



**GUNDECHA EDUCATION ACADEMY, KANDIVALI.  
FINAL ROUND OF ASSESSMENT-2021-2022**

**CLASS: X**

**GEOGRAPHY (Group 2)**

**DATE:11.02.2022**

**Time: Reading time 10 minutes & Writing time 90 minutes**

**Marks: 40**

*Students are required to follow the instructions mentioned below:*

- i. Write the answers on Perforated Sheets / Full-scape Papers.
- ii. Use a black/blue ball-point pen for writing the answers.
- iii. Write your full name, Class, Subject and Date on the top of every Answer Paper.
- iv. Write the Page No. on the top of every Answer Paper in the form of 1/5, 2/5, 3/5 etc.
- v. Once all the questions are attempted, the student should scan the answer sheets and convert the same into a single PDF File with the answer sheets in sequence.
- vi. All the scanned pages should be only in one PDF file and named as 'Your Name Class Batch Subject Date'. **"NAME X GEOGRAPHY 110721"**.
- vii. For example, if Shreya Chopra is submitting her Geography paper, then her pdf file name must be named as **"SHREYA CHOPRA X GEOGRAPHY 110721"**.
- viii. Finally, students are requested to attach the papers in the Edusprint + app and submit the same within 20 minutes after the writing time gets over.
- ix. It is mandatory for all the students to switch their cameras on during the Assessment. The invigilators in the class will record the names of those students whose cameras are switched off during the Assessment. Hence, kindly adhere to the instructions given.

*Attempt all questions from Section A and any three questions from Section B*

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

*This Paper consists of 4 pages.*

**Question 1**

[10]

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

- a) Mark and label the river Godavari.
- b) Mark and label Indian Standard Time.
- c) Mark and label Satpura range.
- d) Shade and label one black soil region.
- e) Shade and label the Gulf of Khambhat.
- f) Mark and label one sparsely populated region in the North-East.
- g) Mark the direction of the Bay of Bengal branch of SW Monsoon winds
- h) Mark and label Konkan Coast.
- i) Mark and label Chennai.
- j) Mark and name one coalfield.

**Question 2**

- a) Give two advantages of using biogas as a source of power. [2]
- b) Name any two states where Gondwana coals and Tertiary coals are found. [2]
- c) With reference to Hirakud dam, answer the following: [3]
  - (i) Name the river on which it has been constructed.
  - (ii) Name one state that benefits from this project.
  - (iii) Mention one agricultural and one industrial problem solved by the Hirakud dam.
- d) Give geographical reason: [3]
  - (i) Copper is considered an important mineral.
  - (ii) Coal is called 'Black gold'.
  - (iii) Harvesting of solar energy is a renewable source of energy.

**Question 3**

- a) Give two differences between Rabi crops and Kharif crops. [2]
- b) State the geographical requirements for the cultivation of wheat. [2]
- c)
  - (i) Define the term ratooning. [3]
  - (ii) Give one advantage and one disadvantage of ratooning.
- d) Give geographical reason: [3]
  - (i) Sugar mills are located near the fields.
  - (ii) Clonal planting is the best method for tea propagation.
  - (iii) Pulses are used as a rotation crop.

**Question 4**

- a)
  - i) Write two advantages of Petrochemical products. [2]
  - ii) Why are the petrochemical industries mostly located near the oil refineries?
- b) Explain the importance of the electronic industry in the field of education. [2]
- c) Mention any three reasons for the development of the sugar industries in the peninsular region. [3]
- (iv) With reference to the iron and steel plant located at Jamshedpur answer the following:
  - (a) Name the company that is located here.
  - (b) Name the place where the plant gets its iron ore and coal. [3]

**Question 5**

- a) Distinguish between National highway and State Highway. [2]
- b) Write two dissimilarities between roadways and railways. [2]
- c) Write the importance of the Golden Quadrilateral. [3]
- d) Give geographical reason: [3]
  - (i) The southern rivers of India are not suitable for inland water transport.
  - (ii) Railways is not developed in NE India.
  - (iii) Water transport is the cheapest mode of transport.

**Question 6**

- a) What do you mean by the following: [2]
- (i) Waste
  - (ii) Incineration
- (b) Write two benefits of composting. [2]
- (c)

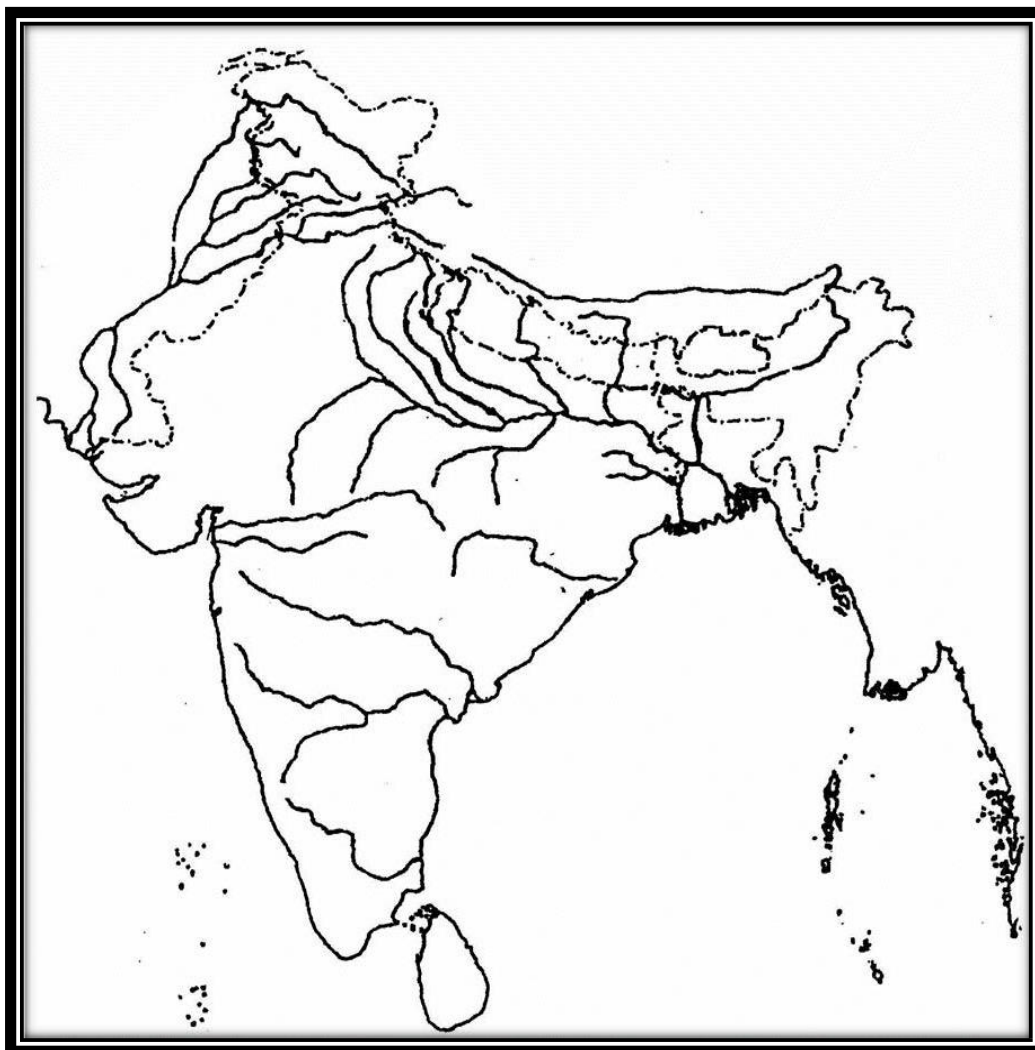


- (i) Identify the given logo.
  - (ii) Write about any two processes shown in the logo. [3]
- (d) Give geographical reason:
- (i) The segregation of waste is important.
  - (ii) There is a need for safe waste disposal.
  - (iii) Trees must be planted in the industrial area. [3]

**Question No. 1**

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

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



ONLY FOR THE EXAMINER										
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	Total