AD-3290
Third Year B. Sc. (Sem. VI) Examination
March/April – 2015
MT - 19 : Clinical Parasitology & Histopathology
(New Course)

Time : Hours]  [Total Marks : 50
Instructions :
(1) Fill up strictly the details of signs on your answer book.
Name of the Examination : THIRD YEAR B. SC. (SEM. VI)
Name of the Subject : MT - 19 : Clinical Parasitology & Histopathology (New)
Subject Code No. : 3 2 9 0 Section No. (1, 2,.....) Nil

(2) Draw labelled diagram where needed.
(3) Figures to the right indicate full marks of the question.

1 Write an essay on any one of the parasites considering 12
morphology, life cycle and laboratory diagnosis
(1) Toxoplasma gondii
(2) Echinococcus granulosus

2 Attempt any two of the following 14
(1) Morphology of Dlatum
(2) Giemsa stain
(3) Difference between T. solium and T. saginata

3 Write short note on any two of the following 14
(1) Give the distinguishing feature of amoebic dysentery
and bacillary dysentery
(2) Hydatid cyst
(3) Complications of Malaria
(4) De-calcification technique.

AD-3290] 1 [Contd...
(1) Draw and label the trophozoite of Giardia lamblia
(2) Give two characteristics of nematode
(3) Give the classification of leishmania
(4) How will you label tissue specimen for processing?
(5) Enlist the fixatives used in histology.