

# TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY

Approved by AICTE & Affiliated to Rajasthan Technical University

NJR Knowledge Campus, Plot-SPL-T, Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur - 313003 (Raj.) Tel.: +91 2942650214-17 Fax:+91 2942650218, Email: technonjr@gmail.com, director@technonjr.org

## MINUTES OF IQAC MEETING HELD AT 11 AM ON 30th December 2021

## Participants (Present):

Mr. RS Vyas Dr. Yasmin Ali
Dr. Pankaj Porwal Mr. Lokesh Malviya
Dr. Prasun Chakrabarti Mr. Gaurav Kumawat
Dr. Jitendra Shreemali Dr. Nitin Kothari
Mr. Aaditya Maheshwari Mr. Jitendra Choubisa

## Participants (Not Present):

Mr. Neeraj Pandya Mr. KK Sharma Mr. Rajkumar Soni Mr.Jayant Pancholi

### **AGENDA**

- 1. Review of course completion in all departments. All departments to identify students needing added help so extra classes can be organized for them
- 2. Review of content development on Techno LMS
- 3. Review of feedback from: (a) Students; (b) Parents; (c) Alumni; & (d) Employers
- 4. Discuss NBA Accreditation for CSE Department at Techno India NJR
- 5. Plan for internal process audit at Techno to assess preparedness for NAAC Assessment AQAR
- 6. Faculty & student training needs at all departments
- 7. Faculty feedback on various tools used for online classes
- 8. Requirement of studio / recording room for recording classes
- 9. Research project / Innovation Project submission this semester and future academic plan
- 10. Any other item with permission from IQAC Chairman, Dr.Pankaj Porwal

### **Summary of Discussions/Decisions**:

- 1. Leave of absence was granted to the members absent.
- 2. All departments provided an update on their course completion during the ongoing odd semester. Because of difficulty reported by students during online classes, being heldon account of Covid-19, in understanding Mathematics problems the course completion is lagging. Extra classes will be allotted to Mathematics, so student understanding and course completion do not suffer. All departments' coordinators to ensure that adequate time is provided for course revision after completion and slow learners identified for additional counseling/help.
- 3. LMS: LMS Content development is in progress.
  - a. The following were recommended by IQAC for consideration by faculty for content development:
    - i. Reference books Link if available/ Title
    - ii. Self recorded videos of 10 hours for each subject. 20 videos of 30 minutes each.
    - Suggested Certificate courses on the subject- NPTEL, AICTE, Swayam, EdX,
       Coursera and others.
    - iv. Suggested and edited YouTube and other videos.
    - v. Best Notes of a students. / Faculty Notes.
    - vi. RTU papers of earlier years.
    - vii. Quiz/MCQ questions.
  - b. First year students are yet to be brought on the LMS portal. First year coordinators to send the list to Aaditya Maheshwari for doing so. Dr.Yasmin to ensure the same.
  - c. To improve the LMS and enhance its usability, shuffle feature to be incorporated at individual chapter level along with feature for pdf attachment.
- 4. Feedback received from (a) Students; (b) Parents; (c) Alumni; and (d) Employers reviewed and the following action items were agreed upon for immediate focus:

- a. Greater focus to be placed on mentoring students to help them address their weaknesses & build on their strengths;
- b. College will consider adding additional sports/games facilities for students asap and minimize use of college bus facilities by non-bus-card holders;
- c. College will provide added training for students considering higher studies. Also, closer interaction with Alumni will be ensured so as to get their inputs for improvement more regularly; and
- d. Identify trainings to build leadership and managerial strengths among students;
- 5. Work on NBA accreditation has started. Details of data required will be communicated to departments since NAAC accreditation process is already underway.
- 6. Review meetings for NAAC to assess on NAAC assessment preparedness and schedule an internal audit before SSR is filed.
- 7. As 'Coursera for Campus' is now closed, all departments asked to explore other avenues of skill development and also ensure that every department has, at least, one faculty proficient in use of ICT/programming language(s).
- 8. All departments reported reduced student participation during online classes. Students will be informed that they can come to college for doubts/clarifications since notices for reopening of schools are now out. Social distancing & safety norms will be ensured for students coming to college;
- 9. Studio & recording room is ready. Schedule for each department to be prepared starting with Mechanical department;

The meeting concluded with Vote of Thanks.

For Techno India NJR Institute of Technology

Tens (Principal)



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# MINUTES OF IQAC MEETING HELD AT 11 AM ON 24th January 2022

## Participants (Present):

Mr. RS Vyas, Director

Dr.Pankaj Porwal, Principal

Dr. Prasun Chakrabarti , Provost

Mr Yogendra Singh Solanki, ,IQAC Coordinator

Mr. Aaditya Maheshwari , Head Industry Projects

Dr Prakash Bahrani, Dept of EE

Mr.Lokesh Malviya, Dept of ME

Mr. Gaurav Kumawat, Dept of CSE

Mr Abhishek Sharma, Dept of ME

Mr.Jitendra Choubisa, Dept of CE

## Participants (Not Present):

Mr. K K Sharma Mr. Jayant Pancholi

#### **AGENDA**

A detailed discussion took place on the AQAR report of NAAC based on the following criteria activities held in 2021-22

- Curricular Aspects
- Teaching-learning and evaluation
- Research, innovations and extension
- Infrastructure and learning resources
- Student support and progression
- Governance, leadership and management
- Institutional values and best practices

The Action Taken Report of the IQAC meetings in 2021-22 was placed and discussed(Annex).

The meeting concluded with Vote of thanks.

## Annex

## ACTION TAKEN REPORT BASED ON THE FIRST TWO IQAC MEETINGS IN 2020-21

<u>Sr.No.</u>	Agenda in the IQAC meeting	Action Taken
1	Discuss NBA Accreditation for CSE Department at Techno India NJR	The NBA accreditation work for CSE branch has been completed and on 8 <sup>th</sup> March 2021, the institute has submitted the application for NBA accreditation for the CSE programme
2	Plan for internal process audit at Techno to assess preparedness for NAAC Assessment	Internal audit and CO-PO-PSO monitoring had been strengthened
3	LMS content to be developed	<ul> <li>Reference books - Link if available/ Title</li> <li>Self recorded videos of 10 hours for each subject. 20 videos of 30 minutes each.</li> <li>Suggested Certificate courses on the subject- NPTEL, AICTE, Swayam, EdX, Coursera and others.</li> <li>Suggested and edited YouTube and other videos.</li> <li>Best Notes of a students. / Faculty Notes.</li> </ul>

		RTU papers of earlier years.
		Quiz/MCQ questions
4	Recording in Digital studio to be initiated	The faculties of all departments recorded their videos in digital studio.
5	NAAC progress to be monitored	The NAAC AQAR report 2020-21 submitted successfully.
6	Laboratory work to be given priority	The institute not only conducts labs meticulously but also arrange additional beyond the syllabus trainings/certifications in advanced technologies and map the content to existing RTU lab syllabi
7	Feedback & Improvement	Feedback will be collect from all the stakeholder and will present the analysis before the IQAC in next meeting.
8	Student Support and Community Outreach Program	A detailed action plan will be developed to achieve the set objectives. This plan may include activities such as faculty development, student support services, research initiatives, and community outreach programs.

