POST-GRADUATE COURSE Term End Examination — June, 2023/December, 2023 GEOGRAPHY Paper-VIIA : ENVIRONMENTAL ISSUES IN GEOGRAPHY

Time : 2 hours]

[Full Marks : 50

Weightage of Marks : 80%

Special credit will be given for precise and correct answer. Marks will be deducted for spelling mistakes, untidiness and illegible handwriting. The figures in the margin indicate full marks.

Section - A

Answer any *three* questions :

1. Discuss the role of conditions of housing, sanitation, health and nutrition in reforming the structure of socio-cultural components of environment.

2. Discuss the causes, consequences and mitigative measures of earthquake.

3 + 3 + 4

10

- Write an account of need and management of wetland conservation for maintaining natural and biological ecosystems. 5 + 5
- Discuss the characteristics of air pollution in urban areas and suggest the measures of control of such pollution.
 7 + 3
- 5. Discuss with examples the problems of urban-industrial expansion which are associated with the problems related to atmosphere and garbage.

6 + 4

 Discuss the concept of Hazard and Disaster. Briefly state the concept and need of Eco-tourism.
 5 + 5

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[Turn over

10 × 3 = 30

QP Code: 23/PT/15/VIIA

Section - B

2

- 7. Answer any *five* questions :
 - a) Mention different components of environment.
 - b) Mention different types of man-made environmental degradation.
 - c) Why has the need for sustainable development been felt ?
 - d) Identify the different sources of water pollution and mention its harmful effect on human health.
 - e) What is the significance of Kyoto protocol?
 - f) Discuss the impacts of big dams.
 - g) Write a short note on marine pollution.
 - h) Mention the different causes of flood.
 - i) Discuss in brief two hazards caused by social problems.
 - j) Discuss in brief the concept of management of hazard and disaster.

$4 \times 5 = 20$

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