# Department of Medical Education

The Department of Medical Education is the latest addition to the College of Medicine, having been commissioned in 2009. The main aim of the department was to help in planning a strategic road map for the educational development of the institution. With the decision to implement the Problem Based Curriculum from Groningen, the responsibilities of the department have increased.

#### <u>Míssíon Statement</u>

The Department of Medical Education serves to assess and implement state of art technologies and methods in Medical Teaching. It serves the critical need of educating, mentoring, and retaining the best educators for our students, residents and faculty.

#### Objectives

- Assist the College and University administration to assess newer trends and technology in Medical Education
- Provide training to the Faculty in the newer techniques of teaching and learning
- Conduct research in the field of Medical Education

### Core Competencíes

- Forward thinking Administration
- International Faculty
- Medical simulation
- Skills laboratory
- Problem based learning
- Evidence based medicine
- Utilization of IT technology

## Road map for the future

An active Medical Education Department forms the most important component of the college. It performs a variety of functions, all related to the very functioning and existence of the medical college. The Department needs to grow with the institution to contribute significantly to the academic growth of the College. To facilitate this the following divisions are envisaged for the future:

I. <u>Division of Medical Education & Evaluation</u> : The division of Medical Education will provide training research and service in: Curriculum development

Course evaluation,

Construction and scoring of tests

Implementation of innovative educational methodologies

- II. <u>Division of Medical resources:</u> The division of medical resources will develop resources to implement the study plans. The resources may consist of electronic resources, models, videos, specimens etc.
- III. <u>Division of e-learning & e-administration</u>: The division of e-learning and administration will:

Develop virtual patient bank to augment actual patient teaching

Develop resources for distance learning

Develop on line paperless assessments

Develop a managed learning environment

IV. <u>Division of clinical skills and simulation Unit</u> : The division of clinical skills and simulation will:

Assess existing technology and implement new technology in this area

Develop scenarios for skills development

Develop techniques for debriefing

V. <u>Continuing Medical Education & Faculty Development</u>: The division of continuing medical education and faculty development will contribute to in house training and development of the college faculty. It will:

Develop Faculty Portfolios for better assessment of Faculty performance

Organize training workshops, symposia in various areas related to medical education.

Be in a position to offer short and long courses in medical education.