

Best Practices in Inculcating the spirit of Research & Knowledge

Best Practices : 2

1. Promoting Research

Embracing the research culture that proposes learning based on field study and research, and dissemination of knowledge to the community.

2. Objectives

- To ensure students implement their mini project / project based on IEEE / reputed journals.
- To ensure that staffs publish their research work in International conferences / journals.

3. Outcome

- Staffs and students could keep themselves updated of the recent trends in the industry.
- Progressive research work and more papers were published in reputed journals

4. Context

Research activities lead to innovation and development in the society.

5. Practice

- Students form their own batch and chose their topic of interest based on journals.
- Experienced and research faculties are assigned as supervisors for batches.
- Multiple reviews are conducted for final year students and their presentation is fine tuned in each review in terms of technicality and communication skills.
- Volumes of various reputed journals are available for student / staff reference.
- Staffs and students are encouraged to present their research work at various forums

6. Evidence of Success

- Students seamlessly move into the industry since they are aware of recent trends.
- Number of papers published in journals have seen exponential increase.
- More number of faculties were able to complete their doctoral / research work in collaboration with students.

7. Problems encountered and Resources required

- Students initially found it tough to choose the base paper for their work, which was sorted out by the respective supervisors
- Students did not present their work with good communication skills, which was sorted out by the review panel.

- All research resources were easily accessible to students in the Central library in both online and offline forms.