



UNIVERSITY OF NORTH BENGAL
B.Sc. Honours 1st Semester Examination, 2020

CC1-ZOOLOGY

NON-CHORDATES I

Full Marks: 40

ASSIGNMENT

The figures in the margin indicate full marks.

Answer any four questions from the following
All questions are of equal marks

10×4 = 40

1. Describe in detail the Codes of Zoological Nomenclature.
2. Describe in brief the Life cycle of *Wuchereria bancrofti*.
3. Give the salient features of Phylum Cnidaria and Classify up to class level with examples.
4. Give the salient features of phylum Porifera and Classify up to class level with examples.
5. Describe in detail the Canal system of *Sycon* with suitable diagrams.
6. Give a detail account of locomotion in *Amoeba*.
7. Describe the life cycle and pathogenicity of *Plasmodium vivax*.
8. Give the general characters of Phylum Platyhelminthes and Classify up to class level with examples.

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