

# বিদ্যাসাগর বিশ্ববিদ্যালয় VIDYASAGAR UNIVERSITY

# **Question Paper**

### **B.Sc.** Honours Examinations 2021

(Under CBCS Pattern)
Semester - VI
Subject: GEOGRAPHY

Paper: C 14 T+P

**Disaster Management** 

Full Marks: 40 (Theory) + 20 (Practical) = 60

Time: 3 Hours

Candidates are required to give their answers in their own words as far as practicable.

The figures in the margin indicate full marks.

#### Group-A

#### (Theory)

A. Answer any **two** questions:

 $15 \times 2 = 30$ 

1. Discuss the causes and consequences of earthquake disaster.

15

- 2. How is hazard risk and disaster connected? Discuss the social vulnerability hazard paradigm.
- 3. Analyse the management and preparedness of cyclone disaster in Indian context. 15
- 4. Write down the factors that are reponsible for earthquake. Describe the management strategies for Cyclone mitigation in coastal environment in West Bengal.

5+10=15

#### Group-B

B. Answer any **one** questions :

 $10 \times 1 = 10$ 

5. Discuss the impacts of landslide with suitable examples.

10

6. What is disaster resilience? What are the responsible factors for forest fires? 4+6=10

## (Practical)

Answer any one question:

 $20 \times 1 = 20$ 

- 1. What are the aims and objectives of your project work.
- 2. Analyse the devastating effects of the disaster you selected to your project.
- 3. What are your findings and suggestions for the management of the particular type of disaster you selected.