

THE OPEN UNIVERSITY OF SRI LANKA
COMMONWEALTH EXECUTIVE MASTER OF BUSINESS/PUBLIC ADMINISTRATION
PROGRAMME
OSPA309: DISASTER MANAGEMENT
FINAL EXAMINATION – 2023/2024
DURATION – THREE (03) HOURS



Date: 18th August, 2024

Time: 9.30 am to 12.30 pm

Note to the students:

- Answer any FIVE (5) questions.
- Answers should be focused and methodical.
- This question paper carries 7 Questions in 2 pages.
- Each question carries 20 marks. The maximum total marks for this question paper is 100.

Question No. 1

- I. Briefly explain the three categories of Natural hazards with suitable examples from the recent past. (05 Marks)
- II. Write short notes on the following: (10 Marks)
 - a. Hazard
 - b. Vulnerability
 - c. Disaster Risk
 - d. Acceptable Level of risk
 - e. Tolerable Level of Risk
- III. What are the stages in the Risk Assessment Process? Explain briefly. (05 Marks)

Question No. 2

Sendai Framework for Disaster Risk Reduction (SFDRR) (2015-2030) is an international treaty that was preceded by the Hyogo framework. What are the Four Priorities of SFDRR? Explain the four priorities. (20 Marks)

Question No. 3

- I. Describe the association between 'Disaster' and 'Development'. Give suitable examples. (10 Marks)
- II. Explain the three-dimensional view of Disaster and Development. (10 Marks)

Question No. 4

- I. Explain the General principles of Disaster Risk and Reduction (DRR) and their importance in the development sector. (10 Marks)
- II. Explain how to incorporate DRR into the Development Planning Process. (10 Marks)

Question No. 5

- I. What is the connection between disaster risk reduction and 'climate change'? Explain with suitable illustrations. (10 Marks)
- II. Briefly explain the interrelations among the Sendai Framework for DRR, the Paris Agreement on Climate Change and the 2030 Agenda for Sustainable Development. (10 Marks)

Question No. 6

- I. What are the characteristics of 'Community'? Describe. (03 Marks)
- II. Briefly describe the seven steps of Community based Disaster Risk Management. (07 Marks)
- III. Name five participatory risk assessment tools and explain any TWO of them. (10 Marks)

Question No. 7

- I. Briefly explain the composition of the National Council for Disaster Management Sri Lanka and its functions. (10 Marks)
- II. Explain the five main objectives of Sri Lanka Disaster Management Act No 13 in 2005. (10 Marks)

(Copyrights Reserved)