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# K15U 0058

Reg. No. : .....

Name : .....

# III Semester B.Com./B.B.A./B.B.A.T.T.M./B.B.A.R.T.M. Degree (CCSS – Supple./Imp.) Examination, November 2015 GENERAL COURSE FOR BCOM/BBA/BBATTM/BBARTM 3A15 COM/BBA/BBA(T)/BBA RTM : Disaster Management (2012/13 Admissions)

Time: 3 Hours

Max. Weightage: 30

### PART-A

This Part consist of **two** bunches of questions carrying **equal** weightage of **one**. **Each** bunch consists of **four** objective type questions.

1.	1. Technological disaster does not include			
		a) Industrial accidents	b)	Radiation
		c) Pest infestation	d)	Chemical spoil
	2.	Pressure on the environment caused event	by	human activities or by a natural
		a) Environmental hazard	b)	Environmental stress
		c) Environmental risk	d)	Environmental pollution
	3.	3. Environment Protection Act was passed in the year		
		a) 1986 b) 1968	c)	1982 d) 1984
	4.	<ol> <li> encompasses those measures taken before a disaster which are aimed at minimising loss of life etc.</li> </ol>		
		a) Preparedness	b)	Prevention
		c) Mitigation	d)	Rehabilitation (W=1)

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- II. 5. CBDP stands for \_\_\_\_
  - 6. Any action taken to minimise the extent of a disaster or potential disaster is
  - The Bhopal gas tragedy was in the year \_\_\_\_\_
  - A geophysical disaster involving a slide of large show or rock mass down a mountain side is known as \_\_\_\_\_\_ (W=1)

### PART-B

Answer any eight questions in one or two sentences each. Each question carries a weightage of one.

- 9. What is cyclone ?
- 10. What is a nuclear weapon?
- 11. What is a natural disaster?
- 12. What is mitigation ?
- 13. Define search and rescue.
- 14. What is vulnerability mapping?
- 15. What is environmental pollution ?
- 16. What is epidemics ?
- 17. What is capacity in disaster management?
- 18. What do you mean by disaster management cycle?

#### (W=8×1=8)

#### PART-C

Answer **any six** questions. Answer **not** to exceed **one** page. **Each** question carries a weightage of **two**.

- 19. What are environmental hazards?
- 20. What are the features of disaster ?

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- 21. What are the features of cyclone ?
- 22. What are the measures taken to reduce landslide risk?
- 23. Explain briefly about Calamity Relief Fund.
- 24. What are the disaster management authorities and institutions in India?
- 25. What are the types of drought ?
- 26. What are the various channels used for disaster warning? (W

### (W=6×2=12)

#### PART-D

Answer **any two**. **Each** question carries a weight of **four**. Answer **not** to exceed **four** pages.

27. Explain about various man-made disasters.

28. Explain about Tsunami with its features and adverse effect.

29. Explain about various phases of disaster management.

 $(W=2\times4=8)$