

134-NR

M.D. DEGREE EXAMINATION – APRIL, 2015

MICROBIOLOGY

Paper-III : Virology, Mycology and Parasitology

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

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WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Give an account of Tick borne Viral infections seen in India.
- 2) Oncogenic viruses and mechanism of Viral Oncogenesis.
- 3) Avian flu.
- 4) Free living Amoeba pathogenic to man.
- 5) Enumerate Tissue flagellates. Give the laboratory diagnosis of Kala azar.
- 6) Hepatitis A virus.
- 7) Parasitic infection commonly seen in Immunocompromised host.
- 8) Cryptococcosis.
- 9) Dracunculus Medinensis.
- 10) Mycotoxins.

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