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SECOND YEAR B.P.Ed. DEGREE EXAMINATION, MAY 2017

CC15U BPE2 T11 – ENVIRONMENTAL STUDIES

(2015 Admission)

Time: 3 Hours

Maximum:75 Marks

Answer any **five** questions of which **three** questions should be from **PART A** and **two** questions from **PART B**, including **question 8** which is compulsory

PART A

1. Explain the need, importance and scope of environmental science to general education?

(15x1=15 Marks)

2. **Expand the following**

- DDT
- WHO
- CSC
- FAO
- TTS

(1x5= 5 Marks)

Fill in the blanks

- The permitted noise level at residential zone in day time is -----db
- The air pollution control act in India was passed in the year -----
- % of earth's surface is covered with water
- World environment day is -----
- Population density in kerala is more in -----district

(1x5= 5 Marks)

Fill in the blanks

- The area to which species is biologically adopted to live is -----
- Study of soil is known as-----
- The primary consumers are also known as-----
- Biodiversity bill was passed in the year -----
- Historical monument that is affected with acid rain is-----

(1x5= 5 Marks)

3. Write short notes on

- Value of biodiversity
- Structure and function of an ecosystem
- Your individual role in prevention of pollution

Turn over
(3x5=15 Marks)

4. Briefly explain the following

- a. Effect of climatic change
- b. Air pollution
- c. Rain water Harvesting

(3x5=15 Marks)

5. Write short notes on

- a. Population explosion
- b. Global warming
- c. Forest resources

(3x5=15 Marks)

PART B

6. Explain about the key features of National family welfare programme

(15x1=15 Marks)

7. Explain briefly

- a. Man and wild life conflicts
- b. Ozone layer depletion
- c. Control of water pollution

(3x5=15 Marks)

8. Write short notes on any *five* of the following.

- a. Threats to biodiversity
- b. Aquatic ecosystem
- c. Food chain
- d. Migration of people
- e. Soil erosion
- f. Non renewable resources
- g. Photosynthesis process

(5x3=15 Marks)
