

QP Code: 103385

Reg . No.....

**First Year M.Sc. MLT Degree Examinations November 2017  
(Microbiology)**

PAPER – III MEDICAL PARASITOLOGY AND MYCOLOGY

**Time : 3 hrs.**

**Max. marks : 100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays:**

**(10x10 = 100)**

1. Life cycle and laboratory diagnosis of *ancylostoma duodenale*.
2. *Toxoplasma gondii*.
3. Animal models in medical mycology..
4. Dimorphic fungi.
5. Concentration techniques for stool examination.
6. Primary amoebic meningo-encephalitis.
7. Mycetoma
8. *Pneumocystis carinii*
9. Protozoa causing diarrhoea in immunocompromised individual.
10. Zygomycosis.

\*\*\*\*\*