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Student Centric Methods

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

To cater to the learning needs of the students who are more diverse in their learning abilities, level of comprehension, previous knowledge and the subject interest, teachers adopt the student-centric methods, such as experiential learning, participative learning and problem-solving methodologies.

Participative learning methods encourage the students to think themselves, to share information, learn from each-other and work together on a common problem. In this context the activities undertaken by the departments to promote participatory learning are seminar, group discussions, poster presentation, debate competition, quizzes, story-telling, role play, rangoli competition, exhibits presentation, Slogan Making and Poster Competition, Wall posters, etc.

The experiential learning includes learning through experiments based on the concepts in theory, on-site experiences and active participation in curricular and co-curricular activities. In this context, apart from the regular laboratory course-work, the departments organize various hands-on experimental activities like- competitions on experiment demonstration, hands-on training of handling of sophisticated instruments. Other modes of experiential learning used are project work, field visits, study tours, onsite surveys, demonstration, blood group checking camps, visits to industry & research centers and interaction with subject peers.

Problem-solving is the compulsory part of the curricula of Computer Science. Students are advised to identify and select the problem for their projects. After the review of literature, a student has to prepare his/her project plan and get it approved from the supervisor. This method mainly includes **project study**.

Almost all departments used student centric methods extensively for the benefit of the students' understanding of the concepts. Following is the list of the methods used by various departments.

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