

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

**UKA TARSADIA UNIVERSITY**

**B.V. Patel Institute of Business**

**Management and IT**

Internal examination

Semester I

**Subject Name: Environmental studies (030100121/030030115)**

**Instructions:**

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

**Max. Marks: 25**

**Time: 1 hour**

**Date: 14.09.2017**

**Q -1 multiple choice question:**

**[25]**

- 1) Aesthetic value of which plant is high?  
A) Babul                      B) Neem                      C) Sugar cane                      D) Tulsi
- 2) The place which has rarest and most distinctive biodiversity in nature is called.....  
A) Diverse region                      B) eco region                      C) hotspot                      D) biorich
- 3) Nation which have large portion of diversity are called.....  
A) Mega diversity nation                      C) Diverse nation  
B) High diversity nation                      D) Mega nation
- 4) When a source of pollution can be identified, it is called.....  
A) Severe pollution                      C) Source pollution  
B) Point source pollution                      D) Chronic pollution
- 5) According to CPCB report 2003, \_\_\_\_\_ air is most noxious.  
A) Kanpur                      B) Sholapur                      C) Lucknow                      D) Ahmedabad
- 6) According to The Forest Protection Act, cattle trespass is prohibited in which type of forest?  
A) Reserve forest                      C) Both A and B  
B) Protected forest                      D) None of the above
- 7) Variety of animals present in a village is representing which type of diversity?  
A) Ecosystem diversity                      C) Species diversity  
B) Genetic diversity                      D) Any of above
- 8) The treatment which includes physical process of pollution removal is called.....  
A) Primary treatment                      C) Sewage treatment  
B) Secondary treatment                      D) Third degree treatment
- 9) Which horizon of soil does not contain any organic material?  
A) O horizon                      B) A horizon                      C) B horizon                      D) C horizon
- 10) What is the Reason behind the less biodiversity in developed nation is \_\_\_\_\_  
A) They naturally have less                      C) Both a and b  
B) They over exploit it                      D) None of the above
- 11) Main 18 hotspot of the world comprises how much amount of world's total biodiversity?  
A) 10%                      B) 20%                      C) 25%                      D) 50%

- 12) Main effect of nuclear accident is .....  
A) Environmental effect  
B) Health effect  
C) Psychological effect  
D) All the above
- 13) By mixing of what smog is generated?  
A) Smoke + fog  
B) smoke + mist  
C) fog + mist  
D) smoke + dust
- 14) Which of the following body will provide support to the Central Government for making laws for pollution control?  
A) CPCB  
B) SPCB  
C) GPCB  
D) All the above
- 15) Which of the following are examples of pathogens?  
A) Bacteria, virus, insect  
B) Virus, insect, protozoa  
C) Bacteria, virus, protozoa  
D) Bacteria, insect, protozoa
- 16) Near to the equator the height of troposphere is about \_\_\_\_\_  
A) 17km  
B) 15km  
C) 12km  
D) 20km
- 17) The amount of oxygen required by chemical for breaking down waste in water is called.....  
A) Chemical oxygen demand  
B) Biological demand  
C) Biological oxygen demand  
D) Biological dissolved oxygen
- 18) Carcinogens in air can be a part of which pollutant?  
A) Sulfur oxides  
B) Nitrogen oxides  
C) Hydrocarbons  
D) Suspended particulate matter
- 19) The Wildlife Act was implemented in which year?  
A) 1972  
B) 1974  
C) 1984  
D) 1980
- 20) In globe most of the biorich nations are present on which side?  
A) East  
B) West  
C) North  
D) South
- 21) Which of the following is natural cause of climate change?  
A) Volcanoes  
B) Human activities  
C) Deforestation  
D) All the above
- 22) Which of the following endangered species is being killed at the coast of Gujarat?  
A) Whale shark  
B) Marine turtle  
C) Katla  
D) Rohu
- 23) The Air Pollution Control Act was passed in which year?  
A) 1981  
B) 1989  
C) 1972  
D) 1971
- 24) By whom the first law for controlling air pollution was implemented?  
A) King Edward  
B) King Edward I  
C) King Edward II  
D) King Edward III
- 25) In which group the species comes if number of individuals is less and also present only in one place?  
A) Epidemic species  
B) Endemic species  
C) Endangered species  
D) Extinted species