

Exam. Code : 107204

Subject Code : 1973

B.C.A 4<sup>th</sup> Semester

ENVIRONMENTAL STUDIES—II

Paper—V

Time Allowed—3 Hours]

[Maximum Marks—50

**SECTION—A**

**Note :—** Section-A (15 marks) : Attempt any **THREE** questions. Answer to the questions should be restricted to **2** pages.

**Section-B** (20 marks) : Attempt any **TWO** questions restricting your answers to **4** pages.

**Section-C** (15 marks) : Attempt any **ONE** question restricting your answer to **5** pages.

**SECTION—A (Marks : 3×5=15)**

Write short notes on any **THREE** of the following :—

1. List the various Bio-geographical zones of India.
2. Reasons for habitat loss of wildlife.
3. Electronic waste.
4. Reasons for increase in incidences of floods.
5. Provisions and responsibilities of public under Motor Vehicle Act, 1988.

**SECTION—B (Marks : 2×10=20)**

6. What do you understand by hot spots of biodiversity ? Give a brief overview of hot spots in India.
7. Write in detail about the various sources of noise pollution and its impacts on human health.
8. Solid waste generation is a severe problem in urban areas. Give some remedial measures to control it.
9. Write a detailed note on HIV/AIDS.

**SECTION—C (Marks : 1×15=15)**

10. What are various threats to biodiversity ? Suggest some measures to conserve and protect biodiversity.
11. Write in detail about the causes, impacts and control measures of water pollution.