Sessional examination-2024

B.Sc 1st Semester

Subject : Zoology

Paper - ZLG0100104

Total marks - 30

Time: 1 Hour 30 Minutes

1. Answer the following in short (any5): 1x5=5Name the locomotory organ in Amoeba. a. What is the function of flame cell? b. Name the larval form of porifera. d. Define parasitic adaptation. Name a photosynthetic protist. e. Why porifera animals are known as parazoa? f. 2. Write short notes on (any 1): $5 \times 1 = 5$ Sycon type canal system. a. b. Aquatic respiration in arthropods. Rhagon type of canal system. 3. Write a note on (any 2): 10x2 = 20General characteristics of Phylum Protista.

b. Classification of Phylum Porifera.

c.

General characters of Phylum Arthropoda.