

## LIST OF STUDENT CENTRIC METHODS

*Student-centric methods are used for enhancing learning experiences by:*

We believe in the adoption of students centric methods to enhance student involvement as a part of participative learning and problem solving methodology. Teachers play a role of facilitator, who promotes self management of knowledge, holistic development and skill formation through participatory learning activities such as following lecture method in combination with other teaching methods. Role Plays, Team works, Debates, Seminar, Quizzes and case studies. Specifically Students centric Teaching Methods are reflected in project work, Field Visit, & guest lectures. Student's centric methodology includes:

1. **Experiential Learning-** It is a learning that supports students in applying their knowledge and conceptual understanding to real-world problems or authentic situations where the instructor directs and facilitates learning.

The crux of the learning occurs during the reflective process where students assess their decisions in the light of natural consequences, mistakes, and successes

### **1.1 Project work**

- 1) Mini project –small projects are given to students during their MBBS curriculum to understand topic in depth

2) Major Projects -this is an essential element in the form of Internship

**1.2 Field Visits** - Faculty identifies and propose Academically significant Field visits and Surveys.

**1.3 Guest Lecture** - Guest lecture by eminent experts from other medical college and multispecialty hospital are organised to supplement the teaching process and provide experiential learning.

**2. Integrated/Inter-disciplinary learning-** Integrated curriculum offers enjoyable learning experiences i.e better understanding of the different aspect of same system at a time leading to students' satisfaction with the educational environment and well prepared for understanding the complex health system. Horizontal and vertical integration of basic and clinical sciences, early clinical exposure helps a lot in this aspect

### **3. Participated Learning**

**3.1 Role play** - Teachers adopt role play method to supplement Teaching by way of participative learning

**3.2 Team work** - All Departments organize student's activities to promote the spirit of Team work.

**3.3 Debates:** Debates are followed in many of the subjects where students are required to come with different opinions, thought processes thus the learning process gets justified in the argue-mental way of learning.

### **4. Problem solving Methodology**

**4.1 Case studies** - Case study method is adopted in teaching learning process to make the students have logical thinking and practical knowledge to develop problem solving ability.

**4.2. Analysis and Reasoning** – many questions in examination are based on analysis and reasoning.

**3.3 Discussion** - Guided discussions are facilitated in every subjects as it makes the students to think wide and participate in coming up with the opinions & suggestions to check their current knowledge.

**3.4 Quizzes-** Quizzes are conducted by subject teachers in all UG and PG programmes

Participation in competition at various level for real time exposure, students are encouraged to participated at National and International Level

**3.5 Research Activities-** Research activities are conducted in each Department under the guidance of senior faculty where the students of different semester get knowledge about emerging area and help them to promote in Research aptitude.

**Self-directed learning-** SDL makes the learner active participant, promotes deep learning, collaborative learning and critical thinking

- Free internet access in the library and wifi facilities in campus promotes the habit of self learning and discussion and help in developing behaviour of Self directed learner

***Patient-centric and Evidence-based learning-*** Early clinical exposure, clinical posting of students promotes learning with the ultimate aim of promoting professionalism of the medical student

**Humanity-** Health awareness camp organized by different departments helps the student's t to learn how to work for Social and community welfare and development of humanity.