



## Information Technology

**Vision:** To Visualize the creation of skilled, proficient IT professionals to meet current challenges.

**Mission:** • To encourage young minds for training & entrepreneurship.

• To convey standard education with rapidly changing environment with ethical values.

• To provide an environment where students can continuously learn, apply & communicate knowledge.

**Subject :- EVS**

**Date :-13 oct 2023**

**Assignment No :-4**

**Topic Name :- Environment Pollution**

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- 1) Which of the following devices is suitable for the removal of gaseous pollutants?  
(A) Cyclone separator (B) Electrostatic precipitator (C) Fabric filter (D) Wet scrubber
- 2) Which of the following is a secondary air pollutant?  
(A) Ozone (B) Carbon Dioxide (C) Carbon monoxide (D) Sulphur dioxide
- 3) A pH of 4 is \_\_\_\_\_ times more acidic than a pH of 5.  
(A) 5 (B) 10 (C) 50 (D) 75
- 4) Painful sensation in the ear is usually at the level of \_\_\_\_\_.  
(A) 1000 to 1200 dba (B) 0 to 20 dba (C) 120 to 130 dba (D) 50 to 70 dba
- 5) The pollutants that can be broken down rapidly by the natural process is called as  
(A) Organic Pollutants (B) Inorganic pollutants (C) Non - Degradable Pollutants  
(D) Degradable pollutants
- 6) Used batteries, mobile phones, calculators and other such stuff are better known as  
(A) Hazardous waste. (B) Solid waste (C) Industrial waste (D) Electronic or e-waste.
- 7) Air pollution can harm the health or comfort of which of the following?  
(A) plants (B) materials (C) humans and other animals (D) all of these
- 8) Noise pollution is measured in \_\_\_\_\_.  
(A) Decibel unit (B) Cobalt unit (C) Sound unit (D) Hearing unit
- 9) The diseases cholera, typhoid and jaundice are due to pollution of \_\_\_\_\_.  
(A) air (B) water (C) food items (D) solid waste
- 10) DDT is a \_\_\_\_\_.  
(A) greenhouse gas (B) non-degradable pollutant (C) degradable pollutant  
(D) none of these
- 11) BOD stands for  
(A) Biological Oxygen Demand (B) Bio-Chemical Oxygen Demand  
(C) Bio-Chemical Ozone demand (D) Biological Oxygen Difficiency
- 12) Water having DO content below \_\_\_\_\_ is considered to be highly polluted.

- (A)4.0 mg/L            (B)8.0 mg/L            (C)11.2 mg/L            (D)0.01 mg/L
- 13) The man-made pollution, such as industrial pollution etc are called as  
 (A)anthropogenic    (B)anti-anthropogenic    (C)semi-anthropogenic    (D)natural
- 14) COD stands for  
 (A)Carbon Oxygen Demand    (B)Carbon Obtained Demand  
 (C)chemical Carbon Demand    (D)Chemical Oxygen Demand
- 15) Increase in concentration of soluble salts in the soil is called \_\_\_\_\_.  
 (A) soilification    (B)soluble-soil(C)salination    (D)desalination
- 16) Normal human ear can detect sounds ranging between \_\_\_\_\_.  
 (A)0-150 dB            (B)0-140 dB            (C)0-120 dB            (D)0-100 dB
- 17)First anti-pollution act was made by?  
 (A)Thermos Edison    (B)Isaac Newton    (C)King Edward I    (D)Martin Luther king
- 18) First anti-pollution act was made in which year?  
 (A)1972            (B)1992            (C)1271            (D)1273
- 19) Transportation create \_\_\_\_\_of air pollution.  
 (A)Approx 75%            (B) Approx 46%            (C) Approx 30%            (D) Approx 42%
- 20) Domestic wastes which can be decomposed under natural processes are called \_\_\_\_\_ pollutants which are relatively harmless.  
 (A) Industrial            (B) Thermal            (C) Biodegradable            (D) Non-biodegradable
- 21) The vapour of compounds whose boiling point is below 200.C are included in\_\_\_\_.  
 (A)Particulate pollutant            (B)Gaseous Pollutant            (C)Smog            (D)Mist
- 22)WEEE stands for.  
 (A)Waste Electrical and Electronic Equipment  
 (B)Waste Environmental and Electronic Equipment  
 (C) Worst Electrical and Electronic Equipment  
 (D)None of these
- 23)Domestic sewage is \_\_\_\_\_% of pure water  
 (A)99.9            (B)9.9            (C)90.9            (D)Mist
- 24)Radom gas is responsible for\_\_\_\_\_  
 (A)Bone cancer            (B)Lung cancer            (C)skin cancer            (D)blood cancer
- 25)Noise stands for residential area in day time is \_\_\_\_\_dB(A).  
 (A)10            (B)20            (C)25            (D)55

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**Date of Submission :-**

**Assign By :- Mrs Sonika Agarwal**



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**Subject :- EVS**

**Date :-16 oct. 2023**

**Assignment No :-5**

**Topic Name :-Social issues and Environmental Education**

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- 1)Under wildlife (Protection) Act, in 1992, which of the following rules was made.  
(A)"Recognition of Zoo Rules" for evaluation and recognition of Zoos  
(B)Declaration of an area of "Sanctuary" Rule  
(C)"National Park" declaration Rule  
(D)None of the above
  - 2)The 42nd amendment to the constitution of India, transferred forests from state list to the concurrent list. Which year the said amendment done?  
(A)1972 (B)1976 (C)1980 (D)None of the above
  - 3)As per EPA 1986, Environment does NOT include  
(A)air (B)space (C)land (D)water
  - 4)Chapter 3 of Environment (Protection) Act, 1986 deals with  
(A)General Powers of the Central Government (B)Prevention, Control, and Abatement of Environmental pollution  
(C)Miscellaneous (D)Preliminary
  - 5)The Act also provides for the further penalty if the failure or contravention continues after the date of conviction. It is  
(A)Rs 5000 per week (B)Rs 10000 per week (C)Rs 10000 per day (D)Rs 5000 per day
  - 6)gives an empirical value to water quality and is a parameter for the matter present in water.organic  
(A)BOD (B)COD (C)DO (D)NOD
  - 7)Which state has made it compulsory to harvest rain water for all buildings?  
(A)Rajasthan (B)West Bengal (C)Tamilnadu (D)Maharashtra
  - 8)In mumbai what is the minimum plot area for which rain water harvesting is mandatory?  
(A)2000sq.m (B)500sq.m (C)1000sq.m (D)1500sq.m
  - 9)Environmental (Protection) Rules were amended in 1994 for EIA which stands for  
(A)"Environmental Impact Assessment" of various development projetcs  
(B)"Economical Investment Assessment" of various development projetcs  
(C)"Evaluation of Importance and Assessment" of various development projects  
(D)None of the above
  - 10)National Parks are declared by state government as per the wildlife (Protection) Act under section

- (A) Section 7 (B) Section 18 (C) Section 35 (D) None of the above
- 11) Rain Water harvesting is not \_\_\_\_\_  
(A) catching and holding rain where it falls and using it  
(B) storing it in tanks  
(C) recharging groundwater  
(D) harvesting the crops with rain water
- 12) Which of the following gases cause Green House Effects?  
(A) CO<sub>2</sub>, NO<sub>x</sub>, CH<sub>4</sub> (B) CO<sub>2</sub>, CH<sub>4</sub>, H<sub>2</sub> (C) H<sub>2</sub>, Cl<sub>2</sub>, N<sub>2</sub> (D) None of the above
- 13) A geographic unit that collects, stores, and releases water is  
(A) wasteland (B) watershed (C) wetland (D) water divider
- 14) The Environment (Protection) Act was enacted in year  
(A) 1981 (B) 1986 (C) 1974 (D) 1972
- 15) The Environment (Protection) Act came into force on \_\_\_\_\_ -  
(A) 1<sup>st</sup> Nov 1986 (B) 19<sup>th</sup> Nov 1986 (C) 20<sup>th</sup> Nov 1999 (D) 19<sup>th</sup> Nov 1996
- 16) NWAP stands for:  
(A) National World Assembly and Planning (B) National Wildlife Action Plan (C) National Wildlife Amendment Proposal (D) None of the above
- 17) Chair person of Wildlife Advisory Board is:  
(A) Governor of state (B) President of India (C) Prime Minister of India (D) None of the above
- 18) Chairman of SPCB is nominated by:  
(A) Central Government (B) Prime Minister (C) State Government (D) None of the above
- 19) How much percent of world population is living in urban area:  
(A) 65 (B) 75 (C) 85 (D) 95
- 20) Interlinking of river project has been split in \_\_\_\_\_ parts  
(A) one (B) two (C) three (D) four
- 21) The Act also provides for the further penalty if the failure or contravention continues after the date of conviction. It is.  
(A) Rs 5000 per week (B) Rs 10000 per week (C) Rs 10000 per day (D) Rs 5000 per day
- 22) Which of the following devices is suitable for the removal of gaseous pollutants? (A) Cyclone separator (B) Electrostatic precipitator (C) Fabric filter (D) Wet scrubber
- 23) Which one below is NOT an example of a freshwater body of water?  
(A) Lakes (B) Rivers (C) Ponds (D) Oceans
- 24) Carbon credit is meant for  
(A) Deforestation (B) Protection of environment (C) Rural Infrastructure (D) Diamond trading
- 25) Mr. \_\_\_\_\_ from Rajasthan has been awarded by Magsaysay Award for his contribution in Rain water harvesting.  
(A) Ashok Prasad (B) Rajendra Singh (C) S.P Sandhu (D) A.P Kadam

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**Date of Submission :-**

**Assign By :- Mrs Sonika Agarwal**