

# CUET 2023 Environmental Studies Question Paper

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**Q.1 Which of the following is NOT the Basic principle of sustainable development?**

1. Promote social and intergenerational equity
2. Enhance the equality of environment
3. Maintain and Enhance the quality of life
- 4. Over exploitation of natural resources for economic development**

**Options.**

- 1.1
- 2.2
- 3.3
- 4.4**

**Q.3 Arrange the following electromagnetic radiation in the decreasing order of their wavelengths.**

- A. Gamma rays**
- B. Radio waves**
- C. Infrared**
- D. Microwaves**
- E. X-rays**

Choose the correct answer from the points given below.

1. E D A B C
- 2. B D C E A**

3. B D A C E

4. D C B A E

**Options.**

1.1

2.2

3.3

4.4

**Q.4 Agricultural farming in which farmer conducts different agricultural practices like growing of each crops and livestock management is known as-**

1. Multiple cropping

2. Intercropping

3. Mixed cropping

4. Mixed farming

**Options.**

1.1

2.2

3.3

4.4

**Q.5 Gandhian School of economic thoughts is based on -**

**A. Consumership**

**B. Spiritual principles**

**C. Market expansion**

**D. Socio economic principles**

**E. Extensive industrialization**

**Choose the correct answer from the options given below:**

1. A and C only
2. D and E only
- 3. B and D only**
4. B and C only

**Options.**

- 1.1
- 2.2
- 3.3**
- 4.4

**Q.6 Who is considered as the Father of Green Revolution?**

- 1. V. Kurien**
- 2. Norman Borlaug**
- 3. Gary Snyder**
- 4. Griffith Tayler**

**Options.**

- 1.1
- 2.2**
- 3.3
- 4.4

**Q.7 The Community that initially inhabits a bare area is called**

**Answer.**

- 1. Climax Community**
- 2. Pioneer Community**
- 3. Intermediate Stage**
- 4. Ecotone Species**

**Options.**

- 1.1
- 2.2
- 3.3
- 4.4

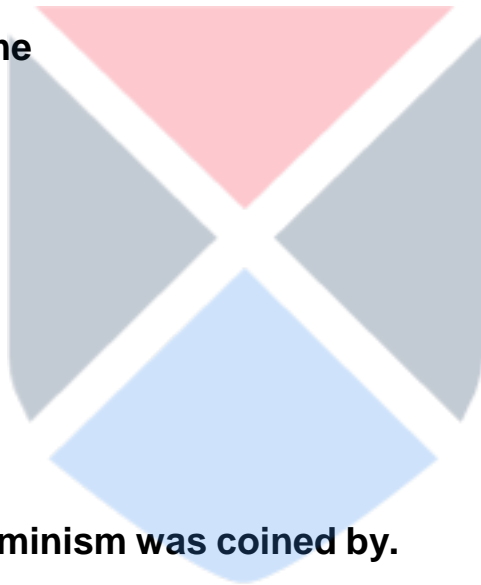
**Q.9** Which of the following :Incase it is not caused by metal pollution in water?

**Answer.**

- 1. Minamata Disease
- 2. Itai - Itai Disease
- 3. Blue baby syndrome
- 4. Ars cimicosis

**Options.**

- 1.1
- 2.2
- 3.3
- 4.4



**Q.10** The term Eco-feminism was coined by.

- 1. Gaylord Nelson
- 2. Vandana Shiva
- 3. Françoise d' Eaubonne
- 4. Amrita Devi Bishnoi

**Options.**

- 1.1
- 2.2
- 3.3
- 4.4

**Q.12 The air pollution can NOT be controlled by -**

- 1. Electrostatic precipitator**
- 2. High volume sampler**
- 3. Wet scrubbers**
- 4. Catalytic converter**

**Options.**

- 1.1**
- 2.2**
- 3.3**
- 4.4**

**Q.14 Advantages of high yielding varieties (HYV) are.**

- A. Require frequent weeding**
- B. Dwarfness**
- C. Less fodder**
- D. Early maturing and ripening**
- E. Require higher inputs**

**Choose the correct answer from the options given below:**

- 1. A, C and D only**
- 2. A and B only**
- 3. A and E only**
- 4. B and D only**

**Options.**

- 1.1**
- 2.2**
- 3.3**
- 4.4**

**Q.16 In third world development. Bogota City of Colombia is popular for -**

- 1. Organic farming**
- 2. Traffic management**
- 3. Water management**
- 4. Solid waste management**

**Options.**

- 1.1**
- 2.2**
- 3.3**
- 4.4**

**Q.18 Which is not an objective of TRIPS?**

**Answer.**

- 1. Protection of IPR**
- 2. Protection of property rights**
- 3. Transparency of trade regulations**
- 4. Protect public health**

**Options.**

- 1.1**
- 2.2**
- 3.3**
- 4.4**

**Q.19 Perpetual Natural resources are.**

- A. Sunlight**
- B. Coal**

- C. Petroleum**
- D. Uranium**
- E. Air**

**Choose the correct answer from the options given below:**

- 1. A and B only**
- 2. C and D only**
- 3. A and E only**
- 4. D and E only**

**Options.**

- 1.1**
- 2.2**
- 3.3**
- 4.4**

**Q.20 Negative production externality include.**

- 1. Sleeplessness and restlessness**
- 2. Health insurance for all workers**
- 3. Mass vaccination during an epidemic**
- 4. Pollution by fossil fuel**

**Options.**

- 1.1**
- 2.2**
- 3.3**
- 4.4**

**Q.23 Human population is expected to follow**

- 1. Z- shaped growth curve**

2. V- shaped growth curve
3. S- shaped growth curve
4. J- shaped growth curve

**Options.**

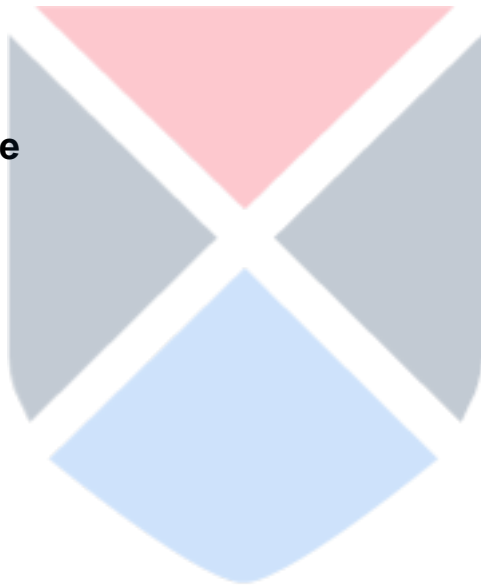
- 1.1
- 2.2
- 3.3
- 4.4

**Q.24 Which of the following is committed directly in the ambient atmosphere.**

1. O<sub>3</sub>
2. Peroxyacetyl nitrate
3. Sulfur dioxide
4. Nitrogen trioxide

**Options.**

- 1.1
- 2.2
- 3.3
- 4.4



**Q.26 Trees help in minimizing the effect of floods and storms is an example of -**

1. Economic Services of Ecosystem
2. Provisional Services of Ecosystem
3. Regulating Services of Ecosystem
4. Cultural Services of Ecosystem



**Options.**

- 1.1
- 2.2
- 3.3**
- 4.4

**Q.27 Which of the following is not a pull factor for people's migration?**

- 1. More wealth and political stability**
- 2. Lack of jobs**
- 3. Less risk of natural disasters**
- 4. Favorable climate**

**Options.**

- 1.1
- 2.2**
- 3.3
- 4.4



**Q.28 The purpose of Cost-Benefit Analysis (CBA) is.**

- A. To determine if it is a feasible investment or decision**
- B. To avoid building a project unnecessarily**
- C. To get away from the project**
- D. To leave out stake holders**
- E. To provide a comparison of projects**

**Choose the correct answer from the options given below:**

- 1. A, B and D only**
- 2. B, D and E only**
- 3. B and E only**
- 4. A and E only**

**Options.**

1.1

2.2

3.3

4.4

**Q.29 Winkler method is used for estimation of \_\_\_\_\_ in water samples**

**1. Dissolved oxygen**

**2. Nitrate**

**3. Sulphate**

**4. Phosphate**

**Options.**

1.1

2.2

3.3

4.4

