

Student Enrollment No.: \_\_\_\_\_

**UKA TARSADIA  
UNIVERSITY  
B.V. Patel Institute of Business  
Management & IT  
Internal examination I  
Semester I  
Subject Name: Environmental studies**

**Instructions:**

1. Attempt all questions.
2. Question with double tick will not be checked.

**Max. Marks: 20**

**Time: 1 hour**

**Date: 30.08.2017**

**Q -1 Multiple choice question:**

**[20]**

- 1) The area to which a species is biologically adapted to live is known as \_\_\_\_\_
  - a) Niche
  - b) Habitat
  - c) Succession
  - d) Community
- 2) In environment the atmosphere, hydrosphere and lithosphere are connected through .....
  - a) The hydrological cycle
  - b) The gases
  - c) The chemical cycle
  - d) The biological cycle
- 3) Full form of FAO is .....
  - a) Food Approval Organization
  - b) Food and Agricultural Organization
  - c) Food Assessment Organization
  - d) Food Aggregation Organization
- 4) Which term is used for biological community from the following?
  - a) Species
  - b) Temperature
  - c) Nutrients
  - d) Regulation
- 5) The animal consumes decaying organic matter is called \_\_\_\_\_.
  - a) Carnivore
  - b) Detritivore
  - c) Herbivore
  - d) Producer
- 6) Traditional Societies face less environmental problems as .....
  - a) They don't use natural resources
  - b) They respect and protect their own livelihood
  - c) They are illiterate
  - d) They regenerate resources
- 7) In which layer of atmosphere living organism can survive?
  - a) The Stratosphere
  - b) The Thermosphere
  - c) The Troposphere
  - d) Any layer of atmosphere
- 8) Now a day's timber extraction can only be done by \_\_\_\_\_

- a) The central government
  - b) The state government
  - c) Local people
  - d) Forest department
- 9) What is the percentage ratio of water usage in India for domestic, agriculture and industry?
- a) 90 : 7 : 3
  - b) 7 : 3 : 90
  - c) 3 : 90 : 7
  - d) 3 : 7 : 90
- 10) The primary consumers are also very well known by \_\_\_\_\_
- a) Herbivores
  - b) Carnivores
  - c) Enzymes
  - d) None of the above
- 11) What is the main source of energy in the ecosystem?
- a) Land
  - b) Air
  - c) Water
  - d) Sun
- 12) Which of the following is natural ecosystem?
- a) Village
  - b) river
  - c) Nursery
  - d) college
- 13) Which is the main issue connected with use of Nuclear Power?
- a) Cost of installation
  - b) Disposal of waste
  - c) Cost of disposing waste
  - d) All the above
- 14) By the year 2025, how much plant genetic loss is estimated?
- a) 25%
  - b) 30%
  - c) 20%
  - d) 50%
- 15) Biofuels can be produced from which energy?
- a) Biomass energy
  - b) Chemical energy
  - c) Solar energy
  - d) Nuclear energy
- 16) Which types of cells are being used in calculators and watches today?
- a) Dry cells
  - b) chargeable cells
  - c) photochemical cell
  - d) Photovoltaic cells
- 17) How much amount of oil reserves is located in the Middle East?
- a) 35%
  - b) 65%
  - c) 40%
  - d) 60%
- 18) Which of the following cannot be used for biogas production?
- a) House hold waste
  - b) Animal waste
  - c) Garbage
  - d) Iron waste
- 19) In which type of country requirement of pasture land is higher?
- a) Developing country
  - b) Developed country
  - c) Where people are mostly vegetarian
  - d) Where people are mostly non-vegetarian
- 20) In India, coniferous forests are present in
- a) Indo-gangetic plains
  - b) The Himalayas
  - c) Eastern India
  - d) Southern India

