



AJIET/2022-23/IQAC/26

Date: 30/08/2023

MEETING MINUTES OF MEETING

The 10th IQAC Meeting of the A J Institute of Engineering and Technology (AJIET) Mangaluru took place on August 26, 2023, at 11:00 AM. Dr. Shantharama Rai C., AJIET's principal and IQAC chair, presided over the meeting. Dr. Antony P J, the Vice Principal and Convener of IQAC, as well as department heads and other IQAC members, attended the meeting. The Chairperson extended a cordial welcome to each member of the IQAC.

The agenda were taken up for discussion:

- The convener, Dr. Antony P J, presented the proceedings of the previous meeting, which took place on 11.02.2023. Dr. Laxmi Gulappagol, AICTE 360 coordinator proposed to approve the minutes and Dr. Sadananda Kumar, HOD-Physics seconded the same.
- The department heads put their individual departments' end-of-semester results. Members expressed their admiration for students academic performance and achievement levels.
- The department heads briefed about various curriculum gap that is been identified in the syllabus and what activities shall be planned to fill the curriculum gaps for mapping of the Program outcomes and program specific outcomes were also discussed.
- Assessment tools and process used for attainment of course outcomes for 2021 scheme were discussed and approved by the committee.
- Evaluation rubrics for 2021 scheme discussed and approved by the committee.
- Assessment process & tools used for attainment of program outcomes and Program specific outcomes for 2021 were discussed and approved by the committee.

Assessment of PO, PSO attainment:

- ◆ Parameters Considered in Calculation of attainment of Program Outcomes and Program Specific Outcomes are Direct Parameters- Based on the contribution of courses of the program in the form of Attainment of Course outcomes - Weightage given is 80%(calculated on CIE and SIE as per VTU norms). Indirect Parameters: Based on the feedback given by various stake holders of the program - Weightage given is 20%. (calculated on course exit survey)
- ◆ The Contribution of the following indirect parameters is taken into account when calculating the program outcomes and Program Specific Outcomes
- ◆ Exit feedback from the outgoing Students on the program

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- ◆ Feedback from the alumni, graduated in the program from the department on program outcomes
 - ◆ Feedback from the faculty members involved in teaching the various courses on the program outcomes
 - ◆ Feedback from the Parents
 - ◆ Employer Feedback.
- HODS briefed about different action plans are taken and proposed against expert committees remark. Mr. Hareesh Niirumarga suggested for include some additional Inter-Disciplinary technical activities and projects.
 - Dr. Antony P J, NAAC's chief coordinator, and NAAC Coordinators Dr. Shobhitha Shetty and Dr. Suman Kundapur reported on the status of the accreditation process. Members expressed satisfaction with the documentation procedure that has thus far been carried out.
 - The respective department heads presented the Department Advisory Committee constituted for the Academic Year 2023-24 for the IQAC approval as below:
 1. For Civil Engineering
 - Dr. Manu, Assoc. Prof- NITK Surathkal(External Academic expert)
 - Mr.Arun Prabha,Manager, Smart City Mangalore(External Industry expert)
 2. For Computer Science & Engineering
 - Dr. Geetha V, Assoc.Professor-ISE, NITK Surathkal(External Academic expert)
 - MR. Akhilesh Kombraje-Technical lead,Infosys Ltd, Mangalore(External Industry expert)
 3. For Electronics & Communication Engineering
 - Dr. T Lakhminidhi, Professor-NITK Surathkal (External Academic expert)
 - Mr. Pavan Raj, Analohg Layout Engineer, KARMIC Design Pvt Ltd (External Industry expert)
 - Mr. Gopala Krishna Bhat, Kakunje Software (External Industry expert)
 4. For Information Science & Engineering
 - Dr. K Chandrasekaran, NITK Surathkal, (External Academic expert)
 - Mr. Abhijith Shetty,Juego Studios, (External Industry expert)
 5. For Mechanical Engineering
 - Dr. Ramesh M R, Professor, Dept of ME, NITK, Surathkal (External Academic expert)

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■ Committee discussed on the possible growth of the institution after attaining an accreditation. Discussed about how to improve the research activities, faculty development, student's development, student's placement and what action plans to be planned to achieve institutions short term and long term goals. Members expressed satisfaction for the institution's academic and extracurricular activities. Following suggestions were received from the external stakeholders

- It is Suggested to collaborate with Smart city to get more support for student projects and internships and with other circuit branches to learn about software.
- It is Suggested to improve and use of the IOT club and encourage students to opt for more free internships.
- Currently gaming industry is doing very good progress worldwide. It is Suggested to organize more hands-on session on this topic for the students, which will help students to get placement in gaming company as well.
- Suggested to set up an industrial institute collaborative laboratory at the college so that students can take full advantage of it. This also improves the entrepreneurial skills of the students.
- In order to improve the research and development skills of the students, a collaboration with the medical college has been suggested so that they get more research oriented projects.
- Recommended to encourage students to participate in Hackathons.
- It is recommended to extend the internship period to gain more practical knowledge.
- Suggested to schedule more industry institute interaction sessions for faculty members and students.

The Convener of IQAC Dr. Antony P J thanked everyone for their unwavering support.

Dr. Antony P J
(Vice Principal and Convener of IQAC)

Dr. Shantharama Rai
(Principal and Chairman of IQAC)

Principal

A.J. Institute of Engineering & Technology
Mangaluru - 575 006

For Information:

President / Vice President, LMET

CC:

IQAC members/HOD's of all the departments.