## 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. Change of seasons is not observed in -------
2. Equatorial region (b) Tropical monsoon region
3. Desert region (d) China region
   1. Aravalli is a -------
4. Fold mountion (b) Block mountion

(c ) Volcanic mountain (d) Erosional mountain

* 1. The gorge formed in arid region is called as ------

1. Water falls (b) Canyon

(c ) Potholes (d) Cataract

* 1. Mechanical weathering is prominent in --------

1. Desert region (b) Equatorial region

(c ) Polar region (d) Tundra region

* 1. Radio waves reflected back to the earth from --------

1. Stratosphere layer (b) Mesosphere layer

(c ) Ionosphere layer (d) Exosphere layer

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

1. Barometer (b) Animometer

(c ) Thermometer (d) Hygrometer

* 1. Kuroshio is a warm current of ------

1. Atlantic ocean (b) pacific ocean

(c ) Indian ocean (d) Arctic ocean

* 1. In the ecosystem the prime source of energy is -------

1. Sun (b) Water

(c ) Air (d) Soil

* 1. The ‘ Roof of the world ’ is called ----------

1. Meghalaya plateau (b) Malab plateau

(c ) Pamir plateau (d) Ladak plateau

* 1. The highest peak of the world is situated in ----

1. Bangladesh (b) pakistan

(c ) Bhutan (d) Nepal

* 1. The crop best thrives in rigor soil is --------

1. Cotton (b) Paddy

(c ) Jute (d) Tea

* 1. The river port of India is ---------

1. Mumbai (b) Kolkata

(c ) Chennai (d) Kandala

* 1. The famous industry in chittaranjan of West Bengal is -------

1. Automobile industry (b) Iron and steel industry

(c ) Locomotives industry (d) Cotton industry

* 1. Good quality tea is produced in West Bengal in the district of --------

1. 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 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 extend 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 | 1. Gurgaon |
| 2.4.3. | Automobile manufacturing industrial centre | 1. Gangotri Glacier |
| 2.4.4. | Ganga | 1. 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