REV-01 BMI T/01/05

BACHELOR OF MEDICAL LABORATORY TECHNOLOGY THIRD SEMESTER ENVIRONMENT SCIENCE BMLT-302 [REPEAT]

HISF OMR SHEET FOR OBJECTIVE PART Duration: 3 hrs.

Objective)

Time: 30 min.

Marks: 20

Full Marks: 70

2023/12

1×20=20 Choose the correct answer from the following:

1. The ozone layer is found in:

a. Mesosphere

b. Atmosphere

c. Exosphere

d. None of the above

2. Wildlife week is celebrated in the month of:

a. April

b. July

c. October

d. December

3. Temperature scale is not consider in:

a. Celsius

b. Kelvin

c. Calorie d. Fahrenheit

4. The "Project Tiger" was launched in the year:

a. 1971

b. 1972

c. 1973

d. 1974

5. The effect of noise pollution is:

a. Hypertension

b. Deafness

c. Headache

d. All of the Above

6. World Environment Day is:

a. 5th September

b. 8th April

c. 5th June

d. 8th October

7. Relative humidity in the atmosphere is minimum during:

a. Before sunrise

b. Midnight

c. When air temperature is lowest

d. When air temperature is highest

8. Chipko Andolan take place in the year:

a. 1975

b. 1974

c. 1973

d. 1972

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9. Important pollutant is:

a. Arsenic

b. Hydrocarbon

c. Lead

d. Ali of the Above

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10.	Renewable resource include:	
	a. Hydrothermal	b. Geothermal
	c. Solar	d. All of the Above
11	Activated sludge in sewage treatment is:	
11.	Activated sludge in sewage treatment is: a. Secondary	b. Primary
	c. Tertiary	d. None of the above
		different die de de
12.	10 percent law in a ecosystem is:	
	a. 99 percent lost and 1 percent gain	b. 99 percent gain and 1 percent lost
	c. 90 percent gain and 10 percent lost	d. 90 percent lost and 10 percent gain
13.	Environment communication is mostly effective in:	
	a. Policies making	b. Project development
	c. Sustainable development	d. All of the above
14.	Highest percentage of gas in air is:	
	a. Oxygen	b. Carbon-dioxide
	c. Ozone	d. None of the above
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15.	Narmada River Bachao Andolan (Save Nar	
	a. P.T.Usha c. Medha Patkar	b. G.V.Reddy d. Nimkar
	C. Media Patkar	d. Milikai
16. Cleanest Village in India is in a North-East village called:		
	a. Dwarka	b. Dawki
	c. Namsai	d. None of the above
17.	National animal of India is:	
	a. Tiger	b. Lion
	c. Cow	d. Buffalo
18	3. Forest Conservation Act amended in:	
10.	a. 1990	b. 1988
	c. 1985	d. 1995
19.	An extensive number of chain interlinked in	
	a. Carbon cycle	b. Food chain
	c. Food web	d. All of the above
20. Brackish water ecosystem is found in:		
	a. Wetlands	b. Sea
	c. Deltas	d. River

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(<u>Descriptive</u>)

Time: 2 hrs. 30 min. Marks: 50 [Answer question no.1 & any four (4) from the rest] 10 1. Define pollution. Classify and describe pollution in detail. Describe health effects of some pollutants with their preventive measures. 10 2. Define Sustainable Development Goal. State one environmental programme with a Capacity Development livelihood programme for it. 10 3. Define waste, kitchen waste and waste from laboratory with examples.Describe laboratory waste management and suggest any procedure of recycling waste material from laboratory. 10 4. Define Natural Resource Management. Classify and describe Natural Resource Management with examples. 10 5. Define Renewable and Non-Renewable resource. Classify and Renewable and Non- Renewable resource with describe examples. 10 6. Define water purification and describe large-scale and small scale water purification in detail. 10 7. Define sewage and sullage. Describe waste water and sewage treatment in detail. 8. Define communication. Describe steps of effective 10 communication for a good environmental training programme.

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