

**MADHYAMIK**  
**GEOGRAPHY**  
**MODEL QUESTION**

Time : 3 Hours 15 Minutes

Full Marks : 90

( First 15 Minutes for reading the question paper only )

GROUP --- A

1. Write the correct answer from the given alternatives :

1\*14 = 14

1.1. Change of seasons is not observed in -----

- |                       |                             |
|-----------------------|-----------------------------|
| (a) Equatorial region | (b) Tropical monsoon region |
| (b) Desert region     | (d) China region            |

1.2. Aravalli is a -----

- |                        |                        |
|------------------------|------------------------|
| (a) Fold mounition     | (b) Block mounition    |
| (c ) Volcanic mountain | (d) Erosional mountain |

1.3. The gorge formed in arid region is called as -----

- |                 |              |
|-----------------|--------------|
| (a) Water falls | (b) Canyon   |
| (c ) Potholes   | (d) Cataract |

1.4. Mechanical weathering is prominent in -----

- |                   |                       |
|-------------------|-----------------------|
| (a) Desert region | (b) Equatorial region |
| (c ) Polar region | (d) Tundra region     |

1.5. Radio waves reflected back to the earth from -----

- |                        |                      |
|------------------------|----------------------|
| (a) Stratosphere layer | (b) Mesosphere layer |
| (c ) Ionosphere layer  | (d) Exosphere layer  |

1.6. The instrument by which humidity of air mass is measured -----

- |                  |                |
|------------------|----------------|
| (a) Barometer    | (b) Animometer |
| (c ) Thermometer | (d) Hygrometer |

1.7. Kuroshio is a warm current of -----

- |                    |                   |
|--------------------|-------------------|
| (a) Atlantic ocean | (b) pacific ocean |
| (c ) Indian ocean  | (d) Arctic ocean  |

1.8. In the ecosystem the prime source of energy is -----

- |          |           |
|----------|-----------|
| (a) Sun  | (b) Water |
| (c ) Air | (d) Soil  |

1.9. The ' Roof of the world ' is called -----

- |                       |                   |
|-----------------------|-------------------|
| (a) Meghalaya plateau | (b) Malab plateau |
| (c ) Pamir plateau    | (d) Ladak plateau |

- 1.10. The highest peak of the world is situated in ----  
 (a) Bangladesh (b) Pakistan  
 (c) Bhutan (d) Nepal
- 1.11. The crop best thrives in rigor soil is -----  
 (a) Cotton (b) Paddy  
 (c) Jute (d) Tea
- 1.12. The river port of India is -----  
 (a) Mumbai (b) Kolkata  
 (c) Chennai (d) Kandala
- 1.13. The famous industry in Chittaranjan of West Bengal is -----  
 (a) Automobile industry (b) Iron and steel industry  
 (c) Locomotives industry (d) Cotton industry
- 1.14. Good quality tea is produced in West Bengal in the district of -----  
 (a) Howrah (b) Purulia  
 (c) West Midnapore (d) Darjeeling

#### GROUP –B

- 2.
- 2.1. If the statement is true, write 'T' and if false, write 'F' against the following (answer Any six statements) : 1\*6=6
- 2.1.1. The Bedford canal is situated in England.
- 2.1.2. 'Basket of egg topography' is formed by erosion activities of glacier.
- 2.1.3. The Indian Standard Meridian is  $82^{\circ} 30'$  East.
- 2.1.4. The growth of fish production is termed as blue revolution.
- 2.1.5. The neighboring country Myanmar is first in graphite production.
- 2.1.6. The Himalayan mountain range extends from the Armenian knot.
- 2.1.7. The southern part of Bhagirathi river in West Bengal is called Hooghly river.
- 2.2. Fill in the blanks with suitable words ( Answer any six ):
- 2.2.1. \_\_\_\_\_ is the highest peak of India.
- 2.2.2. The actual shape of the earth is-----
- 2.2.3. At an interval of every \_\_\_\_\_ years, the census of India takes place.
- 2.2.4. In West Bengal 'Aswiner jhar' is generally observed in \_\_\_\_\_ Season.
- 2.2.5. The maximum population of Metropolis is \_\_\_\_\_ Lakh.
- 2.2.6. The atmospheric layer adjacent to the earth is \_\_\_\_\_ .
- 2.2.7. First jute industry in India set up at \_\_\_\_\_.
- 2.3. Answer in one or two words ( answer any six ) :
- 2.3.1. In which day the shortest night in Northern hemisphere occurs ?
- 2.3.2. On which quarters of moon , does Neap tide occur ?
- 2.3.3. Which river is known as " Horror of Bengal " ?
- 2.3.4. Name one inland river of Asia.

- 2.3.5. The percentage of which gas is maximum in the air ?  
 2.3.6. Give an example of extrusive igneous rock.  
 2.3.7. In which year state Re- organization commission was set up in India?  
 2.3.8. Give example of a millet crop.

2.4. Match the left column with the Right column :

1\*4=4

| Sl. No. | Left column                                | Right column        |
|---------|--------------------------------------------|---------------------|
| 2.4.1.  | Prominence of Ozone gas                    | 1. Benzole          |
| 2.4.2.  | Coal                                       | 2. Gurgaon          |
| 2.4.3.  | Automobile manufacturing industrial centre | 3. Gangotri Glacier |
| 2.4.4.  | Ganga                                      | 4. 35 – 50 k.m.     |

#### GROUP – C

3 . Answer the following in brief ( Alternative should be noted ) :

3.1. What is biological weathering ?

OR

What is Gour ?

3.2. What is Doons