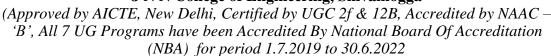


## National Education Society (R.) J N N College of Engineering, Shivamogga





Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

Date: 27-02-2021

# Proceedings of the $33^{\rm rd}$ Meeting of IQAC, held in the Meeting Hall, AD Block at 3.30 PM on 25.02.2021

#### 1. Members Present:

Sl. No.Name	Designation	Dept.	
<u>Remarks</u>			
1. Dr. P. Manjunatha	Principal	-	Chairman
2. Dr. Jalesh Kumar	Professor	CSE	Coordinator
3. Dr. M M Rajath Hegde	Professor	Dean Infrastructure	Member
4. Sri. S. N. Nagaraja	Secretary, NES	Mangmt. Nominee	Member
5. Dr. B. N. Anandram	Professor	Physics	Member
6. Dr. Sreekanth C.	Professor	MBA	Member
7. Dr. Chetan K R	Assoc. Professor	CSE	Member
8. Dr. Sughosh P	Assoc. Professor	Civil	Member
9. Sri. G R Vasudev	President Cha	amber of Commerce	Industry Rep.

Mr. N G Ajjanna , Mr. Prateek Shetty, Shripad Adiga, Mohan N {Members} were granted leave of absence.

## 2. Agenda:

- 1. Welcome and Introduction to New IQAC Members
- 2. Review of previous meeting proceedings and action taken
- 3. Quality Improvement Areas
- 4. Updates

## 3. Proceedings:

- 1. The Chairman IQAC formally welcomed the new members to the 33<sup>rd</sup> meeting and in his initial remarks, presented briefly the highlights of the agenda of the meeting. He further invited the coordinator to continue the proceedings of the meeting.
- **2.** IQAC Coordinator gave a brief review of previous meeting proceedings and the action taken

## a. Result Analysis

Result analysis of three academic years 2017-18, 2018-19 and 2019-20 are carried out by departments. Subjects having poor results are identified.

## b. Placement Analysis

Placement analysis of two academic years 2019-20 and 2020-21 are carried out by placement department.

## c. Mentoring

Mentoring dates are given in advance for 3<sup>rd</sup>,5<sup>th</sup> and 7<sup>th</sup> semesters. Mentors are conducting regular meeting and proceedings are recorded in college automation software (JAMS)

## d. OBE Process

All academic process are recorded in JAMS. Rubrics are defined for project work.

Monthly report from each department shall be submitted to IQAC. All the activities conducted in departments and faculty contributions should be submitted to Principal through IQAC within the 5<sup>th</sup> of every month

## e. Project work

35 Project proposals are submitted to KSCST. Compendium of previous year student project shall be prepared by each department.

#### f. Publication Standard Analytics

Faculty members have entered publications in JAMS. Analysis regarding indexed publications shall be carried out by the departments

## g. Admission Analysis

Year wise admission details are available in JAMS. Admission Analysis shall be carried out by the departments

#### 3. Agenda: Roles and Responsibilities

Functions of IQAC is demonstrated to new members by IQAC coordinator. Sri S N Nagaraja, Secretary, NES presented various aspects of quality improvement in education.

## **Proposal:**

- Admission improvement strategies
- Improvement in skill development of students
- Academic monitoring process

Mr. Vasudeva G R discussed importance of additional skills to students. He also assured to get the onsite training and visit to the industry for mechanical students. He suggested students should undergo certification courses along with the academics to strengthen their resumes for better opportunities in Placement. Dr. Srikanth informed that 8 students of department of ETE registered certification course on Programming Basics offered by IIT Mumbai and two got qualified. He mentioned that Mrs. Ashwini, Asst. Prof. from ETE motivated the students to participate in that activity. Sri. Nagaraj informed that such involvement of faculty in motivating the students will be appreciated and suitably rewarded for outstanding certifications.

#### **Recommendations:**

- To instruct academic monitoring committee to conduct academic auditing
- To instruct departments to educate the students regarding additional certifications. Coordinator shall be appointed in department for the same.
- The admission process, academic auditing and mentoring process should be planned through IQAC

## 4. Agenda: Admission Analysis

Academic years 2019-20 and 2020-21 admission analysis is presented.

#### **Recommendations:**

• To instruct departments to give action plan regarding admission improvement

## 5. Agenda: Placement Analysis

Academic years 2019-20 and 2020-21 placement details are presented by IQAC coordinator. It is observed that mechanical, civil and MCA lagging in recruitment. Dr. Srikanth assured after the examination of final year students the placement process will start and training activities will continue.

## **Recommendations:**

- The invited talk can be arranged by the recruiters for lower semesters
- The eligibility of students in terms of 10<sup>th</sup> and PU marks should be analyzed

## 6. Agenda: Accreditation Process Recommendations:

- AQAR preparation will be planned in the month of March 2021
- Modified CO-PO attainment computation process is communicated to all faculty members
- JAMS team will visit each department to demonstrate the computation process

 Preparation of NBA compliance report shall be carried out. Criteria wise Schedule will be planned and conducted in each month

## 7. Agenda: First Year Performance Analysis

IQAC coordinator presented the procedure to analyze the first year performance after the first internals. Dr. Manjunath P, Principal explained the importance of performance analysis for first year students. He also informed the process of improving the employability from first year onwards.

Dr. Anandram shared the experience of handling first year students and problem in motivating such students. Sri. Nagaraj S N, suggested faculty handling for first year should create interest In students about engineering program.

#### **Recommendations:**

- Academic audit is conducted immediately for first year
- Action plan to improve the Internal Assessment performance of students
- Audit of student performance at the end of the semester
- Continuous mentoring of first year students
- Plan to conduct parents meet

#### 8. Agenda: Publication Standard Analytics

The indexed publications are important measure in quality process and forms a major component in securing NIRF Ranking. In this regard Departments are instructed to analyze the quality of the publication in the departments and encourage faculty members to publish in indexed journals.

## 9. Updates:

The number of FDPs, Webinars, Invited talks, and conferences conducted in Dec 2020, Jan 2021 and Feb 2021 by the various departments are presented through automation software -JAMS.

The Department of Electronics & Communication Engineering and IEEE Students branch, JNN College of Engineering in association with IEEE Bangalore Section, organized Virtual IEEE Third International Conference on Multimedia Processing & Information Technology - MPCIT 2020 during December 11-12, 2020.

## 10. Other issues

- Biometric information is now available online for all the faculty members. Sri. Nagaraj appreciate the work done by JAMS team
- Feedback will be available to all faculty members once academic activities of all semesters completed

As there were no other subjects, the meeting concluded, with the Principal thanking all the members for their active participation.

Principal & Chairman-IQAC

To:

All the members, Dean – Academic, Dean - Infrastructure and HODs of all the department