



Shanbillu

Avinashilingam Institute for Home Science and Higher Education for Women

Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD (now MoE)

Re-accredited with A++ Grade by NAAC. CGPA 3.65/4, Category I by UGC

Coimbatore - 641 043, Tamil Nadu, India

Continuous Internal Assessment Test II – April 2026
II Semester

Class : I B.Sc
Major: All Majors

Time: 2 hours
Maximum Marks: 60

25BAEES1 – Environmental Studies

Part - A

6 x 1 = 6

Choose the Correct Answer

1. The World Forest Day is celebrated on
a. April 22 b. March 5 c. June 8 d. March 21
2. Conservation of species in their natural habitat is called
a. Species conservation b. Ex-situ conservation
c. In-situ conservation d. Genetic conservation
3. The greenhouse gas responsible for global warming is primarily
a. Nitrogen b. Oxygen c. Helium d. Carbon dioxide
4. The Environment Protection Act in India was enacted in
a. 1991 b. 1974 c. 1986 d. 2000
5. The Chipko movement is famous for
a. Protest against river pollution b. Protecting forests by hugging trees
c. Wildlife conservation d. Banning plastic
6. The current global human population is approximately
a. 10 billion b. 7.8 billion c. 5 billion d. 12.5 billion

Part - B

3 x 6 = 18

Answer ALL Questions

Each answer should not exceed 400 words or two pages

7. a. Discuss the major threats to biodiversity with examples
(or)
7. b. Assess the causes and effects of soil pollution
8. a. Enumerate the problem of solid waste generation in urban and industrial areas
(or)
8. b. Recall the major environmental laws you have studied
9. a. Describe the growth of human population and its impacts on the environment
(or)
9. b. Discuss on the Chipko Movement and its significance

Part - C

3 x 12 = 36

Answer ALL questions

Each answer should not exceed 800 words or four pages

10. a. Differentiate in-situ and ex-situ conservation with examples
(or)
10. b. Explain the ecological, economic, aesthetic and informational values of biodiversity.
11. a. Write an essay on water pollution, causes and control measures
(or)
11. b. Discuss the causes and consequences of climate change and global warming
12. a. Analyze the causes, impacts, and management strategies during earthquakes
(or)
12. b. Describe your experience of a field visit related to environmental studies
