Teaching- Learning Process

Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process.

Response:

New Education Policy has integrated ICTs into higher education for enhancing learning experiences. Now the teacher is not a transmitter of information but acts as a facilitator and the student is not a passive listener but an active participator. To attain this paradigm shift we need to incorporate ICTs in our classrooms to make effective teaching-learning experiences.

Experiential Learning - motivates students to learn by doing and participating. When students use ICT in experiential learning, they gain a better understanding of course material, self-confidence, and leadership skills. The faculty members adopt many teaching techniques for enhancing innovative learning experiences for example lecture method, project, and fieldwork method, PowerPoint presentation, experimental method, etc. The ICT-assisted project-based approach is effective in the steps of communication, accessing, organizing, and presenting the information. Experiential learning through projects is a part of all P.G. programs and also in NEP for major and vocational subjects. Students are allotted projects and completed them in the specified time, then submit a project report. Students have the liberty to do their project as a field project or training best project by going to any institution. At the end of the project, the organization provides the completion certificate to the student. It is much easier for students to create team projects, cooperate and learn from each other with the help of digital tools. The final presentation is made through PowerPoint Presentation. Some projects are given on tally.

Industrial visits and educational tours empower the students' soft, management, leadership, and team player skill. Our college organized the industrial visit, field visits, and educational tours under State

Participative Learning - The use of various resources such as videos, websites, graphics, and games makes traditional subjects more interesting. The use of ICT in the classroom promotes the student's active and participatory attitude. What's app groups, Google classroom, and Group emails are used to involve students in a learning exercise. During the pandemic, online classes were held on different platforms like Google Classroom, Google Meet, and Zoom.

A pre-determined topic related to the subject by the teacher is discussed by a small group of students. Learners are given a short quiz or survey to determine their comprehension of a specific concept. Free software is used to create online polls, surveys, and quizzes to assess the knowledge of the participants. Swami Vivekanand Career Guidance cell provides LMS training to the students as well as to the faculty.

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