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BACHELOR OF ARTS (B.A.) – (GAME ART AND DESIGN)
EXAMINATION: DECEMBER - 2022
SIXTH SEMESTER

Sub.: Environmental Study (Theory) (BAGD19-603)

Date: 19/12/2022

Total Marks: 40

Time: 10.00 am to 12.00 pm

Instructions: All questions are compulsory.

Q. 1 Multiple choice questions

(10)

1. Forest Conservation act was amended in which of the following year?
a) 1952 b) 1963 c) 1988 d) 1978
2. Which of the following is/are types of pollution that affect the environment?
a) Air pollution b) Water pollution c) Land pollution d) All of the mentioned
3. Which of the following statements means water vapor?
a) Water vapor is the gaseous phase of water b) Water vapor is the liquid phase of water c) Water vapor is the solid phase of water d) All of the mentioned
4. Which of the following is a renewable source of energy?
a) Ocean currents b) Solar energy c) Biomass d) All of the above
5. Which place in India receives the highest annual rainfall?
a) Mawsynram b) Cherrapunji c) Siju d) Phyllut
6. What does the word 'meteorology' define?
a) Study of meteors and asteroids b) Study of measurements and instruments c) Study of chemical properties of metals d) Study of the weather and atmospheric changes
7. The largest ecosystem of the earth is _____
a) Biosphere b) Hydrosphere c) Lithosphere d) Biome
8. Which is the most stable ecosystem?
a) Marine Ecosystem b) Forest Ecosystem c) River Ecosystem d) Desert Ecosystem
9. Which of the following is the biotic component of our ecosystem?
a) Sunlight b) Air c) Microbes d) Soil
10. Which of the following has the largest population in a food chain?
a) Secondary Consumers b) Primary consumers c) Decomposers d) Producers

Q. 2. Write short notes on. (Any two)

(10)

1. Water Pollution
2. Food Web
3. Flood Management

Q. 3. Write the Answers of the following (Any 4)

(20)

1. What are renewable and non-renewable sources of energy?
2. Discuss the need of water conservation

3. What are various objectives of rain water harvesting?
 4. What are various causes and effects of climate change?
 5. Discuss various effects of global warming
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