

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

Course Name - –Environmental Science

Course Code - DME205

\* You can submit the form ONLY ONCE.

\* Fill the following information for further process.

\* Required

1. Email \*

---

2. Name of the Student \*

---

3. Enter Full Student Code \*

---

4. Enter Roll No \*

---

5. Enter Registration No \*

---

6. Enter Course Code \*

---

7. Enter Course Name \*

---

8. \*

*Mark only one oval.*

- Diploma in Pharmacy
- Bachelor of Pharmacy
- B.TECH.(CSE)
- B.TECH.(ECE)
- BCA
- B.SC.(CS)
- B.SC.(BT)
- B.SC.(ANCS)
- B.SC.(HN)
- B.Sc.(MM)
- B.A.(MW)
- BBA
- [B.COM](#)
- B.A.(JMC)
- BBA(HM)
- BBA(LLB)
- B.OPTOMETRY
- B.SC.(MB)
- B.SC.(MLT)
- B.SC.(MRIT)
- B.SC.(PA)
- LLB
- [B.SC\(IT\)-AI](#)
- B.SC.(MSJ)
- Bachelor of Physiotherapy
- B.SC.(AM)
- Dip.CSE
- Dip.ECE
- [DIP.EE](#)
- DIP.CE

- [DIP.ME](#)
- PGDHM
- MBA
- M.SC.(BT)
- M.TECH(CSE)
- LLM
- M.A.(JMC)
- M.A.(ENG)
- M.SC.(MATH)
- M.SC.(MB)
- MCA
- M.SC.(MSJ)
- M.SC.(AM)
- M.SC.CS)
- M.SC.(ANCS)
- M.SC.(MM)
- B.A.(Eng)

Answer all the questions. Each question carry one mark.

9. 1. The wildlife (protection) Act was enacted in the parliament in \*

*Mark only one oval.*

- 1972
- 1974
- 1976
- 1980

10. 2. WAS stands for \*

*Mark only one oval.*

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

11. 3. The gas which is not responsible for greenhouse effect is \*

*Mark only one oval.*

- Carbon monoxide
- Hydrogen sulfide
- Nitrous oxide
- Methane

12. 4. The most potentially renewable energy resource is \*

*Mark only one oval.*

- Sunlight
- Wind
- Tidal energy
- Biomass

13. 5. The temperature range of troposphere is \*

*Mark only one oval.*

- 2 to -92 °C
- 15 to -56 °C
- 56 to -2 °C
- 92 to 1200 °C

14. 6. Forest mainly have \*

*Mark only one oval.*

- Protective function
- Productive function
- Accessory function
- All of the above

15. 7. The non-renewable energy resource is \*

*Mark only one oval.*

- Sunlight
- Wind
- Wild-life
- Fossil fuels

16. 8. The main component of air is \*

*Mark only one oval.*

- Nitrogen
- Oxygen
- Carbon dioxide
- Water vapour

17. 9. Which one is secondary pollutant? \*

*Mark only one oval.*

- Smog
- PAN
- Ozone
- All of these

18. 10. Tree hugging movement is \*

*Mark only one oval.*

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

19. 11.Symbiotic bacteria is \*

*Mark only one oval.*

- Rhizobium
- Anabena
- Both a and b
- Azotobactor

20. 12. Minamata disease occurs due to \*

*Mark only one oval.*

- Arsenic pollution
- Lead pollution
- Mercury pollution
- Cadmium pollution

21. 13. Water is called polluted when DO level drops below \*

*Mark only one oval.*

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



22. 14. Density of water is maximum at \*

*Mark only one oval.*

- 0 °C
- 4 °C
- 100 °C
- 200 °C

23. 15. Lapse rate refers to \*

*Mark only one oval.*

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

24. 16. The hottest region of the atmosphere is \*

*Mark only one oval.*

- Troposphere
- Ionosphere
- Mesosphere
- Stratosphere

25. 17. Which one is primary pollutant? \*

*Mark only one oval.*

- Carbon monoxide
- PAN
- Ozone
- Smog

26. 18. Ozone acts as a protective shield when it resides in \*

*Mark only one oval.*

- Mesosphere
- Stratosphere
- Thermosphere
- Troposphere

27. 19. Nitrogen cycle is \*

*Mark only one oval.*

- Gaseous cycle
- Hydrologic cycle
- Sedimentary cycle
- All of the above

28. 20. Eutrophication means \*

*Mark only one oval.*

- Thermal change of water
- Filling up of water bodies with aquatic plants due to extra nutrient
- Solid waste
- Full of debris

29. 21. A young 18 year old person has the audio range between \*

*Mark only one oval.*

- 20 -20000 Hz
- 30 -30000 Hz
- 40 -40000 Hz
- 50 -50000 Hz

30. 22. Lithosphere means \*

*Mark only one oval.*

- Air
- Organisms
- Water
- Rocks and soils

31. 23. Hydrosphere consists of \*

*Mark only one oval.*

- Air layer
- Rocks
- Soil
- Water bodies and oceans

32. 24. The example of primary consumer is \*

*Mark only one oval.*

- Plant
- Cow
- Tiger
- Snake

33. 25. Identify the primary constituent of smog \*

*Mark only one oval.*

- Water
- Carbon dioxide
- Sulphur dioxide
- Hydrogen sulfide

34. 26. How many hot spots of biodiversity are present in India? \*

*Mark only one oval.*

Four

Two

Three

Five

35. 27. Grassland ecosystem is occupied by nearly..... of Earth surface \*

*Mark only one oval.*

21%

50 %

70 %

80%

36. 28. Contaminated water causes disease due to \*

*Mark only one oval.*

Increase of pathogens

Increase of BOD

Increase of COD

Increase of DO

37. 29. The physical component of eco-system is \*

*Mark only one oval.*

- Carbon
- Oxygen
- Light
- Methane

38. 30. A lake rich of nutrient is called \*

*Mark only one oval.*

- Oligotrophic lake
- Mesotrophic lake
- Eutrophic lake
- None of these

39. 31. Example of natural event that cause environmental degradation is \*

*Mark only one oval.*

- Volcanic eruption
- Earthquake
- Cyclone
- All of these

40. 32. Montreal Protocol is related to \*

*Mark only one oval.*

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

41. 33. The important component of environment is \*

*Mark only one oval.*

- Biosphere
- Lithosphere
- Atmosphere
- All of these

42. 34. 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

43. 35. A scientist who studies interaction between plants and animals is \*

*Mark only one oval.*

- A physicist
- A chemist
- A geologist
- An ecologist

44. 36. Bhopal gas tragedy occurred in \*

*Mark only one oval.*

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

45. 37. Incineration is a disposal method of \*

*Mark only one oval.*

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



46. 38. In soil profile the upper horizon is \*

*Mark only one oval.*

- Mineral horizon
- Organic horizon
- Bed rock
- Subsoil

47. 39. 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

48. 40. 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

49. 41. Medha Patekar is related to \*

*Mark only one oval.*

- Chipko Movement
- Narmoda Bachao Movement
- Operation Flood
- Green revolution

50. 42. The abnormal growth and activities of a cell may cause \*

*Mark only one oval.*

- Cancer
- Typhoid
- Cholera
- Malaria

51. 43. Energy flow in an ecosystem is \*

*Mark only one oval.*

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

52. 44. Which one of the following can be used for disinfection of water \*

*Mark only one oval.*

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

53. 45. Air pollutant which reduces oxygen carrying capacity of hemoglobin is \*

*Mark only one oval.*

- Carbon monoxide
- Ammonia
- Hydrogen sulphide
- None of these

54. 46. A biotic factor of eco-system is \*

*Mark only one oval.*

- Sunlight
- Soil
- Wind
- Tree

55. 47. The main component of photochemical smog \*

*Mark only one oval.*

- Water vapour
- Sulphur dioxide
- Oxides of Nitrogen
- All of the above

56. 48. Which one of the following ozones is harmful to public health \*

*Mark only one oval.*

- Stratospheric ozone
- Tropospheric ozone
- Laboratory ozone
- All of these

57. 49. A person might be killed if the sound is \*

*Mark only one oval.*

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

58. 50. The loss of chlorophyll causing yellowing of leaf is \*

*Mark only one oval.*

- Chlorosis
- Photosynthesis
- Chlorolysis
- Chlorophyllis

59. 51. Ozone hole in Antarctica is due to \*

*Mark only one oval.*

- Methane
- CFC
- Carbon dioxide
- Nitrogen

60. 52. The sunderban mangrove forest in west Bengal is located in the district of \*

*Mark only one oval.*

- Midnapur
- Birbhum
- Nadia
- 24 Paraganas

61. 53. Which of the following is not biodegradable \*

*Mark only one oval.*

- Polythene
- Cotton
- Vegetable waste
- Wood

62. 54. What is the name of instrument by which sound level can be measured in dB? \*

*Mark only one oval.*

- Sound level meter
- Viscometer
- Thermometer
- Sound pressure meter

63. 55. pH of the acid rain varies between \*

*Mark only one oval.*

- 3-6
- 9-11
- 11-14
- 6-9

64. 56. The coldest region of atmosphere is \*

*Mark only one oval.*

- Troposphere
- Ionosphere
- Mesosphere
- Stratosphere

65. 57. Sulphur cycle is \*

*Mark only one oval.*

- Hydrologic cycle
- Gaseous cycle
- Sedimentary cycle
- None of the above

66. 58. Which one is the example of 'climate factor' in bellow? \*

*Mark only one oval.*

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

67. 59. World Environment Day is observed every year on \*

*Mark only one oval.*

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

68. 60. Kyoto Protocol is related to \*

*Mark only one oval.*

- Ozone layer depletion
- Greenhouse gases
- SPM
- Water pollution



69. 61. Main component of mesosphere is \*

Mark only one oval.

  
 $\text{CO}_2$ 

Option 1

  
 $\text{NO}^+$ 

Option 2

  
 $\text{O}_2^+$ 

Option 3

  
Both b and c

Option 4

70. 62. Biotic factor is related to \*

Mark only one oval.

- Living organisms
- Non living organisms
- Both living and nonliving organisms
- None of these

71. 63. The causes of landslide is not due to \*

*Mark only one oval.*

- Deforestation
- Road construction
- Industrialisation
- Air pollution

72. 64. BOD means \*

*Mark only one oval.*

- Biological oxygen demand
- Biochemical oxygen demand
- Biggest oxygen demand
- Bio oxygen dissolved

73. 65. The maximum quantity of fresh water occurs in \*

*Mark only one oval.*

- Rivers
- Ground water
- Polar ice caps and glaciers
- None of these

74. 66. 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

75. 67. Non symbiotic bacteria is \*

*Mark only one oval.*

- Rhizobium
- Anabena
- Azotobactor
- Nostoc

76. 68. Which form of nitrogen is taken by plant? \*

Mark only one oval.

Nitrate ( $\text{NO}_3^-$ )

Option 1

Nitrite ( $\text{NO}_2^-$ )

Option 2

Both (a) and (b)

Option 3

Nitric acid ( $\text{HNO}_3$ )

Option 4

77. 69. In what medium sound can propagate fast? \*

Mark only one oval.

Gas

Solid

Liquid

None of these

78. 70. The noise threshold limit values for 16 hours is \*

*Mark only one oval.*

- 80 dB
- 100 dB
- 90 dB
- 110 dB

79. 71. Maintaining and judiciously using the environment for human purposes is called \*

*Mark only one oval.*

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

80. 72. The main source of water in India for agricultural purposes is \*

*Mark only one oval.*

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

81. 73. Example of in-situ conservation is \*

*Mark only one oval.*

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

82. 74. 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

83. 75. Green House gas is \*

*Mark only one oval.*

- Carbon mono oxide
- Water vapour
- Nitrous oxide
- All of these

---

This content is neither created nor endorsed by Google.

Google Forms