

Quality Circle Activity

Department of Mechanical Engineering
Year: 2018-19

Name of Group: **The Inciter**

Statement of Problem: *Inadequate research activities in the department*



Inauguration of workshop



Expert talk by Dr. S. K. Patil



Expert talk by Dr. S. D. Patil



Session on Drafting research paper

Workshop on Research Paper Writing



Hands on Training

Outcomes of this Activity

Tangible Outcomes-

- 20 papers were drafted and send for publication in reputed H-Index journals & till today 9 papers got published and remaining are under review
- Total 6 groups have selected their project topics inline with research areas of faculty.
- 8 faculties can work on Pin-on Disc
- 9 faculties can work on Spectrometer
- 9 faculties can work on EDM machine
- 7 faculties can work on Reflection Polariscopes
- 13 faculties can work on vibration instruments
- 9 faculties can work on Rheometer

Intangible Outcomes-

- Faculties are well aware about research areas in the department
- Students are showing interest in research areas and willing to work with faculties.
- website visitors are getting information about departmental research areas
- Involvement of all faculties in the activities

Achievements:

1. Received 1st Prize at Institute level.
2. Received Golden Award at CCQC, Pune
3. Received Excellence Award at NCQC, Gwalior
4. Selected for International Convention at Tokyo, Japan.



Received Golden Award at CCQC, Pune