309/Env.Sc. 22-23/21814

B.Sc. Semester-II Examination, 2022-23 ENVIRONMENTAL SCIENCE [Honours]

Course ID: 21814 Course Code: SH/ENV/203/GE-2

Course Title: Human-Wildlife Conflict and Management

Time: 1 Hour 15 Minutes Full Marks: 25

The figures in the right-hand margin indicate marks.

Candidates are required to give their answers in their own words as far as practicable.

1. Answer any **five** of the following questions:

 $1 \times 5 = 5$

- a) What is environment?
- b) Define Sanctuary.
- c) What do you mean by wildlife management?
- d) Name a type of wildlife protected area.
- e) What is the meaning of sustainable development?
- f) What do you mean by wildlife conflict?
- g) What is wildlife corridor?
- h) Define biosphere?

2. Answer any two of the following questions:

 $5 \times 2 = 10$

- a) What are the components of environment? What are the guiding principles of Environmental Education? 2+3
- b) Write a note on Bisnoy community.
- c) What is IUCN? What is the concept of national park? 2+3
- d) Write the demographic profile of tribes in India.
- 3. Answer any **one** of the following questions:

 $10 \times 1 = 10$

- a) What is wildlife conservation? Discuss on Environmental (Protection) Act, 1986. 2+8
- b) What are the impacts of conflict on humans and wildlife? Discuss on the human and tiger conflicts of Sundarbans.

 5+5
