

Q.P. CODE: 506-B
DR. NTR UNIVERSITY OF HEALTH
SCIENCES::AP::VIJAYAWADA-520 008
M.B.B.S. DEGREE EXAMINATION - JULY, 2017
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) Describe the life cycle of parasite causing bancroftian filariasis. Write briefly the laboratory diagnosis. What are the complications of this infection? 4+4+2=10

WRITE SHORT NOTES ON:

5 x 4 = 20

- 2) Laboratory diagnosis of Amoebic liver abscess
- 3) Structure and modes of transmission of Human Immunodeficiency Virus.
- 4) Laboratory diagnosis of Arboviruses
- 5) Pernicious malaria
- 6) Cryptococcosis

WRITE BRIEFLY ON:

5 x 2 = 10

- 7) Intestinal protozoal cysts
 - 8) Morphology of Balantidium Coli
 - 9) Properties of Rhinoviruses
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10) Morphological classification of Fungi with examples

11) Opportunistic Fungi

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