

Curriculum Outcomes, Liaquat Institute of Health and Sciences, Thatta

CURRICULUM OUTCOMES

INTRODUCTION

The MBBS program at Liaquat Institute of Medical and Health Sciences (LIMHS) - Thatta is designed to produce competent and compassionate medical professionals;

1. INDEPENDENTLY MANAGE COMMON, NON-CRITICAL CLINICAL PROBLEMS:

Graduates should be able to diagnose and manage common health issues such as diabetes, hypertension, and minor injuries. They should be able to develop a comprehensive treatment plan and follow up with patients to ensure effective treatment.

2. ASSIST IN THE MANAGEMENT OF CRITICALLY ILL PATIENTS & DEMONSTRATE COMPETENCY IN LIFE-SAVING PROCEDURES:

Graduates should be trained in emergency medicine and critical care. They should be able to perform life-saving procedures such as CPR, intubation, and emergency wound care. They should also be able to assist senior doctors in managing critically ill patients.

3. EXHIBIT THE ATTRIBUTES OF AN ETHICAL PROFESSIONAL:

Graduates should demonstrate professionalism and adhere to the ethical guidelines of the medical profession. They should respect patient confidentiality, obtain informed consent, and avoid conflicts of interest.



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4. CONDUCT RESEARCH WHICH BRINGS RELEVANCE TO HEALTH CARE PRACTICES:

Graduates should be able to conduct clinical research and apply evidence-based medicine in their practice. They should be able to critically appraise medical literature and use it to improve patient care.

5. ACT AS AN EFFICIENT COMMUNITY HEALTH PROMOTER:

Graduates should be able to educate the public about health promotion and disease prevention. They should be able to advocate for public health policies and participate in community health initiatives.

6. EXHIBIT SCIENTIFIC KNOWLEDGE IN ALL PROFESSIONAL ACTIVITIES:

Graduates should have a strong foundation in the basic and clinical sciences. They should be able to apply this knowledge in diagnosing and managing diseases.

7. DEMONSTRATE CLEAR AND EFFICIENT WRITTEN & VERBAL COMMUNICATION SKILLS:

Graduates should be able to communicate effectively with patients, their families, and other healthcare professionals. They should be able to explain complex medical information in a way that patients can understand.

8. EXHIBIT THE HABITS OF A LIFELONG LEARNER:

Medicine is a rapidly evolving field, and graduates should be committed to lifelong learning. They should be able to keep up-to-date with the latest medical research and continuously improve their clinical skills.

9. Embrace multidisciplinary understanding:



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Graduates should understand the interconnectedness of various healthcare disciplines to collaborate effectively and provide holistic patient care.

10. Advocate for community health:

Graduates should actively engage in community health promotion, addressing public health issues, and advocating for policies and practices that improve the health of populations.

11. Apply clinical reasoning:

Graduates should develop critical thinking skills essential for clinical reasoning, enabling them to analyze complex medical cases, make accurate diagnoses, and formulate evidence-based treatment plans.

12. Utilize evidence-based decision-making:

Graduates should enhance their critical thinking skills further to effectively appraise and integrate the latest medical research and evidence into their clinical practice, ensuring the highest quality of care for their patients.