

QP Code: 121295

Reg. No:.....

**MD (Hom) Part I Degree Regular/Supplementary Examinations  
May 2021**

**Speciality: Practice of Medicine**

**Paper I - Practice of Medicine**

**(2016 Scheme)**

**Time: 3 Hours**

**Total Marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw diagrams wherever necessary*

**Essay:**

**(20)**

1. Discuss the aetio-pathology and clinical manifestations of Diabetes Mellitus. Comment on Glycosuria, explain the significance of OGTT, and HbA1c. Explain the miasmatic influence and illustrate homoeopathic management.

**Short Essays:**

**(8x10=80)**

2. Mention the features of Vitamin B<sub>2</sub> deficiency. Mention the homoeopathic management.
3. Mention the conditions with abnormal findings of a cardiac silhouette in x-ray.
4. How to assess body mass index. Discuss the differential diagnosis when BMI >30.
5. Enumerate the common Arbo-Viral infections with their clinical features and diagnosis.
6. Mention the differences between atrial fibrillation and atrial flutter with special mention to electrocardiogram.
7. Describe in detail about the investigations in auto immune diseases.
8. A patient was presented with fever, rashes and loose stools with abdominal discomfort for 6 days. Examination of respiratory system revealed no signs and symptoms. How will you proceed to investigate and diagnose.
9. Mention the causes of hyperkalaemia. Discuss about its different manifestations and management.

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