

Continuous Internal Assessment Test III - June 2021  
SEMESTER II

Class : I B.Ed.

Time: 3 Hrs.  
Max. Marks: 100

19BAES01 - Environmental Studies

PART – A

10 x 1 = 10

Choose the Correct Answer

1. World Forest day is celebrated on \_\_\_\_\_
  - a. 21<sup>st</sup> March
  - b. 5<sup>th</sup> June
  - c. 1<sup>st</sup> December
  - d. 7<sup>th</sup> June
2. Human Immune Deficiency virus is related to
  - a. TB
  - b. AIDS
  - c. Tumor
  - d. Cancer
3. The expansion of BSI
  - a. Biological Survey of India
  - b. Biological Species of India
  - c. Botanical Species of India
  - d. Botanical Survey of India
4. The outer mantle of the earth's crust containing minerals, organic, air and water is called as
  - a. hydrosphere
  - b. lithosphere
  - c. biosphere
  - d. atmosphere
5. Man modified ecosystem is \_\_\_\_\_
  - a. Forest
  - b. Grassland
  - c. Agricultural land
  - d. Desert
6. The simplest aquatic eco system is \_\_\_\_\_
  - a. Pond
  - b. Stream
  - c. Marine
  - d. Sea Shore
7. The Chipko movement is started by \_\_\_\_\_
  - a. Engler
  - b. Sunderlal Bahuguna
  - c. Medha Padkar
  - d. None of these
8. Exposure to ultra-violet radiation leads to \_\_\_\_\_
  - a. Skin disease
  - b. Breathing Trouble
  - c. Heart disease

- d. Liver Problem
9. Sewage treatment plant may be installed in all \_\_\_\_\_
- a. Industries
  - b. Institution
  - c. Houses
  - d. All the three
10. The Environment Protection Act was established in the year
- a. 1985
  - b. 1986
  - c. 1987
  - d. 1988

**PART – B**

**5 x 6 = 30**

**Answer ALL questions**

**Each answer should not exceed 400 words or two pages**

- 11 a. What are the components of the environment ?  
(or)
- 11 b. Explain food chain, food web and ecological succession
- 12 a. Write an essay on forest resources in India  
(or)
- 12 b. Briefly explain the use and over-exploitation of surface and ground water
- 13 a. Why is India called a bio-diversity hotspot ? Explain.  
(or)
- 13 b. What do you mean by in-situ and ex-situ conservation of biodiversity ?
- 14 a. What is climate change ? Explain the effects of climate change.  
(or)
- 14 b. List any two causes of solid waste management
- 15 a. Explain about human population and growth.  
(or)
- 15 b. Write an essay on “ Disaster Management”

**PART – C**

**5 x 12 = 60**

**Answer ALL question**

**Each answer should not exceed 800 words or four pages**

- 16 a. Define ecosystem. Explain the various types of ecosystems.  
(or)
- 16 b. Explain the nature and scope of environmental studies.
- 17 a. Describe the global warming and ozone layer depletion of environmental ethics.  
(or)
- 17 b. What are the importance of renewable and non-renewable resources ? Give any two examples.
- 18 a. Describe the values of Biodiversity.  
(or)

18 b. Describe threats to biodiversity. How biodiversity can be conserved ?

19 a. Describe Environmental Air and Wild life Protection Act.

(or)

19 b. Explain the steps of environmental pollution

20 a. Explain about Environmental movements.

(or)

20 b. As a teacher, how will you promote environmental awareness among people.

Avinashilingam Institute for Home Science and Higher Education for Women  
Coimbatore – 641 043.

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