

UNIT -V ENVIRONMENTAL CONSERVATION AND SUSTAINABLE PRACTICES

Q. No.								
1	Which of These Has the Most Genetic Diversity in India?							
	a	Teak	b	Tea	c	Mango	d	Potato
2	_____ is now an Extinct Animal.							
	a	Quoll	b	Tasmanian devil	c	Tasmanian tiger	d	Pademelon
3	Which of These Can Control Global Warming?							
	a	Burning of human-generated waste	b	Reducing solid waste	c	Limiting wastage of water	d	Reducing consumption of fossil fuel.
4	When the last individual in a particular species dies, it is known as _____.							
	a	Adaptation	b	Phylogenetic diversity	c	Speciation	d	Extinction
5	Which of these is a suitable example of ex-situ conservation?							
	a	Sacred groves	b	Wildlife sanctuary	c	National Park	d	Seed bank
6	Which is a common Non-Renewable Source							
	a	Silica	b	Crude oil	c	Hot spring	d	Uranium
7	_____ is the Least Porous Soil.							
	a	Clayey soil	b	Loam	c	Peat soil	d	None of these
8	8. Nandan-Kanan Zoo is Popular for Its _____.							
	a	White tiger	b	Hippo	c	Whale	d	Nilgiri Tahr
9	Where can one find the greatest Biodiversity on Earth?							
	a	Amazonian rain forest, South America	b	Western Ghat, India	c	African grasslands	d	Nile delta, Egypt
10	Which of these is the most effective means of Conserving Biodiversity?							
	a	Preserve habitats	b	Vaccinate species against diseases	c	Census species during the breeding season	d	Get rid of predators
11	Lime is added to _____ soil.							
	a	Acidic	b	Alkaline	c	Salty	d	Dry
12	An ecological state wherein a species is introduced to a location where they are unique.							
	a	Ecosystem	b	Endemic species	c	Exotic species	d	None of these
13	_____ is the hotspot of Biodiversity in India.							
	a	Eastern ghats	b	Sundarbans	c	Gangetic plain	d	Western ghats
14	Which of these is an exhaustible natural resource?							
	a	Soil fertility	b	Minerals	c	Wildlife	d	Aquatic animals
15	Sacred Groups are useful in _____.							
	a	Ensuring the sustainable flow of water in rivers	b	Conserving endangered and rare species	c	Spreading environmental awareness	d	Preventing soil erosion
16	How Much Forest Cover Is to Be Maintained as Per the National Forest Policy of 1988?							
	a	33% for plains & 67% for hills	b	23% for plains & 17% for hills	c	11% for plains & 37% for hills	d	None of these
17	Which of the following national parks of India is listed in the Natural World Heritage sites of UNESCO?							

	a	Namdapha National Park	b	Dachigam National Park	c	Keoladeo Ghana National Park	d	Bandipur National Park
18	Threatened animals and plants are placed in a separate care unit for protection. It is called _____							
	a	Ex-situ conservation	b	In situ conservation	c	Wildlife sanctuary	d	National Park
19	Chipko Movement was strengthened under the leadership of _____							
	a	Amrita Devi Bishnoi	b	Medha Patkar	c	A. K. Banerjee	d	Sunder Lal Bahuguna
20	Waste removal system was established in which of the following cities for the first time?							
	a	Athens	b	Lahore	c	Paris	d	London
21	Which of the following solid wastes describes the term 'Municipal Solid Waste'?							
	a	Toxic	b	Hazardous	c	Non-toxic	d	Non-hazardous
22	Why is it difficult to recycle plastics?							
	a	It is very hard	b	It comes in different sizes	c	It is adhesive	d	It contains different types of polymer resins
23	Which of the following is done on an individual level?							
	a	Recycling	b	Disposal	c	Burning	d	Source reduction
24	Why is recycled paper banned for use in food containers?							
	a	Because it creates a lot of spaces	b	Because it creates contamination	c	Because paper can be used only one time	d	Because paper is very thick and can't cover the food containers
25	Which of the following plans is used as a waste management plan?							
	a	Plan for reuse	b	The integrated plan	c	Plan for recycling	d	Plan for reducing
26	The organic material of the solid waste will decompose _____							
	a	By the soil particles	b	By the action of microorganisms	c	By oxidation	d	by the flow of water
27	Which of the following wastes is called the Municipal Solid Waste (MSW)?							
	a	Plastic cans	b	Wood pieces	c	Food wastes	d	All of the above
28	The process of burning municipal solid wastes under suitable temperature and conditions in a specific furnace is called _____							
	a	Landfill	b	Incineration	c	Recycling	d	Vermicomposting
29	The burning of solid waste is not recommended because _____							
	a	It requires modern technologies	b	It requires a lot of space	c	It is very costly	d	It causes several environmental issues
30	When the organic matter present in the sanitary landfill decomposes, it generates _____							
	a	Methane	b	Hydrogen	c	Nitrogen	d	All of the above
31	Which of the following is the oldest and the most common method used to dump solid wastes?							
	a	Ocean	b	River	c	Landfill	d	None of the above
32	The disposable wastes contain _____							
	a	Liquids	b	Slurries	c	Solids	d	All of the above
33	Find the correct statement _____							
	a	The waste from one process becomes the	b	All the processes related to consumption	c	There is no real waste in nature	d	All of the above

		input for another process		and produce some kind of waste			
34	Which of the following methods is better for the solid waste problem?						
	a	Recycling	b	Landfilling	c	Both a and b	d None of the above
35	Which of the following statements is incorrect for plastic wastes?						
	a	Toxic fumes are produced when burnt	b	It lasts for a longer period of time	c	It is used to make compost	d All of the above
36	Whichever of the below is the seventh of the United Nations' eight-millennium goals?						
	a	To ensure environmental sustainability	b	To end extreme poverty and hunger	c	To minimise child mortality	d To establish global development cooperation
37	Which of the following can be recycled many times?						
	a	Aluminium	b	Organic materials	c	Plastic	d Wood
38	Which of the following gas is produced from landfill wastes?						
	a	Liquified petroleum gas	b	Natural gas	c	Biogas	d All of the above
39	Which of the following statements is true about zero waste management?						
	a	Community involvement	b	Segregation of garbage at the source	c	Separate collection of each kind of waste	d All of the above
40	How many main components are there in integrated waste management?						
	a	Eleven	b	Three	c	Seven	d Two
41	Any contaminated components that seep into the soil, filtration, and are transferred into the underground reservoir are referred to as						
	a	Water Pollution	b	Noise pollution	c	Land contamination	d Air pollution
42	Which resource is South Africa's most important export?						
	a	Gold	b	Copper	c	Diamond	d Silver
43	What year did the concept of sustainability first appear?						
	a	1992	b	1978	c	1980	d 1987
44	In the year, the U.N. General Assembly constituted a Committee on Sustainability (CSD).						
	a	1992	b	1993	c	1994	d 1995
45	The vast holes left behind after mining are utilised for						
	a	waste storage	b	waste disposal	c	Domestic wastewater storage	d wastewater storage
46	Mercury, as well as leads, are poisonous substances that contribute to						
	a	poor air quality	b	water contamination	c	Noise exposure	d soil pollution
47	Which of the following options is not included in the sustainable development parameters?						
	a	Intergenerational & intragenerational equity	b	Gender inequality and diversity	c	Growing annually	d None of the above
48	When did the phrase "Sustainable Development" first appear?						
	a	1987	b	1980	c	1978	d 1992

49	In December——, the General Assembly created the United Nations Council on Environmental Sustainability (CSD).							
	a	1992	b	1993	c	1994	d	1995
50	Which one of the following United Nations commissions is in charge of monitoring progress on Agenda 21 as well as the Rio Agreement on Environmental issues?							
	a	Committee on Environmental Sustainability of the United Nations (CSD)	b	Human Rights Tribunal of the United Nations	c	UN Statistical Commission (United Nations Statistical Commission) B. United Nations Statistical Commission	d	The Disarmament Commission of the United Nations
51	Which one of the below is not one of the sustainable development variables?							
	a	Carrying capacity	b	Inter and Intra-generational equity	c	Gender disparity and diversity	d	None of the above
52	According to the United Nations, the following are the significant issues of social progress:							
	a	Instruction	b	Public health	c	Living standards	d	All of the preceding
53	The 21st-century notion of sustainable growth places a greater emphasis on							
	a	Protection of the environment	b	Economic progress	c	Social Progress	d	All of the preceding
54	Sustainability Science is the application of concepts such as ___ and sustainable development.							
	a	Environmental Science	b	Science in general	c	Social science	d	Geoscience
55	United Nations (UN) era of schooling for sustainable growth is from							
	a	2002-11	b	2003-12	c	2004-13	d	2005-14
56	The United Nations has established a total Sustainable Development Goals (SDGs)							
	a	18	b	17	c	16	d	15
57	The 2030 Agenda for Sustainable Development (SDGs) acknowledge that all governments must promote action in the important areas listed below.							
	a	People, planet, prosperity, peace, and collaboration	b	People, the world, wealth, flora, and planning	c	People, planet, wealth, plants, & collaboration	d	People, the environment, prosperity, peace, and foresight
58	Sustainable development may be divided into three categories: economic, social, and environmental.							
	a	The natural environment, the economy, and society	b	The environment, the economy, and fairness	c	Civilization, ecology, and environment	d	Ecology, economy, and environment
59	When resource extraction use is equivalent to nature's capacity to replenish, sustainability is achieved.							
	a	The economy in a stable condition	b	Not long-term	c	It is ecologically friendly	d	None of the preceding

60	Designing self-sustaining systems is a viable path toward long-term progress.							
	a	Reversible and flexible	b	Reversible and flexible	c	Reversible and inflexible	d	Immutable and unchangeable
61	The component(s) of sustainable farming are as follows:							
	a	Permaculture	b	Agroforestry	c	Mixed farming	d	All of the preceding
62	Renewable Energy							
	a	It is in good condition	b	Has the ability to be utilised over a lengthy period	c	Both a and b	d	None of the preceding
63	Technology that satisfies the demands of sustainable development is typically referred to as							
	a	Appropriate technology	b	Cutting-edge technology	c	Long-lasting technology	d	Technology that adapts
64	An indicator of a company's long-term viability							
	a	Socio-economic efficiency	b	Environmental friendliness	c	Both a and b	d	None of the preceding
65	The United Nations uses 34-four sectors of sustainability rings.							
	a	Monetary, environmental, political, and cultural factors	b	Monetary, social, political, and cultural factors	c	Economic, environmental, social, and cultural factors	d	Economic, environmental, political, and social factors
66	The Un-Conference for Environmental Sustainability is often recognized by the United Nations World Summit held on-							
	a	Rio de Janeiro, 2013	b	Rio de Janeiro, 2012	c	Rio de Janeiro, 2011	d	Rio de Janeiro, 2010
67	To achieve: social, economic, and ecological equality, it is required to:							
	a	Social Advancement	b	Development of the Economy	c	Long-term development	d	Development of the Environment
68	Where did the first move toward sustainable development occur?							
	a	Stockholm Conference (Stockholm)	b	Conference in Bangkok	c	Conference in San Francisco	d	All of the preceding
69	What would "Agenda-21" mean?							
	a	Agenda 21 is a Sustainable Development Goal Action Plan that is non-binding and implemented voluntarily	b	It's a climate change pact involving 20 poor countries throughout the world.	c	It's a worldwide free trade pact including seven developed countries	d	None of these is true
70	Traditional environmental issues include which of the following? Please select all that apply.							
	a	Natural resource conservation	b	Climate change	c	Pollution	d	Exploitation of maritime resources
71	What is the tragedy of the commons							
	a	It results from an inherent tension between collective and	b	It can always be resolved through privatization and	c	It is independent of the carrying capacity of the common	d	All of the options given are correct

		individual responsibility		nationalization of the commons				
72	What are realist approaches to environmental politics?							
	a	Realist theories emphasize the role of institutions in regulating the environment	b	Realist theories focus on questions of state power and interest	c	Realist theories emphasize the role played by epistemic communities of scientists	d	Realist theories focus on the dissemination of environmental norms
73	What is the 'precautionary principle'?							
	a	It is German in origin	b	It advocates for a higher standard for environmental action.	c	It has become increasingly popular	d	All of the options given are correct
74	Norms of environmental protection include which of the following options?							
	a	The precautionary principle	b	The polluter pays	c	Prior informed consent	d	All of the options given are correct
75	What does capacity building involve?							
	a	Arrangements for the transfer of funds, technology, and expertise.	b	Environmental projects in developed countries.	c	a and b	d	None of all
76	'Estimating the area of productive land or aqua system required to sustain a population at its specified standard of living' creates what?							
	a	Epistemic community	b	Global environmental common	c	Ecological footprint	d	Convention
77	The regime under which the production and trading of CFCs and other ozone depleting substances would be progressively phased out is what?							
	a	The Montreal Protocol	b	The Chloro Fluoro Carbon Treaty.	c	The Intergovernmental Panel on Climate Change.	d	None of all
78	Which of the following statements about the Intergovernmental Panel on Climate Change are true?							
	a	Was set up in 1988 under the auspices of WMO and UNEP	b	Focuses on climate science, impacts, and economic and social dimensions of climate change	c	Has concluded that warming of the climate system is unequivocal	d	All of the options given are correct