

# Online Examinations (Even Sem/Part-I/Part-II Examinations 2020 - 2021)

Course Name - –Environmental Science

Course Code - MC-2

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8. \*

*Mark only one oval.*

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- Bachelor of Pharmacy
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- M.SC.(ANCS)
- M.SC.(MM)
- B.A.(Eng)

Answer all the questions. Each question carry one mark.

9. 1. Tree hugging movement is \*

*Mark only one oval.*

- Chipko movement
- Silent valley movement
- Narmoda dam movement
- Tehri dam conflict

10. 2. What is the name of instrument by which sound can measure in dB? \*

*Mark only one oval.*

- Sound level meter
- Viscometer
- Thermometer
- None of these

11. 3. Which one is primary pollutant? \*

*Mark only one oval.*

- Carbon monoxide
- PAN
- Ozone
- Smog

12. 4. The name of the disease that occurs due to mercury pollution is \*

*Mark only one oval.*

- Minamata disease
- Skin cancer
- Ouch-ouch disease
- Kidney damage

13. 5. Water will be considered saline if the TDS value is \*

*Mark only one oval.*

<1500mg/l

>5000mg/l

<500mg/l

<100mg/l

14. 6. The main pathogen present in contaminated water is \*

*Mark only one oval.*

Bacteria

Algae

Protozoa

All of the above

15. 7. Which pyramid is always an upright one? \*

*Mark only one oval.*

Pyramid of energy

Pyramid of number

Pyramid of biomass

Pyramid of number and biomass

16. 8. The main source of water in India for agricultural purposes is \*

*Mark only one oval.*

- Rain water
- Ground water
- Surface water
- Sea water

17. 9. The abnormal growth and activities of a cell may cause \*

*Mark only one oval.*

- Cancer
- Typhoid
- Cholera
- Malaria

18. 10. Example of micronutrient is \*

*Mark only one oval.*

- N
- Ca
- Mn
- S

19. 11. pH of the acid rain varies between \*

*Mark only one oval.*

3-6

9-11

11-14

6-9

20. 12. Hydrosphere consists of \*

*Mark only one oval.*

Air layer

Rocks

Soil

Water bodies and oceans

21. 13. The most toxic volatile organic compound is \*

*Mark only one oval.*

Vinyl chloride

Carbon tetrachloride

Chloroethane

Methane



22. 14. The most important elements which causes algal bloom are \*

*Mark only one oval.*

- N, P, K
- C, N, P
- Ca, Mg, Fe
- Mo, Co, Cu

23. 15. The coenzyme responsible for conversion of mercury to methyl mercury is \*

*Mark only one oval.*

- Vitamin B12
- Vitamin C
- Vitamin D
- Vitamin E

24. 16. World Environment Day is observed every year on \*

*Mark only one oval.*

- June 5
- July 5
- August 5
- September 5

25. 17. Grassland ecosystem is occupied by nearly..... of Earth surface \*

*Mark only one oval.*

21%

50%

70%

80%

26. 18.The main attribute of population growth is \*

*Mark only one oval.*

Birth rate

Immigration rate

Emmigration rate

Death rate

27. 19.The expected rise in global temperature by the year 2030 is \*

*Mark only one oval.*

10 °C

8 °C

3 °C

5 °C

28. 20. Which one of the following can be used for disinfection of water \*

*Mark only one oval.*

- Chlorine
- Hydrogen peroxide
- Ozone
- Both a and c

29. 21. Example of natural event that cause environmental degradation is \*

*Mark only one oval.*

- Volcanic eruption
- Earthquake
- Cyclone
- All of these

30. 22. Examples of second trophic level organism is \*

*Mark only one oval.*

- Plant
- Small fish
- Tiger
- Lion

31. 23. \*

The main contributor of CO<sub>2</sub> in the atmosphere

*Mark only one oval.*

- Oil
- Coal
- Natural gas
- Tree

32. 24. Which of the following is not biodegradable \*

*Mark only one oval.*

- Polythene
- Cotton
- Vegetable waste
- Wood

33. 25. A person might be killed if the sound is \*

*Mark only one oval.*

- 120 dB
- 140 dB
- 130 dB
- 150 dB

34. 26. To monitor the state level environmental issues and problems, Supreme court of India has established \*

*Mark only one oval.*

- Green bench
- Pollution Control Board
- Department of Environment
- Department of Biotechnology

35. 27. Montreal Protocol is related to \*

*Mark only one oval.*

- Land pollution
- Noise Pollution
- Production and use of CFCs
- Increase of population

36. 28. The Air (prevention and control of pollution ) Act was enacted by the parliament in \*

*Mark only one oval.*

- 1981
- 1984
- 1986
- 1990

37. 29. Food web is \*

*Mark only one oval.*

- Single food chain
- Disintegrated food chain
- Interconnected food chain
- Disrupted food chain

38. 30. Which one is the example of "climate factor" in below? \*

*Mark only one oval.*

- Light
- Altitude of mountain
- Structure of soil
- All of these

39. 31. Air pollutant which reduces oxygen carrying capacity of hemoglobin is \*

*Mark only one oval.*

- Carbon monoxide
- Ammonia
- Hydrogen sulphide
- Carbon dioxide

40. 32. Water is called polluted when DO level drops below \*

*Mark only one oval.*

- 5 ppm
- 8 ppm
- 10 ppm
- 15 ppm

41. 33. Picture plant is an example of \*

*Mark only one oval.*

- Epiphytes
- Symbionts
- Commensals
- Parasites

42. 34. The gas which is not responsible for greenhouse effect is \*

*Mark only one oval.*

- Carbon dioxide
- Hydrogen sulfide
- Nitrous oxide
- Methane

43. 35. A biotic factor of eco-system is \*

*Mark only one oval.*

Sunlight

Soil

Wind

Tree

44. 36. The thickness of mantle is about \*

*Mark only one oval.*

2800 km

5000 km

1000 km

10,000 km

45. 37. An ideal example of brackish water source is \*

*Mark only one oval.*

Sea water

Ground water

Rain water

Spring water



46. 38. The main component of stratosphere is \*

Mark only one oval.



Option 1



Option 2



Option 3



Option 4

47. 39. The non-renewable energy resource is \*

Mark only one oval.

Sunlight

Wind

Wild-life

Fossil fuels

48. 40. Ozone hole in Antarctica is due to \*

*Mark only one oval.*

- Methane
- CFC
- Carbon dioxide
- Nitrogen

49. 41. The maximum sustainable yield is obtained when the population is \*

*Mark only one oval.*

- Half of the carrying capacity
- Double of the carrying capacity
- Two third of the carrying capacity
- Three fourth of the carrying capacity

50. 42. Organomercury is an example of \*

*Mark only one oval.*

- Fungicide
- Fumigant
- Rodenticide
- Antibiotic

51. 43.Lapse rate refers to \*

*Mark only one oval.*

- Population increases in area with increase of temperature
- Temperature decreases with increase in elevation
- Temperature decreases with decrease in elevation
- Both b and c

52. 44. The most potentially renewable energy resource is \*

*Mark only one oval.*

- Sunlight
- Wind
- Tidal energy
- Biomass

53. 45. In genotoxicity the target area is \*

*Mark only one oval.*

- Liver
- Kidney
- Blood
- Gene

54. 46. The most unwanted MSW can be \*

*Mark only one oval.*

- Metals
- Papers
- Plastics
- Glasses

55. 47. WAS stands for \*

*Mark only one oval.*

- Waste activated system
- Waste affected slurry
- Waste activated sludge
- Waste activation stock

56. 48. The audio sense of human is most sharp in the range \*

*Mark only one oval.*

- 500 -700 Hz
- 1000 -1500 Hz
- 1500 -2000 Hz
- 2000 -5500 Hz

57. 49. Bhopal gas tragedy occurred in \*

*Mark only one oval.*

- December 1984
- December 1983
- July 1984
- July 1983

58. 50. The main component of soil is \*

*Mark only one oval.*

- Oxygen
- Silicon
- Potassium
- Iron

59. 51. The wildlife (protection) act was enacted in the parliament in \*

*Mark only one oval.*

- 1972
- 1974
- 1976
- 1980

60. 52. Energy flow in an ecosystem is \*

*Mark only one oval.*

- Unidirectional
- Cyclic
- May be unidirectional or cyclic depending on condition
- Cannot be said

61. 53. The physical component of eco-system is \*

*Mark only one oval.*

- Carbon
- Oxygen
- Light
- Methane

62. 54. Example of in-situ conservation is \*

*Mark only one oval.*

- Deer park
- Seed bank
- Wild life sanctuary
- Aquarium

63. 55. Incineration is a disposal method of \*

*Mark only one oval.*

- Water Pollutant
- Air Pollutant
- Solid Waste
- None of These

64. 56. In poor countries the TFR values most approximately is \*

*Mark only one oval.*

- 7.0
- 1.5
- 3.5
- 0.5

65. 57. The imaginary line between crust and mantle is \*

*Mark only one oval.*

- Moho discontinuity
- Conrad discontinuity
- Gutenberg discontinuity
- Seismic discontinuity

66. 58.Symbiotic bacteria is \*

*Mark only one oval.*

- Rhizobium
- Anabaena
- Both a and b
- None of these

67. 59. The loss of chlorophyll causing yellowing of leaf is

*Mark only one oval.*

- Chlorosis
- Photosynthesis
- Chlorolysis
- Chlorophysis

68. 60. In pulmonotoxicity the targeted body part is \*

*Mark only one oval.*

- Liver
- Blood
- Lungs
- Kidney



69. 61. A lake rich of nutrient is called \*

*Mark only one oval.*

- Oligotrophic lake
- Mesotrophic lake
- Eutrophic lake
- Endotrophic lake

70. 62. Green House gas is \*

*Mark only one oval.*

- Carbon dioxide
- Nitrous oxide
- Methane
- All of these

71. 63. Toxicity of chromium is maximum when its oxidation state is \*

*Mark only one oval.*

- +6
- +3
- 0
- +4

72. 64. The particle size is maximum in \*

*Mark only one oval.*

- Clay
- Silt
- Sand
- Gravel

73. 65. The decomposition of dead-bodies of animal and plant by the bacteria such as bacillus subtilis is known as \*

*Mark only one oval.*

- Ammonification
- Nitrification
- Carbonification
- Oxygenation

74. 66. Maintaining and judiciously using the environment for human purposes is called \*

*Mark only one oval.*

- Conservation of atmosphere
- Maintenance of environment
- Maintenance of atmosphere
- Conservation of environment

75. 67. The coldest region of atmosphere is \*

*Mark only one oval.*

- Troposphere
- Ionosphere
- Mesosphere
- Stratosphere

76. 68. By using photocell solar energy can be converted into \*

*Mark only one oval.*

- Thermal energy
- Mechanical energy
- Electrical energy
- All of the above

77. 69. According to FAO the percentage of tropical rain forest in the world is about \*

*Mark only one oval.*

- 15 percent
- 35 percent
- 24 percent
- 13 percent

78. 70. Eutrophication means \*

*Mark only one oval.*

- Thermal change of water
- Filling up of water bodies with aquatic plants due to extra nutrient
- Solid waste
- None of these

79. 71. The mangrove forest in west Bengal is named Sunderban mainly due to presence of trees \*

*Mark only one oval.*

- Goran
- Garjan
- Kloro
- Sundari

80. 72. The Air (prevention and control of pollution ) Act was enacted by the parliament in \*

*Mark only one oval.*

- 1981
- 1984
- 1986
- 1990

81. 73. The best method of disposal of non-hazardous solid waste is \*

*Mark only one oval.*

- Open dumping
- Sanitary land filling
- Incineration
- Composting

82. 74. The decomposition of dead-bodies of animal and plant by the bacteria such as bacillus subtilis is known as \*

*Mark only one oval.*

- Ammonification
- Nitrification
- Carbonification
- Oxygenation

83. 75. The main chemical responsible for hematoxicity is \*

Mark only one oval.

CO

Option 1

CO<sub>2</sub>

Option 2

NO<sub>2</sub>

Option 3

SO<sub>2</sub>

Option 4

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