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Empowerment Document for M.D. and MBBS Student



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document.

Familiarizing students with established national standards to create a clear, well-defined path in medical education, preparing them to play an impactful role in the healthcare system

1. Communication and Interaction



Communicate effectively with patients and their families

Apply communication skills, active listening and empathy, particularly in emergency situations, such as when delivering difficult news



Collaborate effectively within the healthcare team

Communicate professionally with other healthcare staff to support optimal patient treatment outcomes

3. Health Promotion and Disease Prevention

Physician's role

Serving as an educator, researcher and service leader at various levels



Identifying risk factors

Assessing community health status, screening for disease and implementing interventions to reduce social and environmental health risks



5. Decision-Making, Reasoning and Problem-Solving

Applying evidence-based medicine (EBM) by using the best available scientific evidence to make precise clinical decisions

Critical thinking and problem-solving skills

Analyzing complex medical cases and selecting the best course of action under uncertainty



2. Clinical Skills

From taking patient histories to prescribing treatment



Mastery of more than 50 practical procedures

Competence in essential clinical skills

- Cardiopulmonary resuscitation (CPR)
- Suturing and bleeding control
- Injections and wound dressing



Precise documentation and presentation of medical records

- Mastery of patient history documentation
- Patient summaries and referral notes
- Providing scientific and medical counseling



4. Patient Treatment (Prescription, Treatment, and Rehabilitation)



Taking a systematic approach to patient treatment

Formulating differential diagnoses and designing care plans, including medication, nutrition and rehabilitation

Prescribing medication responsibly

Selecting appropriate treatments based on drug interactions, cost-effectiveness and following prescription-writing guidelines



6. Professional Commitment to Medical Ethics and Patient Rights

Upholding the principles of the Hippocratic Oath, practicing with integrity and moral conviction, respecting patient privacy, distributing healthcare resources fairly, providing honest and transparent professional care

Respecting patients' values, beliefs, and rights

Honoring patient autonomy and personal beliefs in medical decision-making



7. Self-Improvement and Lifelong Learning

Prioritizing self-care and continuous professional growth, maintaining physical and mental well-being, practicing effective stress and time management in delivering patient care

Proficiency in Information Sciences

Skillfully using essential software, conducting scientific literature searches and managing electronic health records

Vice-Chancellor for International Affairs

Vice-Chancellor for Student and Cultural Affairs, School of Medicine