

**III-MBBS (Part-II)****1411 + 1412****Third Professional M.B.B.S. Part-II (Main) Examination****January 2012****GENERAL MEDICINE****Paper-First****Time: Three Hours****Maximum Marks: 60**

Q. No. 1 in section A & Q.No. 5 in section B are compulsory. Attempt any two questions from rest of the questions in each section.

(Use separate answer book for each section)

Section-A

1. Answer the following in telephonic language
(20-25 words each) :-

10

- (a) Complications of acute myocardial infarction.
- (b) Diagnostic criteria of SLE.
- (c) Treatment of megaloblastic anemia.
- (d) Types of Hodgkins lymphoma
- (e) Classification of angina pectoris.
- (f) Complications of blood transfusion.
- (g) Treatment of hypertensive urgency.
- (h) Causes of atrial fibrillation.
- i) Murmurs in Aortic regurgitation.
- J) Indications of phlebotomy

- 2. Write notes on the following:**

10

- (a) Investigations and management of sickle cell anemia.
- (b) Immunopathogenesis of rheumatoid arthritis.



(c) Adrenal crisis.

(d) Immune thrombocytopenic purpura.

3. Write notes on the following:

10

(a) Clinical manifestations and treatment of AML

(b) Pericardial effusion.

(c) Clinical features and treatment of organophosphate poisoning

(d) Diagnostic criteria of infective endocarditis.

4. Write notes on the following:

10

(a) Clinical features of thematic fever

(b) Management of gout.

(c) Cardiogenic shock.

(d) Clinical features and management of TOF.

Section-B

5. Answer the following in telephonic language

(20-25 words each) :-

10

(a) Hormones secreted by posterior pituitary gland. D

(b) Microvascular complications of diabetic mellitus

(c) Clinical features of Acromegaly.

(d) Hepatitis B vaccination.

(e) Nosocomial infections.

(f) Causes of Respiratory acidosis.

(g) Second line drugs used in Tuberculosis.

(h) Treatment of P. Vivax malaria.

(i) Side effects of Zidovudine.

(j) Viruses causing diarrhoea.

(k) Diagnosis of leishmaniasis.



6. Write notes on the following:

10

- (a) Treatment and management of hyperglycemic hyperosmolar coma.
- (b) Amoebic liver disease.
- (c) Life-cycle and treatment of round worms.
- (d) Alcohol intoxication.

7. Write notes on the following :-

10

- a) Features of Cushing's syndrome.
- (b) Leptospirosis/
- (c) Reye's syndrome
- (d) Vitamin D metabolism.

8. Write notes on the following :-

10

- (a) Herpes simplex infection
 - (b) Clinical features and treatment of tinea solium
 - (e) Grave's disease.
 - (d) Clinical feature and management of poliomyelitis.
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