

2016

M.A / M.Sc.

Part-II Examination

GEOGRAPHY

PAPER—VII

Full Marks : 100

Time : 4 Hours

The figures in the right-hand margin indicate full marks.

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

Write the answer question of each module in separate books.

Module—13

(Global Environmental Issues – Pollution and Hazards)

[Marks : 50]

Group—A

Answer any *two* questions : 2×15

1. Describe impact of population growth and technological advancement on environmental quality with special reference to industrialization in India. 10+5
2. Explain the causes of Landslides and discuss the ways to combat with the disastrous impact of landslide in Darjeeling Himalayas. 8+7

(Turn Over)

3. Enumerate the causes of desertification. Explain how do salinization and alkalinization become a severe environmental problem in western part India. 5+10
4. Define pandemic disease. Give an account on the dimensions of Bio-physical hazard with special reference to epidemics. 3+12

Group—B

Answer any two questions : 2×10

5. Explain the causes of ozone depletion and assess its possible consequence. 5+5
6. What are the point and non point sources of water pollution? Elucidate the consequences of nutrient environment in Lentic water habitats. 3+7
7. Describe in brief the dimension of social hazard with special reference to crime. 10
8. Differentiate Hazard from Disaster. Elucidate the process of risk assessment for earthquake hazard. 2+8

Module—14

(Political & Economic Geography)

[Marks : 50]

Group—A

Answer any two questions : 2×15

1. How are the boundaries of states within India are re-organised since independence? 15
2. Differentiate 'heartland' from 'rimland'. Assess the relevance of heartland and rimland theories in the present geo-political context. 5+10
3. Discuss with illustrations, the theories of core-periphery development. How does frontiers differ from boundaries? 10+5
4. Assess the impact of globalization on Indian trade and commerce? Discuss the global politics on petroleum. 8+7

Group—B

Answer any *two* questions : 2×10

5. How does distance offer friction to movement ? Make an internodal comparison of transport cost. 5+5
 6. Define accessibility. Assess the significance of trade in regional economy. 3+7
 7. Assess the role of military blocks in the context of uni-polar global politics. 10
 8. Assess the role of WTO in promoting global trade. 10
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