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Q.P. Code: 206001 Reg. no.:

Second Professional MBBS Degree Examinations, February 2017

Microbiology - Paper II

Time: 2 Hours **Total Marks: 40**

- Answer all questions
- Draw diagrams wherever necessary

Essay: (1+2+4+2+1)

- 1. A 40 year old male patient was admitted in the hospital with fever ,loss of appetite ,nausea and yellowish discoloration of sclera and urine. History revealed that he had received blood transfusion 2 months back
 - What is the most probable diagnosis?
 - What are the modes of transmission?
 - ³ How will you confirm the diagnosis in the laboratory?
 - Mention the prophylaxis for this.
 - Add a note on carriers of this condition

(2x5=10)**Short essay:**

g amoebae
portunistic fungi

7. Aseptic meningitis

8. Epsilometer OR E-test

9. Eijkman test

10. Antigenic shift

1. MMR var

2. S' (10x2=20)

- 12. Slow virus diseases
- 13. Kala azar

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