

Q.P. CODE: 506-B
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - JANUARY, 2015
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) Name the Plasmodium species causing malaria in humans. Write briefly about the pathogenesis and manifestations of malaria caused by Plasmodium falciparum. Add a note on drug resistance in malaria.
(2+6+2=10)

WRITE SHORT NOTES ON:

5 x 4 = 20

- 2) Pathogenesis of Dengue Hemorrhagic fever
- 3) Antigenic shift and antigenic drift
- 4) Candidiasis
- 5) Pathogenesis and laboratory diagnosis of lymphatic filariasis
- 6) Antemortem diagnosis of rabies

WRITE BRIEFLY ON:

5 x 2 = 10

- 7) Endemic hemoptysis

- 8) Larva migrans
- 9) Harada mori technique
- 10) Structure of HIV
- 11) Classification of dermatophytes

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