

Best Practices

I. Innovative Teaching Techniques:

- Apart from the traditional “chalk-and-talk” method other innovative forms of learning experience like student projects, assignments, e-classes, film shows and power-point presentations are regularly used
- All faculty have expertise in handling online sessions for distant teaching learning process. In the last three years, more than 40% of teachers have developed ICT enabled course material
- Role plays, Case study, Project based learning, Activity based learning techniques are used to reach all the students
- Difficulties and problems are solved through tutorial classes in some subjects
- The students of the course undergo in plant training/field work/project to appraise themselves with the direct application of their knowledge/skills to real life problems. Weekly monitoring of “Project work” is carried out so as to keep the students engaged.

II. Other Best Practices:

- Faculty knowledge is upgraded by regular training in pedagogical area as well as in technical area
- Students are encouraged to take part in various technical competitions in and out of the institute. Students are also encouraged to write technical papers and present them in conferences.
- The students have significantly benefited from these innovative methods and is seen from their class-room performance, examination results and their success in various competitive and PG entrance tests.

To get samples of best practices followed in the department, please follow the YouTube link:

www.youtube.com/channel/UCrTpU6VvIqf_SiUP0Vji8gA