(Pages : 2)

Reg. No. :

Name :

Third Semester M.S.W. Degree Examination, June 2022

Disaster Management

SWDM 532.1 : MEDICAL INFORMATION FOR DISASTER HEALTH PRACTICE

(2020 Admission)

Time : 3 Hours

Max. Marks : 75

PART - A

Answer all questions in not more than 50 words.

Each question carries 2 marks.

- 1. Mortality
- 2. MRI
- 3. Decontamination
- 4. Patient assessment
- 5. Vehicle extrication
- 6. Crush Syndrome
- 7. Prophylactic measures
- 8. Food fortification
- 9. Emergency medical service
- 10. EMR life support Kit.

(10 × 2 = 20 Marks)

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PART – B

Answer **any five** of the following in not more than **300** words. Each question carries **5** marks.

- 11. What is the medico-legal' issue? Explain.
- 12. Write a short essay on Disaster Plan Activation and its conditions.
- 13. What is emergency medicine? Explain the specific aspects of it.
- 14. Elucidate the challenges in providing medical care for large mass gatherings in disasters.
- 15. What does the prevalence of disease indicate?
- 16. Define health and explain the indicators of health.
- 17. Analyse the importance of pre-hospital medical management of victims.
- 18. Elaborate on the role of the social worker in an emergency medical service unit. $(5 \times 5 = 25 \text{ Marks})$

PART – C

Answer any three of the following in not more than 850 words.

Each question carries 10 marks.

- 19. Write an essay on the CO-S-TR model framework for medical response and surge capacity components.
- 20. What is an epidemiological study of disasters? Explain the objectives of disaster epidemiology and the preventive responses.
- 21. What are the disaster specific medical conditions? Explain the types of emergencies.
- 22. Explicate the process and components of the Emergency medicine system.
- 23. Explain any three departments in a hospital and comment on any three medical and surgical procedures

 $(3 \times 10 = 30 \text{ Marks})$