



TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY

Approved by AICTE & Affiliated to Rajasthan Technical University

www.technonjr.org

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 ONLINE IQAC MEETING HELD AT ON 10th JULY 2020 TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY, UDAIPUR

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
Mr. Neeraj Pandya	Mr.Rajkumar Soni

Participants (Not Present):

Mr.KL Sharma
Mr.Jayant Pancholi

AGENDA

1. Review of online class teaching and identify areas for improvement;
2. Review need for additional material to help student learning;
3. Review of health needs of faculty & students in Covid-19 times.
4. Review of learning from online webinars/expert lectures held;
5. Discuss future direction of IQAC work/activities; and
6. Any other item with permission from IQAC Chairman, Dr.Pankaj Porwal.

Summary of Discussions/Decisions:

1. All departments provided an update on course completion status for the ongoing semester.
2. The members felt that online classes were a good way to keep students engaged and connected with studies but more was required for student learning. As a result the following activities were decided:
 - a. Faculty to focus on providing internet based reading material to students in addition to online classes;
 - b. Faculty to prepare youtube videos to add to student learning;
 - c. A studio to be planned where faculty can record online videos; and
 - d. Online learning portal to be planned with advanced features for students.
3. Faculty to focus more on self-development through online courses offered by Coursera, edX, NPTEL, IBM Skills Academy etc. to utilize the time made available due to restrictions imposed by Covid-19.

4. Online webinars and expert lectures held by the institute were a great help to keep students informed about current topics and were providing added impetus for online courses.
5. The institute will set up a Gym and provide Enagic Kangen Water to faculty for improved health;
6. Future meetings of IQAC would examine feedback taken from multiple stake holders like students, parents, alumni & employers so corrective action can be initiated. Also IQAC would seek to improve various processes and examine necessary corrective action.

पंजाब विश्वविद्यालय
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MINUTES OF IQAC MEETING HELD AT 11 AM ON 30th DECEMBER 2020 AT I-CUBE LAB, TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY, UDAIPUR

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.KL Sharma
Mr. Rajkumar Soni	Mr.Jayant Pancholi

AGENDA

7. Review of course completion in all departments. All departments to identify students needing added help so extra classes can be organized for them;
8. Review of content development on Techno LMS;
9. Report on successful completion of ISO 9000 Certification & using it for quality improvement;
10. Review of feedback from: (a) Students; (b) Parents; (c) Alumni; & (d) Employers;
11. Discuss NBA Accreditation for CSE Department at Techno India NJR;
12. Plan for internal process audit at Techno to assess preparedness for NAAC Assessment;
13. Faculty & student training needs at all departments;
14. Faculty feedback on various tools used for online classes;
15. Requirement of studio / recording room for recording classes;
16. Research project / Innovation Project submission this semester and future plan;
17. Any other item with permission from IQAC Chairman, Dr.Pankaj Porwal.

Summary of Discussions/Decisions:

7. Leave of absence was granted to the members absent.
8. All departments provided an update on their course completion during the ongoing odd semester. On account of difficulty reported by students during online classes, being held on 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.

9. 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.
 - iii. 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.YA 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.
10. IQAC briefed about ISO 9000 certification being completed successfully.
11. 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;
12. Work on NBA accreditation has started. Details of data required will be communicated to departments since NAAC accreditation process is already underway.
13. Review meetings for NAAC to assess on NAAC assessment preparedness and schedule an internal audit before SSR is filed.
14. 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).
15. 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;
16. Studio & recording room is ready. Schedule for each department to be prepared starting with Mechanical department;

17. Explore the opportunity provided by [Google Cloud Researcher Application] at <https://docs.google.com/forms/d/e/1FAIpQLSe-XSSgqHOaYuPYXAzy6cbEvDd11fbYh4IIzecP35IYeNWBxQ/viewform> for putting up a research application.

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