(3 Hours)

[Total Marks:80]

	es:		5,00
1.	_	estion No 1 is compulsory.	250
		swer <b>any 4</b> from remaining questions.	3K)5
	<b>Illustrate</b> you answers with <b>neat sketches</b> wherever necessary.		
4.	Write proper <b>Question</b> and <b>sub question numbers</b> as assigned in this question paper.		
5.	<b>Assume</b> suitable data wherever necessary if not given. However, <b>justify</b> the same.		
6.	6. Wherever necessary support your answers with relevant disaster case studies (if require		19.00
			16/5
1.		Answer the following (any 4)	20
	<b>a</b> )	Define what do you mean by Disaster, hazard and vulnerability.	7.00
	<b>b</b> )	Write a brief note on Natural Disaster and Man-Made Disaster	370
	c)	State the various ways fire accidents occur and explain the ways to avoid it.	67
	<b>d</b> )	Write a short note on: Importance of public awareness of Disasters.	
	<b>e</b> )	Explain the ways to raise finance for relief expenditure for disaster.	
	f)	Write a short Note on: International relief aid agencies and their role in extreme events.	
	g)	Explain the importance and principles of disaster management policies.	
2.			
	<b>a</b> )	Short Note on: Direct and indirect effects of disasters.	10
	<b>b</b> )	Explain Disaster management Act 2005.	10
	~)		
3.			
•	<b>a</b> )	Explain in brief: NIDM and NDMA	10
	<b>b</b> )	State the Applications of GIS, Remote sensing and GPS in disaster management.	10
	D)	state the Applications of Old, remote sensing and Old in absorber management.	10
4.			
7.	a)	State the application of internet and software's for effective disaster	10
	a)	management.	10
	<b>b</b> ) /	Explain Pre-disaster, during disaster and post-disaster measures in some events	10
	<b>b</b> )		10
	× 10,0	in general.	
-0	20,75		
<b>5</b> , '(	1,50	Canada and in the most on	10
	(a)	State the role various NGO's and the works they have carried out in the past on	10
26	33	the occurrence of various disasters.	4.0
5,26	<b>b</b> )	( a V a V a V a V a V a V a V a V a V a	10
30,4	200	in Disaster Management?	
6.	<b>a</b> )	State the Do's and Don'ts in case for various disasters.	10
	<b>b</b> )	How urbanization and changing lifestyle of human beings causes manmade	10
NO.	75	disasters?	
2,00	NO.		
33	J'ONY	2525605666	
18	2,22,6		
0	35		

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