QP Code: 221295 Reg. No.:.....

## MD (Hom) Part II Degree Supplementary Examinations June 2023 Speciality – Practice of Medicine

## Paper I - Practice of Medicine

## (2016 Scheme)

Time: 3 Hrs Max. 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 table/diagrams/flow charts wherever necessary

Essay: (20)

 65-year-old man a known smoker presented with sudden onset of breathlessness even at rest along with pain, diminished movements and breath sounds on the right side of the chest. Describe the clinical condition in detail and add a note on differential diagnosis. write the indications of Arnica and Aconite ferrox. (10+6+2+2)

Short Essays: (8x10=80)

- 2. 15-year-old girl presented with cyanosis and clubbing of the lower extremities. Define the clinical sign and give a detailed description of the clinical condition (2+8)
- 3. Define chronic diarrhea. Describe in detail the pathophysiological mechanisms and add a note on investigations. Write the indications of camphora. (2+6+2)
- Discuss in detail aetiopathogenisis and investigations of ascites. Add a detailed note on its therapeutic intervention and management. Write the indications of Apocyanum. (2+2+2+2+2)
- 5. Describe in detail pathophysiological mechanisms and contributing factors in the development of diabetic foot. Add a note on its general and homoeopathic management. (6+4)
- 6. Differentiate various causes of primary hypothyroidism based on clinical manifestations and investigations. Write the indications of Calcarea silicata. (8+2)
- 7. Discuss the aetiopathogenisis, clinical manifestations, and complications of bacterial endocarditis and add a note on Dukes criteria. (2+3+2+3)
- 8. Define and classify respiratory failure. Explain in detail the aetiology, clinical features, diagnosis and management of Type II Respiratory Failure. (2+2+2+2)
- 9. Discuss the aetiopathogenisis, Clinical features, diagnosis and management of pheochromocytoma. Add a note on para-gangliomas. (2+2+2+2)

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