

ABC(O)-GA-I/20

2021
GEOGRAPHY
PAPER-I

Full Marks — 200

Time Allowed — 3 Hours

If the questions attempted are in excess of the prescribed number, only the questions attempted first up to the prescribed number shall be valued and the remaining ones ignored.

*Answers may be given either in **English** or in **Bengali** but all answers must be in one and same language.*

Illustrate your answers with suitable sketches and diagrams.

Answer any five questions, taking at least two from each group.

Group-A

1. Examine critically the concept of Isostasy as put forward by Sir G.B. Airy and A. Pratt. Classify earth movements and mention the resultant landforms in brief. 25+15
2. Account for the increase of greenhouse gases and discuss its impact. Make a comparison between the origin and characteristics of tropical and mid-latitude cyclones. 25+15
3. Classify natural hazard and explain in detail it's reduction and management. Correlate population and environmental quality. 30+10
4. Discuss the fundamental concept of GIS (Geographical Information System) with particular reference to the use of RS (Remote Sensing) data in GIS. Distinguish between a Satellite with a Geo-stationary orbit and a Satellite with a Sun-synchronous orbit. 30+10
5. Classify ocean deposits on the basis of origin, elements and location. What are the factors influencing the distribution of temperature and salinity of ocean water? 25+15

Group-B

6. Analyze critically the economic growth model propounded by Gunnar Myrdal. What are the drawbacks of Weberian Model of industrial location in the contemporary world of globalization? 30+10
7. Discuss how Malthusian theory of population growth differs from the Marxist concept of population growth and its control. How does the age structure affect the growth of population? 30+10

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8. Evaluate the concept of space in Geography. Discuss with examples how social processes affect social behaviour. 20+20
 9. Explain the evolution and hierarchy of urban settlement. Classify urban settlements based on its functions. 20+20
 10. How agricultural development can be related with the regional development? Explain the issue with the help of rural development programmes in India. Distinguish between formal and functional regions. 30+10
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