

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) :-

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- (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:**

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- (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:

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- (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 :-

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

8. Write notes on the following :-

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- (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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