



506-B

**M.B.B.S. DEGREE EXAMINATION – JANUARY, 2012
SECOND M.B.B.S. EXAMINATION
MICROBIOLOGY
(VIROLOGY, MYCOLOGY & PARASITOLOGY)
PAPER-II**

Time : 2 Hours

Max. Marks: 40

Answer all questions

1. Name the intestinal nematodes. Write the morphology, life cycle and lab diagnosis of *Ascaris lumbricoides*. 10

WRITE SHORT NOTES ON:

5X4=20

2. Prophylaxis of poliomyelitis.
3. Viral replication.
4. Life cycle of *Echinococcus granulosus*.
5. Life cycle of *Wuchereria bancrofti*.
6. Candidiasis.

WRITE BRIEFLY ON:

5X2=10

7. Name four (4) arboviral diseases in India
8. Antigenic shift and drift.
9. Morphology of *Balantidium*
10. Morphology of *Trichomonas vaginalis*.
11. Name four (4) deep mycotic fungi.

