

Bombay Scottish School, Mahim

ASSESSMENT 3

GEOGRAPHY H.C.G-Paper 2

Grade: 10

Date : 20.01.2022

Session : 01

Max. Mark : 40

Writing Duration: 1 hr

No of questions : 04

Time allowed: One hour

You will not be allowed to write during the first 10 minutes.

This time is to be spent in reading the question paper.

The time given at the head of this Paper is the time allowed for writing the answers.

Read the instructions carefully.

1. Solve the questions on loose ruled A4 size sheets of paper.
2. Scan clear images of all answer sheets.
3. Each scanned image should have your Name, Grade, Section, Roll No. written clearly on the top right-hand corner.
4. Ensure all your images are in the right sequence and in a single PDF.
5. Click on the Add File option to upload the PDF to your assignment.
6. Turn in the Assessment once you are done.

Attempt all questions from Section A and Section B.

The marks intended for the questions are given in brackets[].

SECTION A

(Attempt all questions)

Question 1

(10)

On the outline map of India provided mark and name the following:

- i. The Aravalli Range.
- ii. The largest tributary of river Ganga.
- iii. The Gulf of Cambay.
- iv. The karakoram pass.
- v. The coast that receives the first monsoon rains.
- vi. The Standard Meridian of India.
- vii. Mark with an arrow the north east monsoon winds.

- viii. Shade and label a region with alluvial soil in peninsular India.
- ix. An offshore Oilfield.
- x. The metropolitan city on the banks of river Hooghly.

SECTION B
(Attempt all questions)

Question 2 **(10)**

- i. (a) Name an important mineral found in large quantities in Balaghat Madhya Pradesh.
(b) State the most important industrial use of this mineral. (2)
- ii. (a) Which coal is used for domestic purposes and why?
(b) Why are oil refineries generally located near the ports? (2)
- iii. Give a geographical reason for the following;
 - (a) Copper is used for making electrical wires.
 - (b) Raw iron needs to be alloyed to be used in automobile industries.
 - (c) India is at an advantageous position in terms of Solar energy. (3)
- iv. With reference to the Hirakud Project answer the following:
 - (a) On which river is the Hirakud dam located?
 - (b) State two benefits of this project to the state of Orissa. (3)

Question 3 **(10)**

- i. (a) State any two environmental problems faced by the Indian farmers.
(b) What are Zayad crops? State an example of this crop. (2)
- ii. Give a geographical term for each of the following: (2)
 - (a) Propagation of sugarcane by using root stock of the harvesting cane.
 - (b) Shifting of seedlings from nursery beds to the bigger fields.
 - (c) The residue left after extracting the oilseeds.
 - (d) The process used to separate the fibres or lint from the seeds.
- iii. With reference to tea cultivation answer the following: (3)
 - (a) State the temperature and rainfall conditions required for the tea crop.
 - (b) Why is pruning essential for the tea bushes?

- iv. Give a geographical reason for each of the following: (3)
- (a) Pulses form an important part in the vegetarian diet.
 - (b) Stagnant water is maintained in the paddy fields.
 - (c) Wheat is mostly grown in north India in winter.

Question 4

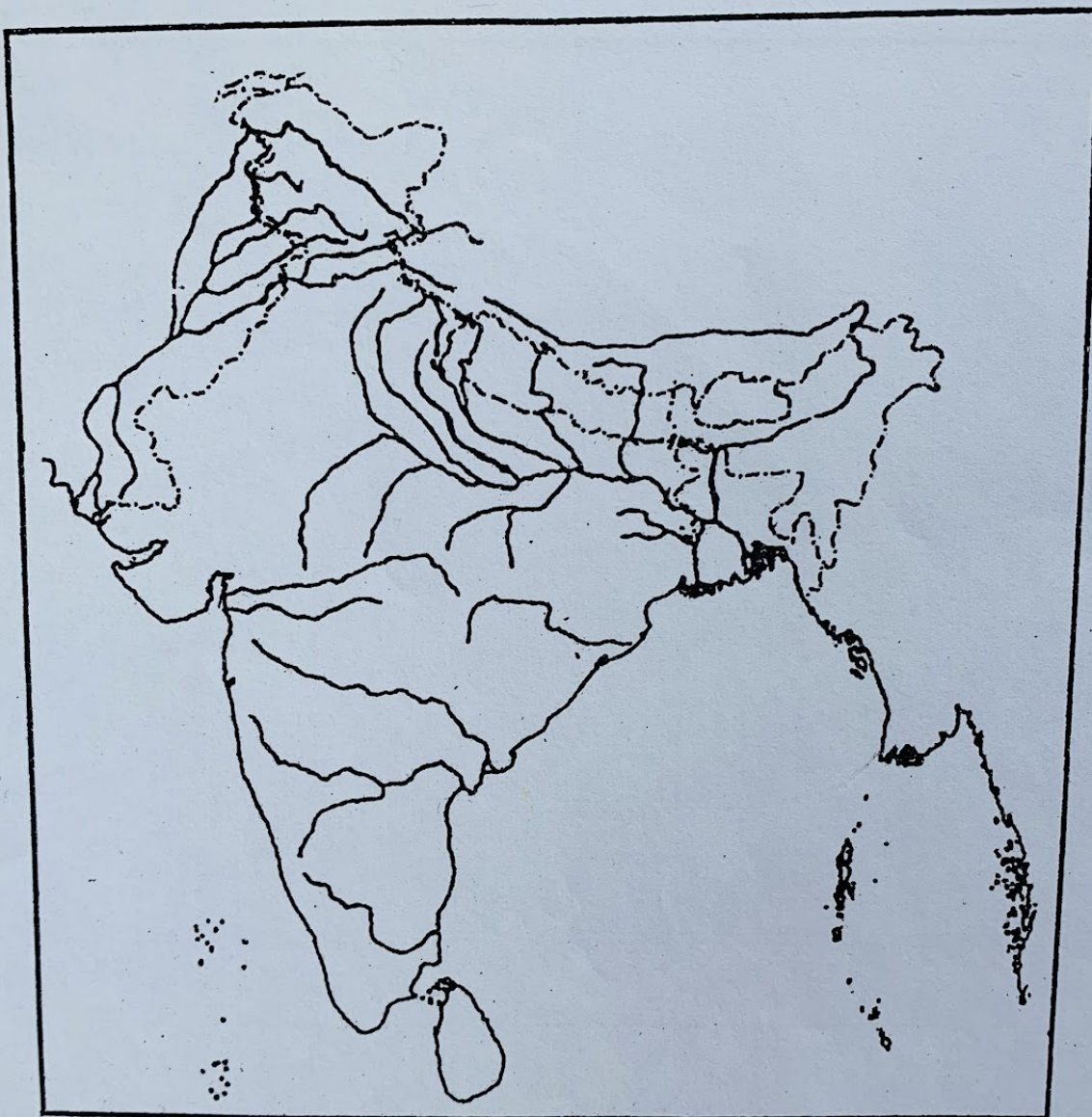
(10)

- i. (a) State an important geographical factor that is required to set up industries.
(b) What are the advantages of petrochemical products? (2)
- ii. With regard to sugarcane industry answer the following: (2)
- (a) Name an important by-product of sugarcane that is used to make wax and shoe polish.
 - (b) State any one problem faced by this industry.
- iii. Give a geographical reason for the following: (3)
- (a) Ahmedabad is the most important cotton textile centre in India.
 - (b) Mini Steel plants are encouraged by the government.
 - (c) Khadi and Handloom is an important industry in India.
- iv. With reference to the Tata Iron and Steel industry answer the following: (3)
- (a) Why is the location of this steel plant most favourable?
 - (b) Where does the plant get its iron ore and coal reserves from?
-

Name..... Index No..... UID.....

(This map, if used, must be fastened with all other answers)

Map of India for Question 2.

[illegible]

