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SECOND M.B.B.S. DEGREE EXAMINATION

Common to all Regulations

Part II

Paper II - MICROBIOLOGY - II

Time : Three hours

Maximum : 90 marks

Two and a half hours
for Section A and B

Section A and B : 60 marks

Separate answer books must be used for Sections A and B

Section C must be answered separately on the answer sheet
provided as per the instructions on the first page

Answer ALL the questions

SECTION A

1. Enumerate the DNA viruses. Give an account of Herpes group of viruses.
(15)
2. Write briefly on: (4 x 5 = 20)
 - (a) Clostridium botulinum
 - (b) Methicillin Resistant Staphylococcus aureus
 - (c) Mycotic mycetoma
 - (d) Cryptococcus neoformans.

SECTION B

3. Name the causative agents of Enteric fever. Describe the laboratory diagnosis of Typhoid fever.
(15)
4. Write briefly on: (4 x 5 = 20)
 - (a) Japanese encephalitis
 - (b) Tissue culture for viruses
 - (c) Prophylaxis for Rabies
 - (d) Opportunistic fungi