AG AG AG AG AG **R16** Code No: 138FW JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD B. Tech IV Year II Semester Examinations, September - 2020

DISASTER MANAGEMENT (Common to EEE, CSE) Time: 2 Hours Max. Marks: 75

Angwar any Five Overtions

	All Questions Carry Equal Marks		
AG.	What are the different approaches of disaster management? Explain in detail.		/
2.	Define Hazard. What are the different types of Hazards explain them in detail?	[15]	
3.	Explain the different steps involved in disaster management cycle by considering hazard as an Example.	g any natural [15]	
△ (4.a) b)	Write a short note on Risk Management and different steps involved in it. Explain the preparedness and relief plan for one natural hazard and one man-mad	e disaster.	/
5.a) b)	Write a short note on the resources and their utility in Disaster management. Explain the role of National level institutions in providing legislative support management.		
△ (6. 7.a) b)	Explain the structural and non-structural safety measures in detail. Write short note on safety plan followed by the industries before and after the Dis Write a short note on the different coping strategies used for the effective man disaster.	nagement of	<u> </u>
		[7+8]	

8.a) Write a short note on the disaster management plans followed by the authorities in the danger prone areas at the time of disaster.

What are the different disaster relief organizations? Write a brief note on the different organizations. [7+8]

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