

**International Institute of Health Management Research [IIHMR]
NEW DELHI
Batch 2020-22
Term Exam**

Time: 2 Hrs.

Total Marks: 70

HOM/HEM-704: DISASTER MANAGEMENT

Attempt all questions and read carefully before answering.

Your answer should be very specific and concise.

- ***Every question has a page limit. One mark will be deducted for every extra page or part thereof.***

I. The following multiple questions has one most appropriate answer. Please write down the choice in your answer sheet.

[Max Marks: 2x5=10]

1. The following color is used in triage
 - a) Purple
 - b) Green
 - c) Grey
 - d) White

2. NDMA was established in
 - a) 2015
 - b) 2010
 - c) 2005
 - d) 2000

3. The following would be termed as a disaster as per GOI definition
 - a) Kerala floods
 - b) Bhuj earthquake
 - c) Amritsar rail accident
 - d) Uphaar Fire Tragedy

4. CRED is involved in the following aspect of disaster
 - a) Response
 - b) Mitigation
 - c) Epidemiology
 - d) Rehabilitation

5. The District Disaster Response is headed by
 - a) Chief Medical Officer
 - b) Block Development Officer
 - c) District Magistrate
 - d) All of the above

2. Write short notes

[Max Marks: 4x5=20]

- 1) Disaster cycle and explanation of each phase with a example?
- 2) Any 5 ways in which you can ensure surge capacity in a hospital?
- 3) How can you quickly triage in a mass casualty incident as first responder?
- 4) Describe any five challenges in camp settings?

3. Explain the relationship of climate change with disasters with any 5 examples.

*[Max Marks: 2*5 marks=10]*

4. Explain functions of NDMA, SDMA and DDMA and how each is related to the other?

*[Max Marks: 3*2=6+4=10]*

5. During the first wave of the COVID pandemic, IIMR was approached by authorities to set up a COVID care centre on campus. Suppose you were the Incident Commander for the situation, how would you set up an Incident Command System and what would be the role of the main functionaries.

*[Max Marks: 4*5=20]*