

**PAPER CODE: 01304B**

**Third (II) M.B.B.S. (2019) Supplementary Examination, Summer - 2024**

**Phase - I**

**GENERAL MEDICINE II**

**Total Duration: Section A+B+C = 3 Hours    Section B&C Marks: 80**

**SECTION - B & SECTION - C**

Instructions:

- 1) Use black ball point pen only.
- 2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.
- 5) Draw diagrams wherever necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover the entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any papers syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
- 7) Use a common answer book for all section B & C.

**SECTION - B (21 Marks)**

**SECTION - B (40 Marks)**

**2. Short Answer Questions (Any five out of six): [5 x 4 = 20]**

- a) Describe stages of Alcoholic Liver Disease.

- b) Complications in a case of paraplegia.
- c) Senile Dementia
- d) Investigations and treatment for Multiple Myeloma
- e) Differential diagnosis of Hypo-pigmented patch.
- f) Obsessive Compulsive Disorder.

3. Long Answer Questions (Any two out of three): [2 x 10 = 20]

a) 50-year-old male patient gets admitted with sudden onset oliguria with history of intermittent low grade fever.

- Give Differential Diagnosis and investigation approach of this patient. [3]

- Describe pathophysiology of Chronic Kidney Disease [3]

- Enumerate indications for Renal Replacement Therapy [2]

b) 20-year-old female patient is brought to Casualty Room with sudden onset weakness of right side of the body.

- Give differential diagnosis, describe investigation approach and management of this patient. [3+3+4]

c) 70-year-old male, chronic smoker is admitted with progressive breathlessness, cough and intermittent fever.

- Give Differential Diagnosis, Describe the relevant clinical signs you will look for in this patient. Discuss investigations and treatment plan. [2+3+2+3]

### SECTION - C (24 Marks)

SECTION - C (40 Marks)

4. Short Answer Questions (Any five out of six, one note from AETCOM & DVL each): [5 x 4 = 20]

a) Etiology and treatment of Hyponatremia

- b) Multi-Drug Resistant Tuberculosis
- c) Causes of Hematemesis
- d) Investigations and treatment of Hyperthyroidism
- e) Breaking Bad News in clinical practice
- f) Lepa Reactions

5. Long Answer Questions (Any two out of three): [2 x 10 = 20]

- a) Describe risk factor, etio-pathogenesis, investigations and treatment of Diabetic ketoacidosis. [2+2+3+3]
- b) Enumerate cause of acute breathlessness. Describe clinical features and treatment of Bronchial Asthma. Enumerate complications of status Asthmaticus. [2+3+3+2]
- c) Enumerate differences between Upper Motor Neuron and Lower Motor Neuron diseases. Describe etio-pathogenesis, investigations and treatment of Peripheral Neuropathy. [3+2+2+3]