

Q.P. CODE: 506-B
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - JULY, 2011
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 blood and tissue flagellates. Write the morphology, life cycle and lab diagnosis of Kala-azar. 10

WRITE SHORT NOTES ON:

5 X 4 = 20

- 2) Herpes simplex virus.
- 3) Bacteriophage.
- 4) Life cycle of *Ancylostoma duodenale*.
- 5) Life cycle of *Taenia saginata*.
- 6) Dermatophytes.

WRITE BRIEFLY ON:

5 X 2 = 10

- 7) Morphology of HIV
- 8) Name four (4) slow viral diseases.
- 9) Name two (2) free living amoebae
- 10) Morphology of Hydatid cyst.
- 11) Name four (4) opportunistic fungal infections.

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