

Third Professional MBBS (Part II) Degree Examinations February 2018

General Medicine – I

Time: 3 Hours

Total Marks: 60

- Answer all questions
- Draw diagrams wherever necessary

Essay:

(2 x 10=20)

1. A 20 years young female presented with history of fever, poly arthralgia, facial puffiness, pedal edema and decreased urine output. On examination she has malar rash over the cheek, anasarca and B.P. 150/100 mm Hg. Answer the following.
 - What is your likely diagnosis
 - How will you confirm the diagnosis
 - How will you treat the disease
 - What are the complications of the disease (2+3+3+2)

2. A 45 years old man who is a chronic alcoholic presents with the history of tarry black stools and fresh blood vomiting since 2 days. On examination he is ill looking, pale and has tachycardia. He has ascites but no palpable spleen. His blood pressure is 90/60 mm Hg. Answer the following :
 - What is your likely diagnosis
 - What steps should be taken immediately in the management
 - How will you treat this condition
 - What are the complication of this condition (2+3+3+2)

Short notes:

(20x2=40)

3. Scurvy.
4. ADPKD (autosomal dominant polycystic kidney disease)
5. Anti-snake venom.
6. Microbiota.
7. Neuro cardiogenic syncope.
8. Liver function tests.
9. Clinical features of Eisenmenger's syndrome.
10. Diagnosis of obstructive sleep apnea.
11. Treatment of acute inflammatory demyelinating polyneuropathy (AIDP).
12. Newer antiepileptic drugs.
13. Clinical features of Conn's syndrome.
14. Muscarinic manifestation of organophosphorus compound poisoning.
15. Syndrome of inappropriate ADH secretion.
16. Amiodarone.
17. Scrub typhus.
18. Modified Faine's criteria of leptospirosis.
19. Benign increased intracranial tension (ICT)
20. Common migraine.
21. Diagnosis of osteomalacia.
22. Jone's criteria of rheumatic fever.