

**BACHELOR OF EDUCATION
SECOND SEMESTER
ENVIRONMENTAL EDUCATION
BED – 206D**

**SET
A**

[USE OMR SHEET FOR OBJECTIVE PART]

Duration: 1.30 hrs.

Full Marks: 35

Time: 15 mins.

(Objective)

Marks: 10

Choose the correct answer from the following:

1×10=10

1. The term environment has been derived from a French word:
a. Environ b. Environia
c. Environt d. Environie
2. Which of the following is responsible for global warming?
a. Nitric oxide b. Carbon dioxide
c. Sulphuric acid d. Nitric acid
3. Acid rain is primarily caused by the emission of.....
a. Carbon dioxide b. Sulphur dioxide and nitrogen oxides
c. Methane d. Particulate matter
4. How does deforestation contribute to the greenhouse effect?
a. By releasing oxygen into the b. By increasing the albedo effect
atmosphere
c. By reducing the absorption of carbon d. By promoting the growth of carbon-
dioxide sequestering plants
5. How many total number of biodiversity hotspots are there in the world?
a. 36 b. 32
c. 28 d. 18
6. Which region of the Earth's atmosphere does the ozone layer primarily exist in?
a. Troposphere b. Stratosphere
c. Mesosphere d. Thermosphere
7. Which of the following is a key component of biodiversity?
a. Homogeneity b. Monoculture
c. Genetic variation d. Habitat destruction
8. Which of the following is NOT a renewable energy source?
a. Solar power b. Wind power
c. Coal d. Hydroelectric power

9. What is wildlife conservation primarily concerned with?
- a. Protecting domesticated animals
 - b. Preserving natural habitats and species
 - c. Promoting hunting for sport
 - d. Controlling invasive species
10. Koodankulam is famous for
- a. Nuclear power plant
 - b. Thermal power plant
 - c. Biosphere reserve
 - d. Major port in Tamil Nadu
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(Descriptive)

Time : 1 Hr. 15 Mins.

Marks : 25

[Answer question no.1 & any two (2) from the rest]

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| 1. Define environmental education. Write the importance of environmental education in your B.ED. Curriculum. | 5 |
| 2. As a teacher what is your role to conduct programmes of environmental awareness for secondary school children. | 10 |
| 3. Define pollution. Is the government taking any responsibility for the remedies of pollution in your area? Explain it. | 5+5=10 |
| 4. How can you classify biodiversity? Discuss the importance of biodiversity. | 5+5=10 |
| 5. Write a short notes on:
a) Greenhouse effect
b) Ozone layer depletion | 5+5=10 |

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