

**Date: 07-02-2025**

**0225 E567**

**Final Year MBBS Examination**

**III MBBS Part 2 Medicine Paper 2 (New)**

**Time: 3 hours**

**Max Marks: 100**

## **Instructions:**

1. Answer to the points.
2. Figure to the right indicates marks.
3. Use separate answer books for each section.
4. Draw diagrams wherever necessary.
5. Write legibly.

## **Section 1**

**1. Write in detail (Any one out of two) 1x10 10 marks**

**a)** Write in detail about the classification, aetiology, clinical features and management of seizures.

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**b)** Write about the definition, types, clinical features, investigation and treatment of bronchiectasis.

## **2. Case based scenario/Applied short notes (Any two out of three)**

**2x 6** **12 marks**

**a)** A middle-aged farmer is brought in coma with history of consumption of unknown poison. On examination, he has increased salivation, lachrymation and pinpoint pupils. What is the probable diagnosis? How will you investigate and mention 2 important treatments?

**b)** Write briefly about 6 systemic features of SLE.

**c)** A young lady was transfused blood for anaemia. Within 30 minutes she developed severe pruritic and erythematous raised lesions on the skin. What is the diagnosis and write about the emergency management of this condition.

### **3. Write short notes (Any three of four) 3x6 18 marks**

- a)** Write briefly about the aetiology, clinical features and treatment of wrist drop.
- b)** Define Interstitial Lung Disease, enumerate the causes and 2 important investigations
- c)** An elderly gentleman has evidence of aplastic anemia. He is depressed and refuses treatment. How will you counsel him to consent for bone marrow biopsy?
- d)** Write briefly about clinical features and lab investigations of Systemic Sclerosis.

### **4. Answer only in 2-3 sentences (Any five out of six) 5X2 10 marks**

- a)** Delirium tremens.
  - b)** Antidote treatment of iron tablets [Ferrous sulphate] poisoning.
  - c)** 3 features of Community Acquired Pneumonia.
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- d)** 2 indications for thrombolysis in stroke.
- e)** Inheritance pattern and 2 clinical features of cystic fibrosis.
- f)** Mention names of 4 types of hypersensitivity reactions with examples.

## **Section 2**

**5. Write in detail (Any one out of two). 1x 10 10 marks**

- a)** Write the definition of MDR TB. How will you confirm the diagnosis? Write in detail about drug regimen available for the treatment of this condition.
- b)** Write about the risk factors, aetiology, clinical features and management of psoriasis.

**6. Case based scenario/Applied short notes (Any two out of three) 2 x 6 12 marks**

- a)** A female sex worker presents with oral candidiasis and weight loss. What is the most probable diagnosis? Write in detail about the screening and confirmatory investigations for this condition.
- b)** Write briefly about the clinical features and treatment of amoxicillin induced anaphylaxis.
- c)** A young lady is brought by her mother with history of withdrawn behaviour, apathy, and lack of interest in daily activities. What is the diagnosis and treatment?

## **7. Write short notes (Any three of four) 3x6 18 marks**

- a)** Write about clinical types and treatment of eczema..
- b)** Differentiate chancre from chancroid.
- c)** Write briefly about 3 complications of tubercular meningitis.
- d)** Clinical features and treatment of

hypochondriasis.

**8. Answer only in 2-3 sentences  
(Any five out of six) 5X 2 10 marks**

- a)** Herpes zoster ophthalmicus.
- b)** Investigation to screen and confirm syphilis.
- c)** 2 differential diagnosis for papulosquamous eruptions.
- d)** 3 Clinical features of acute mania.
- e)** Drug regimen for lepromatous leprosy.
- f)** 2 skin manifestations of tuberculosis.

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