

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[MD (UNANI) 1125]

NOVEMBER 2025

Sub. Code: 1921

**UNANI MAHIR TIB (DOCTOR OF MEDICINE – MD)
COMPETENCY – BASED DYNAMIC CURRICULAM (CBDC)
FIRST YEAR - (For candidates admitted in the academic year 2024-2025)
SEMESTER II / SECOND SUMMATIVE ASSESSMENT EXAMINATIONS
BRANCH – IX MOALAJAT (MEDICINE)
PAPER I - APPLIED BASICS OF MOALAJAT
UNIPG – AB-MOA
Q.P. Code: 481921**

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Analytical-Based Structured Question (ABQ): (1 x 20 = 20)

1. A 40-year-old female presents with hair fall with sudden weight gain and fatigue and menstrual irregularity for more than 6 months. On examination, puffy face with periorbital, thinning eyebrows and dry skin with pale and cold to touch was found. Diagnose the case and prescribe its Usool-e-Ilaj wa Ilaj, along with a special mention on Ilaj bil Ghiza and Tadbeer.

II. Short Answer Questions: (8 x 5 = 40)

1. Describe the principles of Nuskha Navesi (Prescription writing).
2. Explain the advance investigation in diagnosis of Renal Calculi.
3. Explain the structural components of pilosebaceous gland and its abnormalities.
4. Define amino acids and explain essential and non-essential amino acids with examples.
5. Explain the importance of colour-based body fluids (Akhlat) and their significance in human body.
6. Define mutation and explain numerical aberration in chromosome with examples.
7. Write in brief about the immune system and hypersensitivity.
8. Explain the principles of Haemodynamic.

III. Long Answer Questions: (4 x 10 = 40)

1. Describe the general and physical examination of Obesity.
2. Describe the clinical features and investigation for diagnosis Benign Prostatic Hyperplasia.
3. Describe the aetiology of Parkinson's disease and explain its diagnosis and management.
4. Explain the terms central venous pressure, pulmonary artery pressure and the importance of arterial line monitoring.
