



UNIVERSITY OF THE PUNJAB

B.S. 4 Years Program / Eighth Semester – 2020

Paper: Environmental Education

Course Code: EDU-406 Part – I (Compulsory)

Time: 15 Min. Marks: 10

Roll No. in Fig.

Roll No. in Words.

Signature of Supdt.:

ATTEMPT THIS PAPER ON THIS QUESTION SHEET ONLY.

Division of marks is given in front of each question.

This Paper will be collected back after expiry of time limit mentioned above.

Q.1. Encircle the correct option.

(10x1=10)

- i. The word "Environment" is derived from:
(a) British (b) Latin
(c) Spanish (d) French
- ii. When Paris agreement was signed:
(a) 2014 (b) 2016
(c) 2018 (d) 2019
- iii. Vitamins we gain from animal foods are:
(a) B-12 (b) Vitamin D
(c) Both A & B (d) None of these
- iv. Environia means:
(a) Surroundings (b) To Surround
(c) Environment (d) To Surrender
- v. Respiration and Photosynthesis are :
(a) Opposite (b) Same
(c) Correlated (d) Independent
- vi. Kinetic energy ranges from
(a) 0 to 1 (b) 1 to 2
(c) 2 to 3 (d) 3 to 4
- vii. World's economy yearly use resources to produce goods and services
(a) 45 billion tones (b) 58 billion tones
(c) 60 billion tones (d) 80 billion tones
- viii. Which resources are available continuously and can be replenished
(a) Renewable resources (b) Non-Renewable resources
(c) Stock resources (d) Both a & b
- ix. Ozone is formed by combining 3 atoms of:
(a) Oxygen (b) Nitrogen
(c) Carbon Mono-oxide (d) Sulphur Dioxide
- x. The clean air act was signed in:
(a) 1950 (b) 1960
(c) 1970 (d) 1980



ATTEMPT THIS (SUBJECTIVE) ON THE SEPARATE ANSWER SHEET PROVIDED

Q.2. Answer the following short questions. (5x4=20)

- i. Write the literal meaning of environmental education.
- ii. What are benefits of recycling?
- iii. What are the problems cropped in the wake of development?
- iv. What is smog? Write its hazards.
- v. Differentiate between primary pollutants and secondary pollutants?

Q.3. Answer the following questions. (3x10=30)

- i. What are the natural resources? Explain the types of natural resources.
- ii. Explain the need and importance of public awareness for environmental issues.
- iii. How environmental education is an international requirement? Explain in detail.