## Topics and References for both Masters and PhD preliminary examination Department of Medical Education, College of Medicine, Hawler Medical University

Degree	Topics	Reference
1. Master in Medical Education	<ol> <li>Theories of learning and teaching in the Medical Education</li> <li>Outcome based education</li> <li>Assessment and evaluation methods in Medical Education</li> <li>Curriculum.</li> <li>Teachers toolkit in Medical Education</li> <li>Interprofessional education and collaboration</li> <li>Patient-centered care and communication skills training</li> </ol>	1. Essential skills for medical teacher by Ronald Harden 2. ABC of learning and Teaching in Medicine
2. Master in Health profession Education	<ol> <li>Theories of learning and teaching in the health professions</li> <li>Outcome based education.</li> <li>Assessment and evaluation methods in health professions education.</li> <li>Curriculum.</li> <li>Teachers toolkit in health professions education.</li> <li>Interprofessional education and collaboration.</li> </ol>	<ul> <li>Essential skills for medical teacher by Ronald Harden</li> <li>ABC of learning and Teaching in Medicine</li> </ul>
3. PhD in Medical Education	<ol> <li>Theories of learning and teaching in the Medical Education</li> <li>Outcome based education</li> <li>Assessment and evaluation methods in Medical Education</li> </ol>	<ul> <li>Essential skills for medical teacher by Ronald Harden</li> <li>ABC of learning and Teaching in Medicine</li> </ul>

- 4. Curriculum Development and evaluation
- 5. Technology and gamification in medical education.
- 6. Teachers toolkit in Medical Education
- 7. Patient-centered care and communication skills training
- 8. Mentorship in medical education.
- 9. Student selected components and electives.
- 10.Leadership and Professionalism in Medical Education.