



## MGM INSTITUTE OF HEALTH SCIENCES

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

Accredited by NAAC with A<sup>++</sup> Grade

### MGM CET (UG/ PG & Ph.D) Details

#### ➤ MGM UG CET (For BPT & B.Sc. Nursing Programs)

Syllabus	11 <sup>th</sup> and 12 <sup>th</sup> (State OR Equivalent Boards)
Total MCQs	200 (Physics, Chemistry & Biology)
Each MCQ of	1 Mark
Exam Duration	3 Hours
Negative Marks	No

#### ➤ MGM UG CET (For B. Pharm Programs)

Syllabus	11 <sup>th</sup> and 12 <sup>th</sup> (State OR Equivalent Boards)
Total MCQs	200 (Physics, Chemistry & Biology) for PCB Candidates 150 (Physics, Chemistry & Mathematics) for PCM Candidates
Each MCQ of	1 Mark each for PCB & 2 marks for MCQ of Maths
Exam Duration	3 Hours
Negative Marks	No

#### ➤ MGM PG CET (For MPT/ M.Sc. Nursing/ NPCC/NPETC Programs)

Syllabus	Respective BPT/BSc Nursing undergraduate syllabus
Total MCQs	100
Each MCQ of	1 Mark
Exam Duration	2 Hours
Negative Marks	No

*Saurav*  
6.5.26

Controller of Examinations



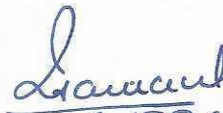


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## ➤ MGM Ph.D. CET (Medical & Allied Programmes)

Total Marks	200
Type of Examination	Theory and Viva Voce
Duration of Theory Examination	1.30 Hours for each Paper
Theory Examination	<p><b>Paper I- Research Aptitude Test – 50 Marks</b></p> <p>a) Research Methodology (30 Marks) (6 questions of 5 Marks each)</p> <p>b) English Language Competency (10 Marks) (5 questions of 2 Marks each)</p> <p>c) Basic Computer Knowledge (10 Marks) (5 questions of 2 Marks each)</p> <p><b>Paper II- Subject Specific Test – 50 Marks</b></p> <p>a) Multiple Choice Questions (10 Marks) (10 questions of 1 mark each)</p> <p>b) Theoretical Descriptive Questions (40 Marks) (08 questions of 5 marks each)</p> <p>The standard of questions will be of master's level in the respective field</p>
Theory Examination (Nursing)	a) Multiple Choice Questions (70 Marks) (70 questions of 1 mark each)
Viva Voce Examination	Short PPT Presentation on research plan not more than 5 minutes followed by Q/A for 3 minutes The presentation must include clear title propose of studies and objectives
Examination Hall Tickets will be made available online 3 days before the Examination	

  
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## ➤ MGM PG CET (M.Sc. AHS Programs)

Total MCQs	50			
Each MCQ of	2 Mark			
Exam Duration	2 Hours			
Negative Marks	No			
Section- wise distribution (optional but recommended)				
Section	Subject Area	Question Numbers	No. of Questions	Marks
A	Core Course	Q1 – Q30	30	60
B	Allied Sciences	Q31 – Q50	20	40
Total	—	Q1 – Q50	<b>50</b>	<b>100 Marks</b>

### Definition & Explanation as per NCAHP Framework

**A. Core Course (Section A – 60 Marks):** As per the National Commission for Allied and Healthcare Professions (NCAHP), Core Courses constitute the discipline-specific, competency-driven knowledge and skills that are essential for professional practice in a particular Allied and Healthcare domain.

**Key Characteristics:** Focus on primary subject specialization, directly linked to clinical/professional competencies, Aligned with job roles and scope of practice, Emphasis on application, analysis, and clinical decision-making

#### Examples (Program-specific):

- Medical Biotechnology: Molecular Biology, Genetic Engineering
- Radiology & Imaging: Imaging Techniques, Radiation Physics
- Cardiac Care: ECG Interpretation, Hemodynamic Monitoring

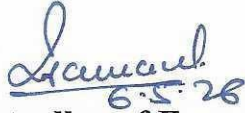
### B. Allied Sciences (Section B – 40 Marks)

According to National Commission for Allied and Healthcare Professions (NCAHP), Allied Sciences include the supporting foundational sciences and interdisciplinary subjects that enhance understanding of the core discipline and enable holistic healthcare delivery.

**Key Characteristics:** Provides interdisciplinary knowledge base, supports core clinical understanding, enhances analytical and integrative thinking. Includes basic medical sciences and cross-disciplinary domains

#### Examples (Allied Sciences):

Anatomy & Physiology, Biochemistry, Microbiology, Pathology, Biostatistics & Research Methodology

  
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MGM IHS CET SECTION