

UNIVERSITY OF CALCUTTA

CITY COLLEGE CENTRE

1st SEMESTER ZOOLOGY – HONOURS – PRACTICAL EXAMINATION
(ONLINE)

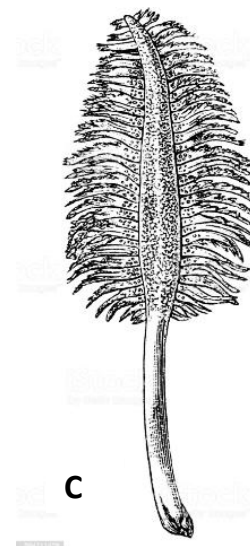
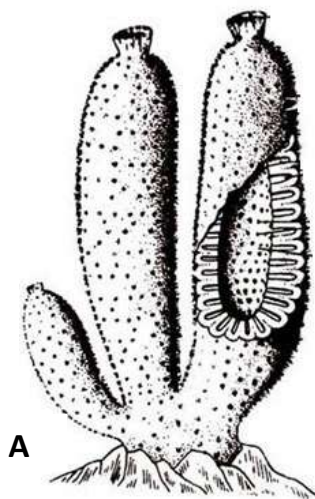
Full Marks: 30

Time – 2 hour

Non-Chordate I: ZOOA-CC-1-1-P

1. Identify the specimens (A, B, C) provided, with systematic positions and identifying features—

3 × 5 = 15



2. (a) Briefly describe the procedure of examination of gut content of *Periplaneta* sp.
(b) Draw a neat labeled sketch of one protozoan parasite found in the gut content of *Periplaneta* sp.
(c) Mention the identifying characters of the protozoa. (5+5+5=15)