



विद्या सर्वार्थ साधिका

ANANDALAYA
PRE BOARD EXAMINATION
Class: XII

Subject : Geography (029)
Date : 19-01-2023

M.M: 70
Time : 3 Hours

General Instructions:

- Question paper is divided into 4 sections A ,B,C& D
- In section A question number 1 to 17 are MCQ type questions
- In section B question number 18-23 are SA type questions (80-100 words). Question 18 & 19 are Source based questions.
- In section C question number 24 to 28 are Long Answer based questions (120-150 words).
- In section D question number 29 & 30 are Map based questions.

SECTION-A

- This 7,050 km long rail-line in Canada runs from _____ in the east to _____ on the Pacific Coast. (1)
(A) Halifax to Montreal, (B) Halifax to Vancouver
(C) Halifax to Ottawa (D) Ottawa to Vancouver
- What is the major export from Marmagao port to Japan? (1)
(A) Coal (B) Copper (C) Iron ore (D) Mica
- Which of the following pairs of the state and mining area is incorrectly matched? (1)
(A) West Bengal-Raniganj (B) Karnataka- Chitradurga
(C) Madhya Pradesh- Balaghat (D) Gujarat- Koraput
- Identify the correct location of natural gas reserves of India. (1)
(A) Ankaleshwar (B) Jharia (C) Korba (D) Talcher
- Which of the following is a religious town of India? (1)
(A) Jamshedpur (B) Chandigarh (C) Pushkar (D) Hugli
- Which of the following pairs is matched correctly? (1)
NAME OF THE COUNTRY | PORT
(A) England | a) Kochi
(B) France | b) Dover
(C) Venezuela | c) Maracaibo
(D) India | d) Dover
- Which of the following features is related to the second stage of Demographic Transition? Theory? (1)
(A) Fertility and Mortality decline considerably
(B) Decline in Mortality but fertility remains high
(C) Fertility and Mortality are high
(D) Fertility declines and Mortality high
- Two statements are given in the question below as Assertion and Reasoning. Read the statements (1) and choose the appropriate option:
Assertion: "Semi-clustered settlements are widespread in the Gujarat plain and some parts of Rajasthan."
Reason: "Semi-clustered or fragmented settlements may result from tendency of clustering in a restricted area of dispersed settlement."

- (A) Both Assertion and Reason are true, and Reason is the correct explanation of Assertion.
 (B) Both Assertion and Reason are true, but Reason is not the correct explanation of Assertion.
 (C) Assertion is true but Reason is false.
 (D) Assertion is false but Reason is true.
9. Arrange the following in correct sequence: (1)
 (i) Atomic Energy Institute was renamed as the Bhabha Atomic Research Centre.
 (ii) Progress could be made after the establishment of the Atomic Energy Institute at Trombay.
 (iii) Establishment of Atomic Energy Commission.
 (A) (ii) - (i) - (iii) (B) (i) - (iii) - (ii) (C) (ii) - (iii) - (i) (D) (iii) - (ii) - (i)
10. Which of the following is a feature of slum settlements in India? (1)
 (A) Jhuggi-jhopari clusters and colonies of shanty structures.
 (B) Complex way of life, manufacturing of finished goods, nodes of economic growth.
 (C) Intimate social relations, mainly primary economic activities, people are less mobile.
 (D) Economy mainly based on primary activities, providing food and raw materials.
11. Consider the following statements and choose the correct option: (1)
 I. GATT was transformed into the WTO from 1st January 1995.
 II. WTO is the only international organization dealing with workers' right and child labour.
 (A) Only statement I is correct.
 (B) Both the statements are true and statement II correctly present the reason for statement I.
 (C) Only Statement II is correct.
 (D) Both the statements I and II are incorrect.
12. Assertion: "Mediterranean agriculture is a highly specialized commercial agriculture."
 Reason: "The regions where farmers specialize in vegetables only is known as Truck farming."
 (A) Only assertion is correct
 (B) Only reason is correct
 (C) Both assertion and reason are correct and reason is the correct explanation for assertion.
 (D) Both assertion and reason are correct but reason is not the correct explanation for assertion. (1)
13. Which of the following is a correct feature of Chennai Port? (1)
 (A) It is the biggest port of the country.
 (B) Its harbour is situated at Zuari estuary
 (C) It is situated at the head of Gulf of Kachchh
 (D). It is one of the oldest ports of India with artificial harbor.
14. Which pair shows two most urbanized states in India? (1)
 (A) Sikkim and Goa (B) Bihar and Goa
 (C) Bihar and Sikkim (D) Maharashtra and Goa

Read the given passages and answer the questions:

Based on the universal law "Polluter pays", effort to restore the ecology and safeguard the human health with people's participation has taken place in Daurala near Meerut. These efforts are now bearing fruits after a span of three years when Meerut based NGO had developed a model for ecological restoration. It was in the year 2003 that the pitiable condition of Dauralaites drew the attention of the civil society. The groundwater of this village was contaminated with heavy metals. The reason was that the untreated wastewater of Daurala industries was leaching to the groundwater table. The NGO conducted a door to door survey of the health status and came out with a report. The organisation, the village community and people's representatives sat together to find out sustainable solutions to the health problem. The industrialists showed a keen interest

towards checking the deteriorating ecology. The overhead water tank's capacity in the village was enhanced and a 900m extra pipeline was laid to supply potable water to the community. The silted pond of the village was cleaned and recharged by desilting it. Large quantity of silt was removed paving way to large quantity of water so that it recharged the aquifers. Rainwater harvesting structures have been constructed at different places which have helped in diluting the contaminants of the groundwater after the monsoons. 1000 trees have also been planted which have improved the environment.

15. Which of the following methods of water conservation solved the problem of Daurala? (1)
 (A) Construction of dams (B) Rainwater harvesting
 (C) Watershed development (D) Irrigation canal
16. Which of the following measures increased the recharge of the aquifers most effectively? (1)
 (A) The NGO conducted a door to door survey.
 (B) Setting up of industries to check the deteriorating ecology.
 (C) The silted pond of the village was cleaned.
 (D) Construction of multipurpose dam to supply irrigation water.
17. Which of the following made the condition of Dauralaites pitiable? (1)
 (A) Overhead tank's capacity was less (B) No Irrigation canal
 (C) Inadequate Plantation of trees (D) Groundwater was contaminated

SECTION B

18. The process of development of the tribal area of Bharmaur started in the 1970s when Gaddis were included among, scheduled tribes. Under the Fifth Five Year Plan, the tribal sub – plan was introduced in 1974 and Bharmaur was one of the five Integrated Tribal Development Projects (ITDP) in Himachal Pradesh. This area development plan was aimed at improving the quality of life of the Gaddis and narrowing the gap in the level of development between Bharmaur and other areas of Himachal Pradesh. This plan laid the highest priority on development of transport and communications, agriculture and allied activities, and social and community services. (3)
- 18.1 How have the Gaddi Tribal Community maintained a distinct identity in the Himalayan region?
 18.2 Mention the geographical factors responsible for the backwardness of the society and Economy.
 18.3 Which social aspects of Bharmaur were given the highest priority under ITDP?
19. Observe the given map and answer the following questions: (3)



- 19.1 Name the Railway line and name the country where it lies.
 19.2 Name the two Terminal stations..
 19.3 State two reasons why it is the most important route in Asia?

20. What is meant by the Physiological and Agricultural density of population? Explain the merits and demerits of these parameters on any two points. (3)

OR

Explain the first three phases of the growth of population of India

21. Compare the features of cottage manufacturing or household Industries with that of small scale industries on any three points. (3)
22. How is environmental determinism different from possibilism? Explain the concepts by giving suitable examples. (3)

OR

Why do we term 'neodeterminism' as 'stop and go determinism'? Explain by giving any three examples

23. Write any three characteristic features about the satellite communication of the world. (3)

SECTION C

24. Describe the main characteristics of extensive commercial grain cultivation. In which parts of the world this type of agriculture is practiced? (5)
25. State the noise pollution problems and urban waste disposal in developing countries like India. (5)
26. "Just as any building is supported by pillars, the idea of human development is supported by the concepts of equity, sustainability, productivity and empowerment." Explain the importance of any two pillars of human development among these. (5)

OR

Evaluate the attainments and shortfall in human development analysing any five parameters.

27. Justify the significance of transport and communication as a service sector in developed and developing countries. Explain giving suitable examples. (5)
28. Analyse any five problems faced by Indian farmers in agriculture. (5)

OR

Compare the ideal conditions for the cultivation of Tea and Coffee in India.

SECTION D

29. On the given political map of the world, locate and label any five items among the following: (5)
- (A) The Suez Canal
 - (B) A zone of commercial livestock rearing in Australia
 - (C) A major sea port in Japan
 - (D) A major Airport in Canada
 - (E) A zone of Subsistence gathering in South America
 - (F) A zone of Nomadic Herding in Africa
 - (G) A major Airport in Europe
30. On the given political map of India, locate and label the following with appropriate symbols: (5)
- (A) Southern most Seaport on Western coast of India
 - (B) A copper mine of Rajasthan
 - (C) State with lowest population.
 - (D) International airport in Northern India
 - (E) An iron ore producing state in Chhotanagpur plateau.