

**Q.P. CODE: 506-B**  
**DR. NTR UNIVERSITY OF HEALTH**  
**SCIENCES::AP::VIJAYAWADA-520 008**  
**M.B.B.S. DEGREE EXAMINATION - MARCH, 2021**  
**SECOND M.B.B.S. EXAMINATION**  
**MICROBIOLOGY**  
**(VIROLOGY, MYCOLOGY & PARASITOLOGY)**  
**PAPER-II**

Time: 2 Hours

Max. Marks: 40

**Note: Answer all questions. Draw neat diagrams wherever necessary**

1) Describe morphology of Influenza virus. Write in detail about clinical manifestation and laboratory diagnosis of influenza virus 3+3+4=10

**WRITE SHORT NOTES ON:**

5 X 4 = 20

2) Zygomycosis

3) Oncogenic Viruses

4) Laboratory diagnosis of Trichomonas vaginalis infection

5) Sporotrichosis

6) Blood stream infections

**WRITE BRIEFLY ON:**

5 X 2 = 10

7) Classify Filarial nematodes

8) Name four hepatotropic viruses

9) Neurocysticercosis

10) Clinical Manifestation of Human Papilloma virus

11) Viral Cytopathic effects

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