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27-03-2021

II-MBBS

Second Professional M.B.B.S. (Main) Examination
March - 2021
MICROBIOLOGY
Paper- II
Time: Three Hours
Maximum Marks: 40

Q. No. 1 in sections A and **Q. No. 5** in Section B are ***compulsory***. Attempt any two questions from rest of the questions in section A and section B.

(Use separate answer book for each section)

Section-A

1. Write the laboratory diagnosis, treatment and prophylaxis of Hepatitis B infection. 10
2. Write short notes on:
   a) PKLD 02
   b) Neurocysticercosis 02
   c) Reynolds Braude Phenomenon 01
3. Write short notes on:
   a) Maduramycosis 02
   b) Difference between HSV1 and HSV2 02
   c) Draw the structure of HIV virus 01
4. Write short notes on:
   a) Complications of P. falciparum infection 02
   b) Laboratory diagnosis of congenital toxoplasmosis 02
   c) SDA 01

Section-B

5. Write aetiological agents of meningitis. Describe its laboratory diagnosis. 10
6. Write short notes on:
   a) Difference between Biomedical Waste Rules 1998 and 2016. 02
   b) Standard (Routine) Precautions for prevention of Hospital acquired infections. 02
   c) Differences between amoebic and bacterial dysentery 01
7. Write short notes on:
   a) Pneumocystis jiroveci 02
   b) Presumptive coliform count (Multiple tube method) 02
   c) Rotavirus vaccine 01
8. Write short notes on:
   a) Tropical Pulmonary Eosinophilia 02
   b) End game strategic plan for polio 02
   c) Draw a diagram of trophozoite of Balantidium coli 01

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