It was decided to prepare a booklet stating the procedure adopted in implementing the Outcome Based Education (OBE) at our institution.

Dr. (Mrs.) Meghana A. Hasamnis
Member Secretary, IQAC