

### 2.3.1

Following student centric methods are used for enhancing learning experience.

Student centric teaching methods are adopted for effective communication of the subject knowledge to the students. Students are taught with the mission to integrate with the Indian educational service group by propagating value based education and preparing pupils for initiation into higher life by associating them with natural, social and cultural environment. This presents new opportunities for academics in strengthening the courses for overall development of the students.

The following are the highlights of student centric methods adopted:

**Experimental Learning:** This gives an opportunity to the teachers as well as students to involve directly in teaching learning process. The institution provides facilities and encourage students for individual involvement in practical's or project work, group work, role play, field visit, quiz competitions, poster presentations, debates and Organization of educational trips and surveys. Teachers promote effective class room interaction between students for developing skills to express themselves with their peers.

**Participatory learning:** In this the students are promoted to involve in activities viz., tours and excursions, group discussions, industrial visits, conferences, seminars, case studies, community surveys, street plays based on socio-economic issues, essay competitions, Elocution competition, participation in various skill development camps like AVISHKAR (an Intra University Research Convention) for innovative research presentations based on current issues. To increase participative learning, students are given assignments of every subject which help them get information on various questions to be prepared for the university examination. The college organizes Youth festival and sports day every year to promote cultural skills and to ensure physical fitness. The college is providing advanced technological teaching learning environment which compels willingly participation.

**Problem solving methodologies:** To develop ability of problem solving along with the classroom teaching students' involvement in the projects stimulate their creative and analytical thinking and to come up with alternate solutions. Moreover class tests, tutorials, unit tests, quizzes held from time to time to motivate competitive spirit among the students. The activities like mind mapping, brain storming session, etc. helps them to widen their thinking capabilities under extreme time constrain. Whatsapp groups are created by the subject teachers to promote free talks on course contents. The use of advanced technological tools like Google Classroom, Google Meet, Zoom Meet in teaching learning process itself motivating students to solve their problems through direct participation and in a creative way. Online lecture series on YouTube by the subject teachers provides ease of access learning environment.

To combine *experiential learning, participative learning and problem solving methodologies for the ultimate objective of enhancing learning experiences*, the students are encouraged and trained to conduct Group Findings and Cooperative Solution (GFCS) Methodology. It is a pilot activity undertaken by the teachers to develop self reliant attitude and tendency of cooperation among students. In this, students are divided into groups and assigned different task/problem. They are asked to solve these problems themselves and share their findings through a group discussion. This tool also helped students in developing leadership qualities and problem solving ability.