

Rabindra Mahavidyalaya

Department of Zoology

Batch: SEM-V (Hons)

Paper: DSE T3 (Parasitology)

Full Marks: 10

Time: 30 min

Answer any five questions.

Answer any five questions. (1+1) x 5 = 10

- 1) A) Which is the excretory organ of *Ascaris lumbricoides*?
B) What is PKDL?
- 2) A) What is Wakana Syndrome?
B) Differentiate Hyperplasia and Hypertrophy?
- 3) A) Which is known as old world hookworm?
B) Why Sleeping Sickness is so called?
- 4) A) How male *Ascaris* is morphologically different from female *Ascaris*?
B) Name one Coeloparasite and one intracellular parasite?
- 5) A) What is the pathogenesis of hookworm?
B) Define Parasitoid?
- 6) A) Where Filariform Larva grows within body?
B) Differentiate mechanical and biological vector?
- 7) A) What is Larva Currens?
B) Define Parasitic Castration?
- 8) A) How is the diagnosis of *Ascaris*?
B) "Human embryo within mother's womb is not an example of parasitism"-Justify.