

K17U 2027

Reg. No. :

Name :

III Semester B.Com./B.S.W. Degree (CBCSS – Reg./Sup./Imp.) Examination, November 2017 (2014 Admn. Onwards) GENERAL COURSE 3A 11 COM/CMN : Disaster Management

Time : 3 Hours

Max. Marks: 40

PART - A

Answer all questions. Each carries 1/2 marks :

1. CBFA stands for ____

2. The Disaster Management Act was passed in the year _____

3. Endogenous Hazards is a _____ type of Hazard.

4. The rocks blown out of a volcano is called

PART – B

Answer any four questions. Each carries one mark :

5. What is landslide ?

- 6. What is flood ?
- 7. What is soil Erosion ?
- 8. What are the goals of disaster management ?
- 9. What is Cyclone ?
- 10. What is DDMA ?

 $(4 \times 1 = 4)$

 $(4x^{1}/_{2}=2)$

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PART – C

Answer any six questions (not exceeding one page). Each carries three marks :

11. What are the effects of Earthquake ?

12. What are the different types of volcano eruptions ?

13. Explain the different types of environmental stress.

14. State the functions of Seismological observatory.

15. What are the objectives of National policy on disaster management ?

- 16. What are the major stages of hailstorm development ?
- 17. What are the causes of soil erosion ?
- 18. Explain the different approaches to manage the environmental hazards. (6×3=18)

PART – D

Answer any two questions. Each carries eight marks :

19. Explain the pre-disaster stage preparedness.

20. What are the types of exogenous hazards ?

21. Describe the various arrangements to be made during and after flood. (2×8=16)