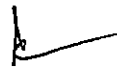


List of Student centric teaching methods used for enhancing learning experience

- Interactive lectures
- Seminars
- Interactive small group discussions
- Demonstrations
- Tutorials
- Bed Side Teaching Learning
- Grand Rounds
- Case presentations
- Case Based Learning (CBL)
- Problem Based Learning (PBL)
- Hyrid Problem Based Learning
- Flipped classrooms
- Blended learning
- Simulation learning at simulation lab and Cadaveric skill lab
- Skill and competency in Clinical skill lab
- Role Modeling
- Role Play
- Field visits
- Project work
- Medical exhibitions
- Guest lectures
- workshops
- Training at higher centers of learning or at centers of excellence
- Paper-poster presentations in conferences
- Participation in diagnostic and treatment health camps
- Community awareness programs
- Practice school model
- Edutainment

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Students Centric methods adopted based on research by faculty of our University

- A Seven –step approach to master the practical skills in Microbiology among 2nd year medical undergraduates
- student –led objective tutorials in pharmacology teaching to medical students
- Applying Mayer's multimedia principles for enhanced learning of parasitology.
- Cinemeducation: Using Films to Teach Medical Students
- Integrated Team Based Learning Module
- Flipped classroom as a teaching-learning method among undergraduate students
- Modified TBL method of teaching Versus tutorial method in pharmacology among slow learners
- interactive small group discussion as a novel teaching learning methods for slow learners
- case based learning to improve student participation and better understanding of subjects among medical students

List of students – centric teaching tools used for enhancing learning experiences

- Virtual classrooms (using lecture capture system)
- Power point/learning materials hosted on contineo and HRMS software
- Digital notes
- Webinars
- Blogs
- Online certificate courses
- Educational CD/Videos available in libraries
- You-tube video
- Audio Podcasting
- Virtual textbooks
- Google forms
- E-journal and e-text books
- Interactive electronic whiteboard
- Electronic bulletin (Bhava Prakash), teleconference, Tele medicine, Webinars, video conference

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- Simulation software like ChemSketch and ChemDraw-
- SYSTAT-Version-13 software for design of experiment (DOE) and basic statistical studies
- Ex-Pharm Series Software - This software helps UG students to understand, remember and recall drug actions as it simulates drug actions on different animals. s.
- Data Equisition System-MP35 and MP100 California- To measure electrical or physical phenomenon
- NPTEL - **National Programme on Technology Enhanced and Learning**
- Swayam - Study Webs of Active-Learning for Young Aspiring Minds
- Moodle

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