

## **Additional Information**

Taking the concrete step further VFSTR has established a concrete central IQAC. The composition of the cell is as follows:

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|--|---|
| 1. Chairperson                             | : <b>Prof. M.Y.S. Prasad, Vice-chancellor</b> |
| 2. No. of senior administrative staff      | : <b>22 members</b>                           |
| 3. No. of teachers                         | : <b>12 members</b>                           |
| 4. Management representative               | : <b>01 member</b>                            |
| 5. Nominees from Students and Alumni       | : <b>05 members</b>                           |
| 6. Nominees from Employers /Industrialists | : <b>02 members</b>                           |
| 7. Coordinator/Director of the IQAC        | : <b>Prof. M. Ramakrishna, Dean IQAC</b>      |

### **Regular activities of IQAC**

#### **During the class room environment:**

- Class monitoring system is designed for every class to report about the quality of the teaching methodology and the coverage of appropriate syllabus.
- There is a system in place to know the teaching methods adopted by respective teachers and use of technology in the class room.
- There is a process of analyzing the feedback thrice in a semester and identify the gaps or deficiencies and same is informed to Dean Academics, concerned HoD and respective teacher for the maintenance of the quality.

#### **Quality of the Curriculum:**

- IQAC has developed a mechanism to verify the feedback collected from the stake holders especially employers and industrialists for the purpose of analyzing and identification of gaps related to knowledge, attitudes and skill set.
- IQAC audits the process of comparing curriculum with other premier institutions in India and abroad and make necessary suggestions to the BoS members to improve the quality.

#### **Quality of evaluation:**

- There is mechanism to check standard of question paper by the teams of senior faculty.

- Both for laboratory and theory exams, a system is developed and displayed to the students about the process and detailed scheme of evaluation.
- There is a system suggested by the IQAC and being followed by the institution to maintain the transparency in the evaluation by showing answer scripts to the students.
- A strong system is developed about the time frame of the announcement of the results.

With all the above measures taken for the quality maintenance and improvement, students appreciate more than 90% of the faculty with positive feedback and the number of grievances against the evaluation systems is minimum and consistently reduced in the last five years.

**Strategies adopted for the improvement in the quality of publications:**

- IQAC suggested to the administration as well as the faculty not to publish in the paid or low level journals.
- IQAC suggested to conduct international conferences with the collaboration of most reputed journals like Springer, Elsevier etc.
- To improve the quality further in publications IQAC suggested to increase the value of incentives for publications in reputed journals.
- IQAC suggested for identification of core research team among the faculty from each department to carry out exclusive research works with limited work load.

**Quality maintenance of infrastructure:**

- IQAC team has studied the ideal situation of providing the clean air and water after verifying the reputed institutions and submitted a report on the basic facilities like area & dynamics of class rooms, corridor spaces, height of the buildings, ventilation etc. to the management.
- There is a strong system suggested by the IQAC and being analyzed time to time about the maintenance of the infrastructure cleanliness, furniture, quality of water etc.
- IQAC developed a strong system to maintain the IT infrastructure so that at any given point of time 99% of the systems are functional.