

**I PRE BOARD EXAMINATION- 2022-23**

**CLASS- X (ICSE)**

**HISTORY, CIVICS GEOGRAPHY**

**(PAPER- 2)**

*(Maximum Marks: 80)*

*(Time allowed: Three hours)*

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*(Candidates are allowed additional 15 minutes for **only** reading the paper.*

*They must NOT start writing during this time.)*

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**General Instruction:**

- i. Answer to this paper must be written on the paper separately.
- ii. You will not be allowed to write during the first 15 minutes. This time is to be spent in reading the question paper.
- iii. The time given at the head of this questions paper is the time allowed for writing the answers
- iv. Attempt SEVEN question in all. Part- I is compulsory.
- v. All questions from Part I are to be attempted. A total of Five questions are to be attempted from Part-II
- vi. The intended marks for questions or part of questions are given in brackets [ ]

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**This paper consists of 9 printed pages.**

**PART -I (30 Marks)**

**(Attempt all questions from this part)**

**Question 1**

Study the extract of the Survey of India Map Sheet No. G43S10- Easting 47-57, Northings 29-39 and answer the following questions:

- i) a. Give the four- figure grid reference of the settlement of Hamirpura. [1]  
b. Define contour interval. [1]
- ii) What is the difference between: [2]  
a. The pattern of settlements in 5336 and the settlements of Idarla?  
b. The drainage pattern of streams in 5235 and those in 5436?
- iii) a. What do you understand by 3r in grid square 5034? [1]  
b. Measure the distance in km between Dhann and Idarla. [1]
- iv) Name two features which make Dantrai a more important settlement than other settlements in the map extract. [2]
- v) What are the following: [2]  
a. The black vertical line between Easting 51 and 52  
b. .324 in grid square 5338

**Question. 2**

On the outline river map of India, provided: [10]

- i. Mark and label Chota Nagpur plateau  
ii. Shade and label Malabar Coastal plain  
iii. Mark and name Singhbhum  
iv. Mark with a dot and name Prayagraj

- v. Mark and label Chilka Lake
- vi. Mark and label Northeast Monsoons
- vii. Mark and label river Brahmaputra
- viii. Mark and label Mumbai High
- ix. Shade and name an area of Red Soil
- x. Mark and label The Great Indian Desert

**Question. 3**

Choose the correct option:

- i. The Hirakud Dam is also called \_\_\_\_\_ [1]
  - a. Bhakra Nangal Dam
  - b. Sutlej River Project
  - c. Mahanadi River Project
  - d. The Guru Nanak Dam
- ii. Example of Agro- based industry is \_\_\_\_\_ [1]
  - a. Cotton textile
  - b. Dairy products
  - c. Timber
  - d. Cement
- iii. \_\_\_\_\_ serve as the principle mode of transport for both, freight and passengers. [1]
  - a. Roadways
  - b. Railways
  - c. Airways
  - d. Waterways
- iv. The process of converting wet waste to manure is called \_\_\_\_\_ [1]
  - a. Incineration
  - b. Conservation
  - c. Metabolism
  - d. Composting

- v. Which of the following is a soil replenishment method? [1]
- Vermi composting
  - Crop-rotation
  - Growing of Leguminous plants
  - All of the above
- vi. Artificial supply of water to the crops is termed as \_\_\_\_\_ [1]
- Water Supply
  - Cultivation
  - Irrigation
  - Crop production
- vii. Multiple layers of forest are found in- [1]
- Tropical Desert
  - Tropical Deciduous Forest
  - Mountain Forest
  - Tropical Evergreen Forest
- viii. Which of the following is not a cause of soil erosion? [1]
- Drainage
  - Deforestation
  - Weathering
  - Grazing
- ix. The eastern coast gets its maximum rainfall during. [1]
- Summer season
  - Rainy season
  - Autumn season
  - Winter season
- x. The oldest and largest steel industry of India is \_\_\_\_\_ [1]
- Rourkela
  - TISCO
  - Bhilai
  - None of the above

**PART - II (50 Marks)**

**(Attempt Any Five Questions from this part)**

**Question. 4**

- a. Name two factors which affect the climate of a place. [2]
- b. Mention two characteristics of the South- West Monsoon. [2]
- c. Give a geographical reason for each of the following: [3]
- i. When the Malabar Coast is receiving heavy rainfall in July, the Tamil Nadu Coast is comparatively dry.
- ii. The Northern plains of India have a continental type of climate.
- iii. Central Maharashtra receives less rainfall than Western Maharashtra
- d. Study the Climatic data given below and answer the questions that follow: [3]

Month	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
Tem c	23.1	24.8	26.5	29.3	32	32.8	33.1	32.1	30.5	29.3	28.7	26.1
Rainfall cm	15.3	10.1	0.3	0.1	1.3	6.1	4.5	10.2	10.5	20.1	16.8	19.0

- i. Calculate the annual rainfall experienced by the station.
- ii. Suggest a name of this station, giving a reason for your answer.
- iii. Name the season during which rainfall is the heaviest.

**Question. 5**

- a. Define the following: [2]
- i. Sheet erosion
  - ii. Gully erosion
- b. Mention two similarities between red soil and laterite soil. [2]
- c. Differentiate between Khadar soil and Bhangar Soil. [3]
- d. What is soil erosion. Mention two steps that could be taken to prevent soil erosion. [3]

**Question. 6**

- a. Give two important use of each of the following: [2]
- i. Sundari
  - ii. Rose wood
- b. State two reasons why Tropical Evergreen forests as difficult to exploit. [2]
- c. How do forests: [3]
- i. have a favourable effect on the climate of the region?
  - ii. act as a flood control measure?
- d. Explain why the forest cover in India is shrinking? [3]

**Question. 7**

- a. Why is Irrigation necessary for a country like India? [2]
- b. Name two modern methods of irrigation. State one important reason for their growing popularity. [2]
- c. Where are tanks most widely used and why? [3]
- d. What is meant by the term Rainwater Harvesting?  
State the advantages of rooftop rainwater harvesting. [3]

**Question. 8**

- a. Write two uses of each: [2]  
i. Manganese ii. Iron Ore
- b. Why is Petroleum known as mineral Oil. [2]
- c. Write two advantages and one disadvantage of Coal. [3]
- d. Why is sugar industry located in Uttar Pradesh?  
Give two reasons. [3]

**Question.9**

- a. How important is agriculture to India? [2]
- b. Name two diseases of wheat. [2]
- c. Differentiate between Broadcasting Method and Transplantation  
Method of paddy cultivation. [3]
- d. Describe climatic requirements and soils for cotton  
cultivation. [3]

**Question. 10**

- a. Differentiate between Mineral- based industry and Agro- based  
industry by giving example for each. [2]
- b. Mention two advantages that a mini- steel plant has over an  
integrated Iron and Steel plant. [2]
- c. Why is the Iron and Steel industry called a basic industry?  
Explain. [3]
- d. What are petrochemicals? Name any two products made from  
petrochemicals. [3]

**Question. 11**

- a. What is the significance of an efficient transport system? [2]
- b. Give a geographical reason: [2]
- i. Railways are not common in North- East India.
- ii. North India is better suited for railways and roadways.
- c. Give two advantages and one disadvantage of water transport. [3]
- d. List two advantages and one disadvantage of air transport in India. [3]

**Question.12**

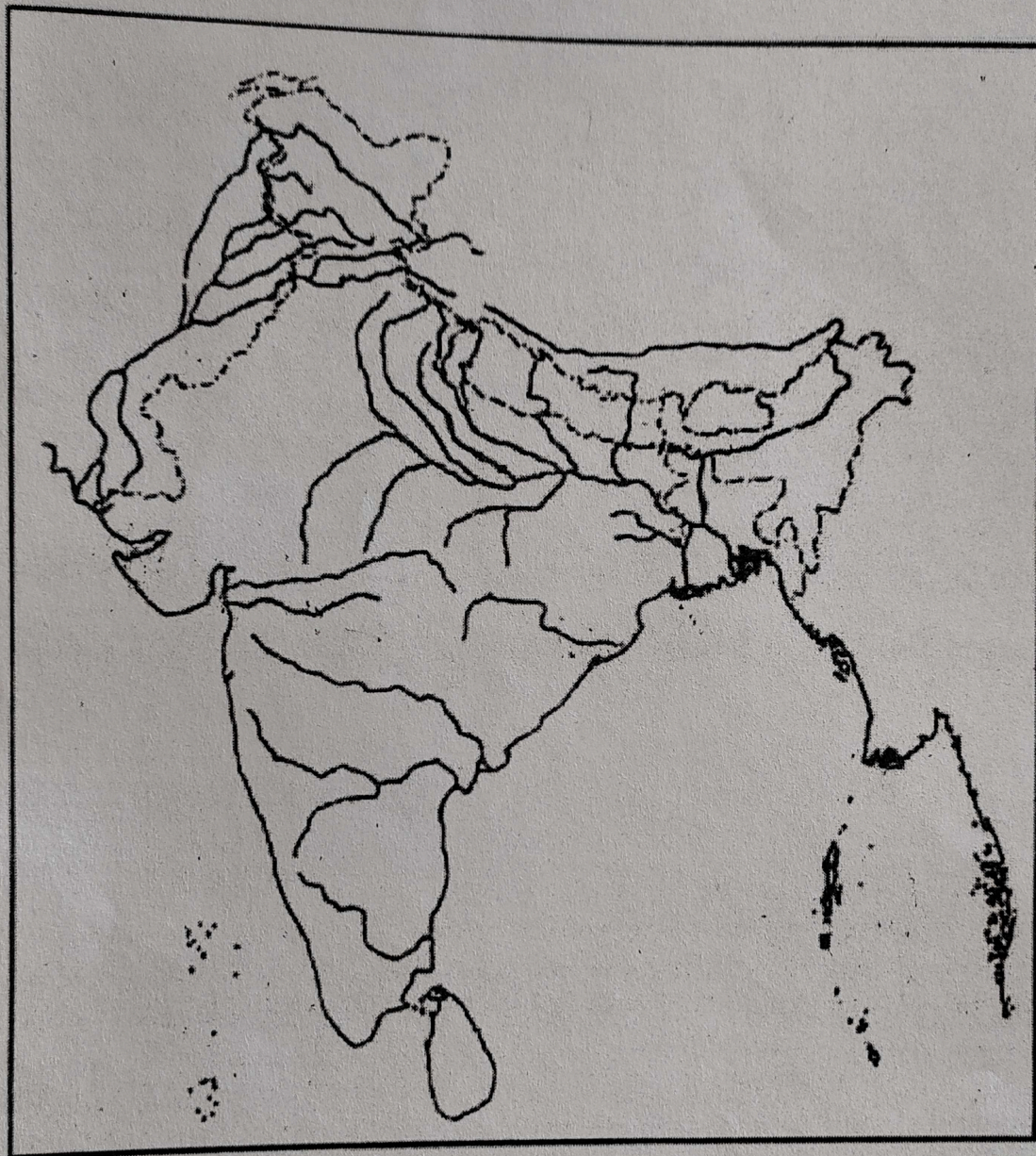
- a. Why is it necessary to segregate waste at source? [2]
- b. What is meant by 3 Rs? [2]
- c. What is meant by E- waste ? Why is it important to recycle it? [3]
- d. State any three advantages of composting. [3]

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

Map of India for Question 2.



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