

**Post Graduate Diploma in Management (Hospital & Health Management)****PGDM – 2021-23 Batch****Term – IV : Term End Examination****Course & Code : HOM/HEM-714****Reg. No. :****Term & Batch : IV, 2021-23****Date : 18/11/2022****Duration : 3 Hrs****Max. Marks : 70****Instructions:**

- Budget your time as per the marks given for each question and write your answer accordingly.
- Don't write anything on the Question Paper except writing your Registration No.
- Mobile Phones are not allowed even for computations.

**Part A:** Q. 1 to Q.10 (10 questions\*1 marks = 10 marks).**One liner, MCQs, True/False**

1. Post disaster earthquake, which of the following vaccines is recommended by WHO?

- a. Typhoid
- b. Cholera
- c. Tetanus
- d. Measles

2. In draughts commonly noticed vitamin deficiency is:

- a. Vitamin A
- b. Vitamin B
- c. Vitamin C
- d. Vitamin D

3. Arrange the following phases of disaster cycle in a logical sequence:

- a. Disaster Impact - Mitigation - Rehabilitation - Response
- b. Disease Impact - Response - Rehabilitation - Mitigation
- c. Rehabilitation - Response Disease Impact - Mitigation
- d. Response - Disaster Impact - Rehabilitation- Mitigation

4. During a disaster, rapidly classifying the injured on the basis of likelihood of their survival with prompt medical intervention, is a part of:

- a. Search, rescue and first aid
- b. Triage
- c. Tagging
- d. Disaster mitigation

5. Most reported disease in the post disaster period is:
- ARI
  - Gastroenteritis
  - Tetanus
  - Malaria
6. Which of the following is the nodal center for disaster management?
- PHC
  - CHC
  - Police control room
  - District
7. Natural disaster causing maximum death and damage:
- Hydrological
  - Meteorological
  - Geological
  - Fires
8. During massive disaster what should be done first:
- Search and rescue, first aid
  - Triage
  - Stabilization of victims
  - Hospital treatment & redistribution of patient
9. Drug to be consumed prophylactically post nuclear disaster:
- Potassium iodide
  - Vitamin C
  - Vitamin E
  - Anti-oxidant tablet
10. Amount of residual chlorine in drinking water post disaster is:
- 0.5 ppm
  - 0.7 ppm
  - 1.0 ppm
  - 5 ppm

**Part B:** Q.11 to Q.15 (4 questions \*5 Marks =20 Marks) Attempt any four.

**Short Notes**

11. What are the techniques or measures that an authority might consider in devising an appropriate package for disaster mitigation?
12. What is the usefulness of rehearsals in disaster preparedness?
13. What are components in a disaster cycle?
14. What is disaster and what are the types?
15. What are the principles of humanitarian in disasters?

**Part C:** Q.16 to Q.20 (4 questions \*10 Marks =40 Marks) Attempt any four.

**Long Notes**

16. How could you prevent yourself from a cyclone if announcement has been made 48 hours in advance?
17. If you were in Gujarat and part of National Disaster Relief Team to manage the Ropeway bridge collapse. How would you have planned the same?
18. What are the health problems due to disaster?
19. You work in UN organization and are posted in Ukraine currently to provide humanitarian aid for mother and children. What will be your planning to provide the best services in hospital setup with a looming threat of nuclear attack by Russia.
20. You are the architect of Titanic 2024 version and to avoid the disaster of 1914 Titanic; what planning would you do a prior?