

**Q.P. Code: 305001****Reg. No.:****Third Professional MBBS (Part II) Degree Examinations February 2019****General Medicine – I****Time: 3 Hours****Total Marks: 60**

- Answer all questions
- Draw diagrams wherever necessary

Essay:**(2 x 10=20)**

1. 40 years old female non-alcoholic developed yellowish discoloration of sclera and urine. She developed vomiting and right hypochondrial pain. Answer the following:
 - What is your probable diagnosis
 - How will you confirm the diagnosis
 - How will you treat this condition
 - How will you prevent this disease
2. A 25 years old male is admitted with fever, myalgia, arthralgia, head ache and photophobia. His WBC count is 3800 and platelet count 20000. His vitals are normal and there were no bleeding manifestations. Answer the following:
 - What is your probable diagnosis
 - How will you confirm the diagnosis
 - How will you manage this patient
 - What are the preventive measures

Short notes:**(20x2=40)**

3. Causes of shock.
4. Clinical features of methanol poisoning.
5. Causes of secondary hypertension.
6. Myelodysplastic syndrome.
7. Cardiac enzymes.
8. Diagnosis of H.pylori infection.
9. Drugs for hepatic amoebiasis.
10. Causes of chronic kidney injury.
11. Extra-articular manifestation of rheumatoid arthritis.
12. Complications of homocysteinemia.
13. Factor VIII replacement in hemophilia A.
14. Anaphylaxis
15. Heat stroke
16. Causes of hypoglycemia.
17. Risk factor for HIV infection
18. Management of leptospirosis
19. Migraine.
20. Treatment of iron deficiency anemia
21. Oncological emergencies
22. Causes of hypoproteinemia

