

Q.P. CODE: 506-B
DR. NTR UNIVERSITY OF HEALTH
SCIENCES::AP::VIJAYAWADA-520 008
M.B.B.S. DEGREE EXAMINATION - JULY, 2019
SECOND M.B.B.S. EXAMINATION
MICROBIOLOGY
(VIROLOGY, MYCOLOGY & PARASITOLOGY)
PAPER-II

Time: 2 Hours

Max. Marks: 40

Note: Answer all questions.

Give diagrammatic representation wherever possible.

1) What are Arboviruses? Name four arboviral diseases common-in- India, their causative agents and vectors. Describe clinical features, laboratory diagnosis and prophylaxis of any one of them. $4+4+2=10$

WRITE SHORT NOTES ON:

5 x 4 = 20

- 2) Histoplasma capsulatum.
- 3) Epstein-Barr virus
- 4) Laboratory diagnosis of Malaria
- 5) Aspergillosis
- 6) Universal precautions

WRITE BRIEFLY ON:

5 x 2 = 10

- 7) Naegleria fowleri
 - 8) Name four oncogenic viruses
 - 9) Toxoplasma gondii
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10) Antigenic shift

11) What are inclusion bodies? Give two examples.

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