

MGM INSTITUTE OF HEALTH SCIENCES

(Deemed to be University u/s 3 of UGC Act, 1956)

Grade 'A' Accredited by NAAC

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List of Student-centric methods used for enhancing learning experiences

1. Experiential learning:

- Case Presentations (History taking, physical examination, evidence-based discussions on diagnosis and management)
- Peer-Assisted learning
- Think-Pair-Share
- Projects, research discussions
- Simulations and simulation labs
- Seminars
- Internship
- Field visits
- Industrial visits

2. Integrated / inter-disciplinary learning:

- Vertical and horizontal integrated teaching
- Centralized clinical meetings
- Mortality audit
- Clinico-pathological correlations (CPC)

3. Participatory learning:

- Problem-Based-Learning
- Think-Pair-Share
- Students Led Objective Tutorials (SLOT)
- Group discussions
- Clinical meetings
- Ward rounds
- Seminars
- Quizzes
- Micro-teaching
- Role plays
- Case discussions

- Community out-reach activities
- Health camps
- Disaster management rescue missions in accidents, floods, cyclones
- Blood donation
- Swachh Bharat Abhiyan

4. Problem-solving methodologies:

- Journal Club
- Based-Learning (PBL)
- Case-Based- Learning (CBL)

5. Self-directed learning (SDL):

- Maintenance of log books on given assignments.
- Procedural skills: Under directly observed procedural skill (DOPS).
- SDL in form of literature search from e-resources, CD and DVDs

6. Patient-centric and Evidence - based learning:

- Clinical Postings: exposed to OPD, IPD, OT, emergency, trauma care.
- Basic Life Support (BLS)
- Advance cardiac life support (ACLS)
- Pathological laboratories.
- Bed-side clinics,
- Clinico-pathological correlations (CPC)
- Journal club
- Grand rounds.

7. Humanities:

Students are trained in

- Communication skills
- Professionalism

- Value- based education by incorporating topics of **Bioethics** (Patient privacy, Autonomy, Confidentiality, Right to health)
- Gender sensitization
- Health awareness through community visits.

8. **Project-based learning:**

- Research projects (ICMR-STS projects)
- Dissertations/Thesis
- Scientific paper writing

9. Role Play:

- Resident as a teacher' workshops
- Doctor Patient relationship
- Informed consent
- Breaking bad news
- Communication skills
- Bioethics
- World breast feeding week
- ORS week
- Tuberculosis day
- Swachh Bharat Abhiyan
- World mental health Day
- Cornea role play
- Cerebral palsy day
- Cancer day
- Adolescent health awareness day
- National Nutrition week
- National Neonatology week

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