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## **BST-501-ENVIRONMENTAL STUDIES**

Full Marks: 80 Time: 3 Hours

## Answer any Five Questions including Q No. 1 & 2

Figures in the right hand margin indicate marks

1.	Answer ALL the questions:	2×10
	(a)Define Environment.	
	(b)What is Deforestation?	
	(c)What are Renewable & Non-renewable energy sources?	
l	(d)Define Eco-system.	
	(e)Define Food Chain & Food Web.	
	(f)What is Bio-diversity?	
	(g)Define Environmental Pollution.	
	(h)What is Solid-Waste Management?	
l	(i)Define Green House Effect.	
	(j)What are the various objectives of Family Welfare Programmes?	
2.	Answer any SIX questions:	5×6
	(a) How is Public Awareness necessary to protect our environment? Describe briefly.	
	(b)Describe the various causes of Deforestation.	
	(c) What is meant by Eco-system? Classify and explain the various types of Eco-	
	systems. http://www.sctevtonline.com	
	(d)Give a brief description of Man-Wildlife Conflict.	
	(e)What do you understand by Water Pollution? What are the various types of Water	
	Pollutants? Explain in brief.	
	(f)What is Rain Water Harvesting? State the main objectives of Rain Water Harvesting.	
	(g)What are the Important Values of Value Education?	
3.	(a)Write the components of Environment?	10
-	(b) Give a detailed description about the Mineral Resources of India.	
	(0)0170 a acamea accomption acoust the Millera Resources of Mala.	
4.	(a) What is Land Degradation? What are the causes of Land Degradation?	10
''	(b)Describe the role of an Individual in Conservation of Natural Resources.	
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5.	(a)What is Ecological Pyramid?	10
	(b)Write about various types of Ecological Pyramids depending upon different	
	criteria with neat figures.	
	- Constitution of the cons	
6.	(a)What is Disaster Management?	10
	(b)What is World Food Problem? Explain in detail.	
	(2)	
7.	(a) What do you mean by Incineration & Pyrolysis?	10
''	(b) What is Soil Pollution? Describe the Effects & Control Measures of soil pollution in	
	detail.	

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