

Best practices

Best practice I: Enhance ICT Skills

Objectives:

- Modernizing the conventional mode of teaching by using versatile ICT tools.
- Improving educational standards to facilitate learner achievement.
- Increasing the number of video lessons and modules prepared by the faculty members.

Practice:

ICT can improve the teaching learning process. Mind maps are prepared by the faculty members and used in regular classes. Online exams are conducted for evaluating the students. Learning management system is implemented support teaching learning process. Lecture capturing system is installed in ten class rooms to assist the students to retrieve the missed classes. Green matte Studio lab is setup in the computer block to create learning modules. E-content modules are prepared by the faculty members to enhance ICT. Six Smart boards are used by the faculty members to import completely creative and well attractive graphical representations for the students. Examinations, Quiz and Assignments are conducted through online mode via Google class room. Classes are handled by the faculty members through google meet and zoom platform. The entire college activities like Board of Studies meeting, Academic Council meeting, Award committee meeting, project viva-voce, PhD viva-voce, Union election, Council meetings, Department meetings, Webinars, celebration of important days and competitions are carried out through digital medium. Office automation implemented supports in marking attendance, entering the internal exam marks, maintaining student's record etc.

Difficulties:

Student from rural background have poor data connection and feel difficult to attend online classes regularly.

Outcome:

Video lessons are made easily available to the students by uploading in the SFRC CONNECT YouTube channel and online classes are recorded and shared in drive which can be viewed by them anytime and anywhere. Students present seminars and project works by using ICT. Faculty members and Students are equipped to access all the needed ICT skills.

Best practice II : Curriculum Enrichment

Objective:

- To enhance employability and to actively consider entrepreneurship as a career choice by including appropriate learning modules within college curriculum.
- To implement and practise the proficient Outcome Based Education

Practice:

Internships have been made mandatory for the students to bridge the gap between institution and industry. Skill Enhancement programmes is offered to the students to promote a culture of innovations and to accelerate innovative ideas into actions by effective technical training and mentoring programmes. Outcome based Education is implemented and practised productively

Outcome:

“A Centre for Innovation and Development of Entrepreneurship” was developed by the institution and 220 Standardpreneurs have enrolled in it. A number of Exhibition cum sale by the Standardpreneurs are conducted often to support the students economically.

Difficulties:

Need funding hands as financial support and physical assistance for the procurement of raw materials.