SHEODENI SAO COLLEGE, KALER, ARWAL

Department of ZOOLOGY Mid-Term Examination Semester-I

ASSIGNMENT

Each student has to prepare an assignment on one of the following topics as given below in A4 size paper. On first page college name, name of department, student name, session and roll number must be mentioned clearly.

Topics:-

- 1. What is coelom? What are different types of coelom? Explain with diagrams.
- 2. Describe different types of canal system in Porifera with well labelled diagrams.
- 3. Write a comprehensive account of Peripatus, its taxonomic status and affinities.
- 4. Differentiate between protostomes and deuterostomes with suitable diagrams. Also write differences between schizocoelomates and enterocoelomates with diagrams.
- 5. What is classification? Write about five kingdom system of the living world. Write a brief account of the classification of animal kingdom.

NOTE: Submit your assignments in plastic files between 9th October, 2023 to 14th October 2023 in the ZOOLOGY department.