

Faculty of Business and Entrepreneurship (Program: BRE)
Urban Hazard and Risk Management (URP-302)
Semester: Spring 2024
Quiz-01

Student ID:

Marks: 5+ (2×5) =15

Time: 35 minutes

1. Please identify the correct answer from the following options:

Marks: 5×1=5

- a) “There are unprotected combustible materials in many garment factories of Bangladesh.” This is an example of –
i) Hazard ii) Disaster

- b) When a cyclone hits the coast, people living in kutchha houses will face more damage compared to the people living in concrete houses. These two groups of people have different _____ to cyclone.
i) Exposure ii) Sensitivity iii) Adaptive capacity

- c) Cyclone occurs frequently and hits the coastal area with more intensity compared to the inland. The coastal area has higher _____ to cyclone compared to inland.
i) Exposure ii) Sensitivity iii) Adaptive capacity

- d) “More adaptive capacity indicates more vulnerability”- this statement is:
i) True ii) False

- e) “Following building codes to minimize the effects of earthquake”- this measure is taken at the _____ stage of the disaster management cycle.
i) Preparedness ii) Recovery iii) Mitigation

2. Please answer the following questions:

Marks: 2×5=10

- A. Differentiate the concept of “Hazard” and “Disaster” with example [5]
- B. What are the components of a disaster management cycle? Develop a disaster management cycle and explain its components considering “*tropical cyclone*” [5]