

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

Course Name - Environmental Studies

Course Code - ENV201

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- M.SC.(ANCS)
- M.SC.(MM)
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Answer all the questions. Each question carry one mark.

10. 1. Incineration is a disposal method of

*Mark only one oval.*

- Water pollutant
- Air pollutant
- Solid waste
- Noise pollutant

11. 2. Which one is secondary pollutant?

*Mark only one oval.*

- Smog
- PAN
- Ozone
- All of the above

12. 3. 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. 4. Montreal Protocol is related to

*Mark only one oval.*

- Land pollution
- Noise pollution
- Production and use of CFC's
- Increase of population

14. 5. Water is called polluted when DO level drops below

*Mark only one oval.*

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

15. 6. Example of ex-situ conservation is

*Mark only one oval.*

- Conservation of plants in botanical garden
- Sundarbans
- Wind
- Both conservation of plants in botanical garden and wind

16. 7. The abnormal growth and activities of a cell may cause

*Mark only one oval.*

- Cancer
- Typhoid
- Cholera
- Malaria

17. 8. Ozone acts as a protective shield when it resides in

*Mark only one oval.*

- Mesosphere
- Stratosphere
- Thermosphere
- Troposphere

18. 9. The audio range of human is

*Mark only one oval.*

- 20-20000 Hz
- 200-20000 Hz
- 2000-5000 Hz
- 500-5500 Hz

19. 10. The common unit of noise is

*Mark only one oval.*

- Kg
- Hz
- gm
- Decibel

20. 11. A biotic factor of eco-system is

*Mark only one oval.*

Sunlight

Soil

Wind

Tree

21. 12. Hydrosphere consists of

*Mark only one oval.*

Air layer

Rocks

Soil

Water bodies and oceans

22. 13. Green House gas is

*Mark only one oval.*

Carbon monoxide

Sulfur dioxide

Water vapour

All of the above



23. 14. Ozone hole in Antarctica is due to

*Mark only one oval.*

- Methane
- CFC
- Carbon dioxide
- Nitrogen

24. 15. Grassland ecosystem is occupied by nearly..... of Earth surface

*Mark only one oval.*

- 21%
- 50%
- 70%
- 80%

25. 16. The most potentially renewable energy resource is

*Mark only one oval.*

- Sunlight
- Wind
- Tidal energy
- Biomass

26. 17. The coldest region of atmosphere is

*Mark only one oval.*

- Troposphere
- Ionosphere
- Mesosphere
- Stratosphere

27. 18. Which one is an example of a biotic component of ecosystem?

*Mark only one oval.*

- Sunlight
- Soil
- Tree
- Inorganic components

28. 19. Example of natural event that cause environmental degradation is

*Mark only one oval.*

- Volcanic eruption
- Cyclone
- Earthquake
- All of the above

29. 20. The main component of air is

*Mark only one oval.*

- Nitrogen
- Oxygen
- Carbon dioxide
- Water vapour

30. 21. Kyoto Protocol is related to

*Mark only one oval.*

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

31. 22. Bhopal gas tragedy occurred in

*Mark only one oval.*

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

32. 23. Itai itai disease occurs due to

*Mark only one oval.*

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

33. 24. 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

34. 25. Medha Patekar is related to

*Mark only one oval.*

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

35. 26. Which one is primary pollutant?

*Mark only one oval.*

- Carbon monoxide
- PAN
- Ozone
- Smog

36. 27. Example of in-situ conservation is

*Mark only one oval.*

- Deer park
- Seed bank
- Wildlife sanctuary
- Aquarium

37. 28. Air pollutant which reduces oxygen carrying capacity of hemoglobin is

*Mark only one oval.*

- Carbon monoxide
- Ammonia
- Hydrogen sulphide
- Methane

38. 29. Lithosphere means

*Mark only one oval.*

- Air
- Organisms
- Water
- Rocks and soils

39. 30. The main source of water in India for agricultural purposes is

*Mark only one oval.*

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

40. 31. The loss of chlorophyll causing yellowing of leaf is

*Mark only one oval.*

- Chlorosis
- Photosynthesis
- Chlorolysis
- Chlorophyllis

41. 32. How many hot spots of biodiversity are present in India?

*Mark only one oval.*

Four

Two

Three

Five

42. 33. The gas which is not responsible for greenhouse effect is

*Mark only one oval.*

Carbon monoxide

Hydrogen sulphide

Nitrous oxide

Methane

43. 34. pH of the acid rain varies between

*Mark only one oval.*

3-6

9-11

11-14

6-9

44. 35. A lake rich of nutrient is called

*Mark only one oval.*

- Oligotrophic lake
- Mesotrophic lake
- Eutrophic lake
- Aziotrophic lake

45. 36. The non-renewable energy resource is

*Mark only one oval.*

- Sunlight
- Wind
- Wildlife
- Fossil fuels

46. 37. The hottest region of the atmosphere is

*Mark only one oval.*

- Troposphere
- Ionosphere
- Mesosphere
- Stratosphere



47. 38. World Environment Day is observed every year on

*Mark only one oval.*

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

48. 39. A scientist who studies interaction between plants and animals is

*Mark only one oval.*

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

49. 40. 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

50. 41. The noise threshold limit values for 16 hours is

*Mark only one oval.*

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

51. 42. 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

52. 43. In what medium sound can propagate fast?

*Mark only one oval.*

- Gas
- Solid
- Liquid
- All of the above

53. 44. A person might be killed if the sound is

*Mark only one oval.*

120 dB

140 dB

130 dB

150 dB

54. 45. What is the name of instrument by which sound can be measure in dB?

*Mark only one oval.*

Sound level meter

Viscometer

Thermometer

Sound pressure metetr

55. 46. The physical component of eco-system is

*Mark only one oval.*

Carbon

Oxygen

Light

Nitrogen

56. 47. Forest mainly have

*Mark only one oval.*

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

57. 48. Which one is the example of "climate factor " in bellow?

*Mark only one oval.*

- Light
- Altitude of mountain
- Structure of the soil
- All of the above

58. 49. 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

59. 50. Symbiotic bacteria is

*Mark only one oval.*

- Rhizobium
- Anabena
- Nostoc
- All of the above

60. 51. Non symbiotic bacteria is

*Mark only one oval.*

- Rhizobium
- Anabena
- Azotobactor
- Nostoc

61. 52. 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

62. 53. The Montreal protocol is related to

*Mark only one oval.*

- Land pollution
- Atmospheric pollution
- Water pollution
- Noise pollution

63. 54. 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 temperature decreases with increase and decrease in elevation

64. 55. The maximum quantity of fresh water occurs in

*Mark only one oval.*

- Rivers
- Ground water
- Polar ice cap and glaciers
- All of the above

65. 56. Which one of the following can be used for disinfection of water?

*Mark only one oval.*

- Chlorine
- Hydrogen peroxide
- Ozone
- Both chlorine and ozone

66. 57. Eutrophication means

*Mark only one oval.*

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

67. 58. Greenhouse effect is due to

*Mark only one oval.*

- Over cultivation of land
- Testing nuclear weapons
- Some atmospheric gases like CO<sub>2</sub>, N<sub>2</sub>O and some man-made gases
- Soil pollution

68. 59. BOD means

*Mark only one oval.*

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

69. 60. Which one of the following ozones is harmful to public health?

*Mark only one oval.*

- Stratospheric ozone
- Tropospheric ozone
- Laboratory ozone
- Lithospheric ozone

70. 61. Identify the primary constituent of smog

*Mark only one oval.*

- Water
- Sulphur dioxide
- Carbon dioxide
- Hydrogen sulphide



71. 62. WAS stands for

*Mark only one oval.*

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

72. 63. Which of the following is not biodegradable?

*Mark only one oval.*

- Polythene
- Cotton
- Vegetable waste
- Wood

73. 64. Contaminated water causes disease due to

*Mark only one oval.*

- Increase of pathogens
- Increase of COD
- Increase of BOD
- Increase of DO

74. 65. Sulphur cycle is

*Mark only one oval.*

- Hydrologic cycle
- Gaseous cycle
- Sedimentary cycle
- Hydrolytic cycle

75. 66. The important component of environment is

*Mark only one oval.*

- Biosphere
- Lithosphere
- Atmosphere
- All of the above

76. 67. Tree hugging movement is

*Mark only one oval.*

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

77. 68.The causes of landslide is due to

*Mark only one oval.*

- Deforestation
- Road construction
- Industrialization
- All of the above

78. 69. Drought can be classified as

*Mark only one oval.*

- Metrological drought
- Hydrological drought
- Agricultural drought
- All of the above

79. 70. Biotic factor is related to

*Mark only one oval.*

- Living organisms
- Non living organisms
- Both living and non living organisms
- Fungus

80. 71. Energy flow in an ecosystem is

*Mark only one oval.*

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

81. 72. Nitrogen cycle is

*Mark only one oval.*

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

82. 73. The main component of photochemical smog is

*Mark only one oval.*

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

83. 74. The main pathogen present in contaminated water is

*Mark only one oval.*

- Bacteria
- Algae
- Protozoa
- All of the above

84. 75. The most toxic chemical as carcinogen is

*Mark only one oval.*

- Carbon tetrachloride
- Vinyl chloride
- Tetrachloro ethylene
- Trichloro ethylene

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