

Date: 06-01-2024

0124 E592

Final Year MBBS Examination

III MBBS Part 2 Medicine Paper 1 (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)

- a) Write in detail about (10)
pathophysiology, clinical features and
management of acute pancreatitis
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b) Write in detail about pathophysiology clinical features and management of acute liver failure

2. Case based scenario/Applied Short notes (Any two out of three) (12)

a) 55 year old woman known diabetic with history of fever with chills and severe left loin pain, on examination tenderness in left renal angle a) What is the likely diagnosis?

b) Write notes on diagnostic evaluation and management of this patient

b) 55 year old male with history of fever and fatiguability on examination massive splenomegaly present and peripheral blood smear shows leucocytosis with myeloblasts

a) What is the likely diagnosis? b) Write clinical features and management?

c) Clinical features and management of pellagra

3. Write short notes (Any three out of four) (18)

- a) Causes and management of hyponatremia
- b) Renal tubular acidosis
- c) Megaloblastic anemia
- d) Medical Negligence

4. Answer only in 2-3 sentences (Any five out of six) (10)

- a) Thrombocytopenia
- b) Body Mass Index
- c) Vitamin D
- d) Name two ectopic hormones secreted by tumors
- e) Loop Diuretics
- f) Wilson's disease

Section 2

5. Write in detail (Any one out of two)

- a) Clinical features and management of (10)
Acute Rheumatic fever
- b) Clinical features and management of
infective Endocarditis

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

- a) 30 years old male presented with palpitations, diarrhoea and heat intolerance on examination patient had tremors and exophthalmos a) What is the likely diagnosis? b) Write Diagnostic workup and management of this patient
- b) 38 years old male presented with excessive fatigue, weight gain for the past 6 months .on examination patient had moon face, distended abdomen with stretch marks, buffalo hump examination patient had moon face, distended abdomen with stretch marks , buffalo hump and thin limbs.
- ~~a) What is the likely diagnosis? b) Write~~

diagnostic workup and management of this patient

c) Write short notes on newer drug for the treatment of Type 2 Diabetes mellitus

7. Write short notes (Any three out of four) (18)

a) Clinical features, diagnosis and management of Type 1 Diabetes Mellitus

b) Diagnosis and management of Leptospirosis

c) Pathogenesis and management of Angina Pectoris

d) Anti-Retroviral Therapy

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

a) ACE Inhibitors

b) Pacemakers

c) Mid-diastolic murmur

d) Addison's disease

e) Scrub typhus

f) Dizziness in elderly

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