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UNIVERSITY OF JAFFNA, SRI LANKA.  
**BACHELOR OF SCIENCE IN NURSING**  
FOURTH YEAR SECOND SEMESTER EXAMINATION (OLD SYLLABUS)-FEB - 2014  
**NURDN 4203 DISASTER NURSING**

**Date: 07.02.2014**

**Time: 02 Hours.**

**ANSWER ALL FOUR QUESTIONS.**

PART A

1.

- 1.1. Define Disaster (10 Marks)
- 1.2. Briefly describe the global trends in disaster and the probable factors leading to them (30 Marks)
- 1.3. List 4 factors that contribute to the increased incidence of disaster in Sri Lanka giving one example for each type. (40 Marks)
- 1.4. Classify Disaster according to the aetiology giving one example for each type (20 Marks)

2.

- 2.1. Briefly describe the different phases of the disaster cycle. (40 Marks)
- 2.2. When people are managed at the refugee camps during disaster, mention the following requirements per person
  - 2.2.1. Shelter (10 Marks)
  - 2.2.2. Water supply (10 Marks)
  - 2.2.3. Sanitation (10 Marks)
  - 2.2.4. Food (10 Marks)
- 2.3. Briefly state the main reason why field hospitals should not be encouraged in Sri Lanka during the post disaster period. (20 Marks)

## PART B

- 3.
- 3.1. List the types of disaster (10 Marks)
  - 3.2. List 4 natural disasters and the injuries caused by each of them (25 Marks)
  - 3.3. Write the principles of disaster management (25 Marks)
  - 3.4. Briefly discuss the importance of effective disaster management system in a hospital (40 Marks)
- 4.
- 4.1. Define "triage" (10 Marks)
  - 4.2. Briefly describe the importance of good disaster triage (20 Marks)
  - 4.3. List the activities should be carried out to prevent the transmission of communicable diseases following a disaster (30 Marks)
  - 4.4. Describe the personal protective measures that must be taken by a nursing officer during disaster management (40 Marks)

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