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6 SEM TDC GGRH (CBCS) C 14

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(June/July)

GEOGRAPHY

(Core)

Paper : C-14

(**Disaster Management**)

Full Marks : 53

Pass Marks : 21

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

1. Answer the following as directed : 1×5=5

(a) COVID-19 is a physical / chemical /
biological hazard.

(Choose the correct answer)

(b) The cyclone 'Yaas' affected coastal
Odisha in the year, 2020 / 2021 / 2022.

(Choose the correct answer)

- (c) What is the full form of NIDM?
- (d) What is the world's worst chemical disaster witnessed by India in 1984?
- (e) Name the place in Assam where an oil rig operated by OIL broke out into fire in May 2020.

2. Write short notes on any *three* of the following : 4×3=12

- (a) Disaster vs. Hazard
- (b) NDMA and its responsibilities
- (c) Causes of flood hazard in India
- (d) Importance of indigenous knowledge in disaster management

3. Answer any *three* from the following : 12×3=36

- (a) What is vulnerability? Discuss the different types of vulnerabilities in disaster management. 2+10=12
- (b) What is cyclone? What are its causes? Discuss its impact on the society, environment and economy of India. 2+4+6=12

(3)

- (c) What do you mean by man-made disaster? What are the causes of such disasters? Discuss the effect of man-made disasters with examples.

2+4+6=12

- (d) What is disaster mitigation? Discuss the major disaster mitigation measures in India.

2+10=12
