



**An Autonomous Institution**  
(Affiliated to VTU, Belagavi  
Approved by AICTE, New Delhi  
Recognized by UGC under 2(f) & 12 (B)  
Accredited by NBA & NAAC)

## Minutes of IQAC Meeting conducted on 20<sup>th</sup> September 2019

IQAC Meeting was held on 20/9/019 (Friday) at 1.30 pm in the Board Room of  
M V J College of Engineering, Bangalore.

### MEMBERS PRESENT

1. Shri M J Balachandar – Chairman, MVJ College of Engineering,
2. Dr Nagaraj Sitaram, Principal, MVJCE, - Chairperson
3. Dr N Alagamurthy- Professor, Department of Mechanical Engineering,  
Pondichery Engineering College, Pondichery
4. Prof Vaman B Gudi– Registrar & COE
5. Prof Gupta –HOD, Aeronautical
6. Prof Muarlidhara –HOD Civil
7. Prof Nagapadma –HOD Chemical
8. Prof Santhiya–HOD CSE
9. Dr Hameem Shanavas –HOD ECE
10. Prof Premlatha-HOD EEE
11. Prof Sanchari saha-HOD ISE
12. Dr Perumal Venkatachalam– HOD Mechanical (I/C)
13. Prof Sangeetha –HOD Maths (I/C)
14. Prof Uma Praveen – HOD Physics
15. Prof Manjula- HOD Chemistry.
16. Mrs Preethi, AP, Chemistry
17. Dr Soumya Mishra, ASP, EEE
18. Mr Punith, AP, AE

- v) Awareness should be created among students regarding competitive examinations to enhance the students' participation and success rate. Prof. Santhiya is nominated as In charge of Career guidance Cell to guide students.
- vi) Newsletters prepared by Departments should be uploaded in the website. HOD- MBA should ensure that it is circulated to others and uploaded in the website.
- vii) Project Proposals: For Academic year 2019-2020: Department should receive at least Rs 10 Lakh from funding agencies for projects, Travel grant of Rs 1 Lakh by faculty to attend conferences/workshops/seminars and Rs 1 Lakh to organize seminar/Workshops/Conferences. Regular Follow up is required by R & D cell to submit more proposals to the funding agencies.
- viii) Completion of Ph D by faculty: At least 2 faculty from each department should complete Ph D by December 2019. It is advised to prepare a report consisting no of faculty in the department, registered and their status and other faculty who have not registered till now shall be encouraged to register for Ph. D. Programme.
- ix) Paper publication by faculty in 2018-19:  
At least 10 to 25 papers shall be published by faculty in UGC approved journals/ Scopus indexed journals. At least 1 paper shall be published in any journal with impact factor of 1.5.  
At least 10 to 25 papers shall be published by faculty in Conference proceedings.  
It is noticed that many departments have not achieved the target set by IQAC. The same target is set for 2019-20. Departments should furnish the details of Impact factor of the journal and also citation index of the paper and h index, i 10 index of faculty.
- x) Consultancy: Department should approach various industries and shall generate fund of Rs 1 Lakh to 2 Lakhs.  
It is advised that department shall identify their strengths and approach various industries to do consultancy.

|   |   |  |                |                 |
|---|---|--|----------------|-----------------|
| 2 | Research Projects                                 | Rs. 1,00,000   | Rs. 110,00,000 | Department HOD  |
| 3 | Consultancy                                       | Rs. 1,50,000   | Rs. 22,00,000  | Department HOD  |
| 4 | Patents applied                                   | 9  | 100            | Department HOD  |
|   | Published   | 2  | 20             |                 |
|   | Granted   | 0  | 10             |                 |
| 5 | Placement   | 50 % (On going)  | 80%            | Placement Dept. |
| 6 | Higher studies                                    | Can be calculated in the month of July as students are waiting for results | 20%            | Department HOD  |
| 7 | Success Rate (Results of University Examinations) | Can be calculated after 8 <sup>th</sup> sem results                        | 95 %           | Department HOD  |

iii) **ARIAA Ranking**

All the parameters of ARIAA ranking are discussed. The focus should be on Innovation, startups and Incubation centres. Dr Sivakannan should collect the details and consolidate it and give to IQAC on 24/9/2019. The status will be reviewed after that.

iv) **Clean and Smart Campus award by AICTE:**

A team from AICTE has visited the campus on 3<sup>rd</sup> September for the onsite verification of details filled in the questionnaire. They have provided suggestions to improvise the automation.

Prof Vetrivel from Civil Dept and Dr Saynasri Varala from Chemical Dept are given responsibility to implement all the suggestions in the 6 months. AICTE will give notification for this award in June/July 2020 and hence all the recommendations have to be implemented before March 2020.

| Sl. No. | Level entry in the degree                                       | Minimum Points as per AICTE |
|---------|---|-----------------------------|
| 1       | Day college Student admitted to 4 years Degree Programme        | 100                         |
| 2       | Student entering 4 years Degree programme through lateral entry | 75                          |
| 3       | Students transferred from other Universities to fifth Semester  | 50                          |

The Earned activity points will be reflected in the students eight semester grade card. Departments should submit the action plan.

- viii) Faculty training in Thrust areas – AI, IOT, Blockchain, Robotics, Quantum Computing, Data Sciences, Cyber security, 3D Printing & Design, Augmented Reality/ Virtual Reality:

AICTE has given notification that from the year 2020-21 onwards, new programs in the thrust areas only will be started in the country. Therefore, faculties are required to be trained in the thrust areas like AI, IOT, Blockchain, Robotics, Quantum Computing, Data Sciences, Cyber Security, 3D Printing & Design and Augmented Reality (AR) / Virtual Reality (VR).

AICTE Training And Learning (ATAL) Academy will conduct more than 200 Faculty Development Programmes up to March 2020 in various national institutions like IITs, NITs, IIITs, Technical Universities, Central Universities and some other government organizations. Hence, it is advised that at least two faculty from each department should undergo the training provided by ATAL Academy.

- ix) Registration to MOOC Courses by faculty:

Faculty should register for at least 1 MOOC course every Academic year.