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

Course Name - Environmental Studies Course Code - ENV201

_	You can	submit	the form	UNLY	ONCE.
	c		٠ ،		c

- \* Fill the following information for further process.
- \* Required

1.	Email *	
2.	Mark only one oval.  Option 1	
3.	Name of the Student *	
4.	Enter Full Student Code *	
5.	Enter Roll No *	
6.	Enter Registration No *	

7.	Enter Course Code *
8.	Enter Course Name *

9.

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)		
ВВА		
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		
<u>DIP.EE</u>		
DIPCE		

	<u>DIP.ME</u>
	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)
An	swer 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

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.
	<ul><li>5ppm</li><li>8ppm</li><li>10ppm</li><li>15ppm</li></ul>
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
	lonosphere
	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
	Deartment 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
	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
	Chlorophylis

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
42	24 pH of the said rain varies between
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
	1 03311 fuels
46.	37. The hottest region of the atmosphere is
	Mark only one oval.
	Troposphere
	lonosphere
	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
00.	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

53. The Montreal protocol is related to
Mark only one oval.
Land pollution
Atmospheric pollution
Water pollution
Noise pollution
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
55. The maximum quantity of fresh water occurs in
Mark only one oval.
Rivers
Ground water
Polar ice cap and glaciers

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 CO2, N2O and some man-made gases  Soil pollution
	Con polition

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

/1. Energy flow in an ecosystem is
Mark only one oval.
Unidirectional Cyclic
May be unidirectional or cyclic depending on condition
Can not be said
72. Nitrogen cycle is
Mark only one oval.
Gaseous cycle
Hydrologic cycle
Sedimentary cycle
All of the above
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

This content is neither created nor endorsed by Google.

Google Forms