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	AG	de No: 126EC JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSIT B. Tech III Year II Semester Examinations, April - DISASTER MANAGEMENT (Common to AE, AGE, AME, EEE, ECE, EIE, IT, ME, MI ne: 3 hours	Y HYDERAB.	AG	L
	No.	Part A is compulsory which carries 25 marks. Answer all quest consists of 5 Units. Answer any one full question from each u carries 10 marks and may have a, b, c as sub questions. PART A	nit. Each full o	. Part B question A Marks)	_
	1.a) b) c) d) e) f) g) h) i)	What are the different types of environmental disasters? List out the various causes of environmental hazards. Write down the different forms of natural disasters. Explain the effect of planetary disasters. What are the various methods of mitigation of earthquakes? Explain the various causes Volcanoes. Distinguish between tropical cyclones and local storms. Explain the flood hazard status India. Define the term rehabilitation.	AG	[2] [3] [2] [3] [2] [3] [2] [3]	_
	AG	What is an emergency stage in disaster management? PART-B	A (50)	[2] [3] Marks)	_
	2.a) b)	Explain the various hazards affecting the environment. Explain the human ecology and its application in geographical research.	earch.	[5+5]	
•	AG.	Explain the following in detail: a) Environmental stress b) Landscape approach.	AG	[5+5]	<u> </u>
	4.	Explain the various types of environmental hazards. OR		[10]	
	5.	Explain the different types of man induced disasters effecting the e	environment.	[10]	
	△ (6.a) b)	Explain the different types of endogenous hazards. Explain the various causes of earthquakes. OR	AG	[5+5]	A
	7.a) b)	Explain the impact of volcanic eruptions on environment. Explain the various hazardous effects of earthquakes.		[5+5]	
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8. Explain in detail about the various types of exogenous disasters.

OR

9.a) Explain the various drought control measures.
What are the factors influencing the soil erosion and explain the different methods of conservation measures of soil erosion.

[5+5]

10. Explain the various stages in the disaster management.

10. Explain the various stages in the disaster management. [10]

OR

11. Explain in detail role of preparedness in disaster management. [10]

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