# Directorate of Education, GNCT of Delhi GEOGRAPHY CODE 029 ANNUAL PRACTICE QUESTION PAPER CLASS XII (2025-26)

Time allowed: 3 hours: Maximum marks: 70

### **GENERAL INSTRUCTIONS**

#### Read the following instructions carefully and follow them:

- 1. This question paper contains 30 questions. All questions are compulsory.
- 2. Question paper is divided into five Sections Section A, B, C, D and E.
- 3. Section A Question Nos. 1 to 17 are Multiple Choice (MCQ) type questions. Each question carries 1 mark.
- 4. Section B Question Nos. 18 and 19 are Source based questions. Each question carries 3 marks.
- 5. Section C Question Nos. 20 to 23 are Short Answer (SA) type questions. Each question carries 3 marks. Answer to these questions shall be written in 80 to 100 words.
- 6. Section D Question Nos. 24 to 28 are Long Answer (LA) type questions. Each question carries 5 marks. Answer to these questions shall be written in 120 to 150 words.
- 7. Section E Question Nos. 29 and 30 are Map based questions. Each question carries 5 marks.
- 8. In addition to this, NOTE that a separate question has been provided for Visually Impaired Candidates in lieu of questions having visual inputs, map etc. Such questions are to be attempted by Visually Impaired Candidates only.
- 9. There is no overall choice given in the question paper. However, an internal choice has been provided in a few questions in all sections, except Section A.

# **SECTION A**

Question Nos. 1 to 17 are Multiple Choice Type Questions. (17 x 1 = 17)

#### Question 1

Study the following table showing population density of selected states in India (2011 Census):

State	Population Density (per sq km)
Bihar	1102
Kerala	859
Punjab	551
Rajasthan	201

Which state has a population density closest to the national average of India

- (A) Kerala
- (B) Punjab
- (C) Rajasthan
- (D) Bihar

## Note: The following question is for Visually Impaired Candidates only in lieu of Question No. 1:

According to the 2011 Census, which northern state of India has the highest population density?

- (A) Haryana
- (B) Punjab
- (C) Uttar Pradesh
- (D) Bihar

#### Question 2

Which of the following is NOT a characteristic of Mediterranean agriculture?

- (A) Cultivation of citrus fruits and olives
- (B) Dependence on summer rainfall
- (C) Use of irrigation techniques
- (D) Production of grapes for wine-making

#### **Question 3**

Two statements are given below. They are Assertion (A) and Reason (R). Read both the statements carefully and choose the correct option:

Assertion (A): Neo-determinism suggests that human beings can modify their environment within certain limits without causing environmental damage.

Reason (R): The philosophy of neo-determinism allows unlimited exploitation of natural resources for economic development.

## **Options:**

- (A) Both (A) and (R) are true, and (R) is the correct explanation of (A).
- (B) Both (A) and (R) are true, but (R) is not the correct explanation of (A).
- (C) (A) is correct, but (R) is incorrect.
- (D) (A) is incorrect, but (R) is correct.

#### **Question 4**

Which of the following factors is LEAST influential in determining the location of a steel industry?

- (A) Proximity to coal and iron ore deposits
- (B) Availability of skilled labour
- (C) Access to international airports
- (D) Availability of water for cooling purposes

Study the following data showing India's decadal population growth rate:

Census Year	Growth Rate (%)
1921	-0.31
1951	13.31
1981	24.66
2011	17.64

Which period is referred to as the "population explosion" phase in India?

- (A) 1901-1921
- (B) 1921-1951
- (C) 1951-1981
- (D) 1981-2011

Note: The following question is for Visually Impaired Candidates only in lieu of Question No. 5:

What is the primary reason for improvement in India's sex ratio from 2001 to 2011?

- (A) Increased male migration
- (B) Awareness campaigns and gender-sensitive policies
- (C) Decline in agricultural employment
- (D) Urbanization

### **Question 6**

Which international waterway connects the Mediterranean Sea with the Red Sea?

- (A) Panama Canal
- (B) Suez Canal
- (C) Rhine Waterway
- (D) St. Lawrence Seaway

## **Question 7**

Match the following types of agriculture with their characteristics:

Type of Agriculture	Characteristic
1. Plantation Agriculture	a. Practiced in areas with low population density
2. Intensive Subsistence	b. Single crop cultivation for export
3. Extensive Commercial Grain	c. High labor input on small land holdings
4. Cooperative Farming	d. Collective ownership and profit sharing

# Option:

- (A) 1-b, 2-c, 3-a, 4-d
- (B) 1-c, 2-b, 3-d, 4-a

- (C) 1-a, 2-d, 3-b, 4-c
- (D) 1-d, 2-a, 3-c, 4-b

A country has achieved the following indicators: Life expectancy at birth = 78 years, Mean years of schooling = 12 years, and GNI per capita = \$45,000. According to the Human Development Index (HDI), this country would most likely be classified as:

# Option:

- (A) Low human development
- (B) Medium human development
- (C) High human development
- (D) Very high human development

#### **Question 9**

Which of the following is an example of a quinary economic activity?

- (A) Teaching geography in a school
- (B) Conducting cancer research in a laboratory
- (C) Formulating national education policy at governmental level
- (D) Providing software technical support services

#### **Question 10**

Two statements are given below. They are Assertion (A) and Reason (R). Read both the statements carefully and choose the correct option:

Assertion (A): The Green Revolution in India led to increased production of wheat and rice but also resulted in regional disparities in agricultural development.

Reason (R): The Green Revolution technologies were adopted more successfully in regions with assured irrigation facilities like Punjab and Haryana.

#### **Options:**

- (A) Both (A) and (R) are true, and (R) is the correct explanation of (A).
- (B) Both (A) and (R) are true, but (R) is not the correct explanation of (A).
- (C) (A) is correct, but (R) is incorrect.
- (D) (A) is incorrect, but (R) is correct.

Which of the following statements about India's transport network is INCORRECT?

- (A) The Golden Quadrilateral connects Delhi, Mumbai, Chennai and Kolkata
- (B) Indian Railways is the second largest rail network in Asia
- (C) National Highways constitute about 2% of road length but carry 40% of traffic
- (D) Inland waterways are the cheapest mode of transport in India

#### **Question 12**

The concept of 'footloose industries' refers to industries that:

- (A) Are dependent on specific raw material locations
- (B) Can be located in a wide variety of places
- (C) Require coastal locations for operations
- (D) Are always located in rural areas

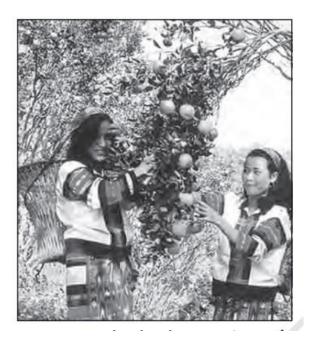
### **Question 13**

Which mineral belt of India is known as the 'Ruhr of India' due to its rich coal and iron ore deposits?

- (A) Chotanagpur belt
- (B) Gujarat-Rajasthan belt
- (C) Karnataka belt
- (D) Maharashtra-Goa belt

### **Question 14**

The picture shows people engaged in a particular economic activity. Name the activity?



- (A) Secondary
- (B) Primary
- (C)Tertiary
- (D) Quiranry

Note: The following question is for Visually Impaired Candidates only in lieu of Question No. 14:

Which state is the largest producer of wheat in India?

- (A) Punjab
- (B) Uttar Pradesh
- (C) Haryana
- (D) Madhya Pradesh

### **Question 15**

The Trans-Canadian Railway connects which two terminal cities?

- (A) Vancouver and Montreal
- (B) Halifax and Vancouver
- (C) Toronto and Calgary
- (D) Montreal and Halifax

# **Question 16**

Which of the following is NOT a problem faced by slum dwellers in Indian cities?

(A) Inadequate water supply and sanitation

- (B) Lack of proper housing and overcrowding
- (C) Easy access to quality healthcare facilities
- (D) Vulnerability to diseases and health hazards

The World Trade Organization (WTO) was established in which year?

- (A) 1948
- (B) 1975
- (C) 1995
- (D) 2001

#### **SECTION B**

Question Nos. 18 and 19 are Source Based Questions. (2 x 3 = 6)

#### **Question 18**

Read the following passage carefully and answer the questions that follow:

Commercial livestock rearing is one of the most important economic activities practiced in several regions of the world where environmental conditions favor the rearing of animals on a large scale. This type of livestock farming is characterized by large-scale commercial operations where animals are reared primarily for meat, wool, dairy products, and hides. Unlike nomadic herding which involves constant movement of herds in search of pastures, commercial livestock rearing is a sedentary and organized activity practiced on permanent ranches or farms. The regions most suitable for this activity typically have vast stretches of natural grasslands, a temperate climate with moderate rainfall, sparse human population density, and well-developed infrastructure for transportation and marketing. Major regions where commercial livestock rearing is extensively practiced include the Prairies of North America where cattle ranching is a major enterprise, the Pampas of Argentina famous for beef production, the Velds of South Africa, the Canterbury Plains of New Zealand known for sheep rearing, and the extensive grasslands of Australia. Modern commercial ranches employ scientific breeding techniques to improve the quality of livestock, provide systematic veterinary care to prevent diseases, use mechanized operations for feeding and handling animals, and maintain proper record-keeping systems. The products obtained from commercial livestock rearing, including meat, wool, leather, and dairy products, are mainly exported to international markets, making it an important component of global food trade and contributing significantly to the economies of these regions. This form of animal husbandry requires substantial capital investment in land, infrastructure, and technology, and is closely integrated with food processing industries and international trade networks.

- (18.1) What are the two main differences between nomadic herding and commercial livestock rearing? (1 mark)
- (18.2) Name any two regions of the world where commercial livestock rearing is practiced and mention what they are famous for. (1 mark)
- (18.3) Why is commercial livestock rearing considered an important component of global food trade? (1 mark)

Study the following data showing India's export composition (2020-21) and answer the questions:

Commodity Group	Percentage of Total Exports
Engineering Goods	24.5%
Petroleum Products	13.8%
Gems and Jewellery	11.2%
Chemicals	10.6%
Textiles	9.4%
Agriculture Products	8.7%
Others	21.8%

- (19.1) Which commodity group constitutes the largest share of India's exports?
- (19.2) What is the combined percentage of exports from Petroleum Products and Chemicals? 1
- (19.3) Suggest one reason why engineering goods have become a major export item for India in recent years.

# Note: The following questions are for Visually Impaired Candidates only in lieu of Question No. 19:

- (19.1) Name two major export items of India in the manufacturing sector.
- (19.2) Why has India's export of petroleum products increased in recent years despite limited domestic oil production?
- (19.3) What role does India's IT and software sector play in international trade?

# SECTION C

Question Nos. 20 to 23 are Short Answer Type Questions. (4 x 3 = 12)

#### **Question 20**

Water conservation is essential for sustainable development in India. Justify this statement by explaining any three water conservation techniques practiced in India.

#### **Question 21**

Distinguish between high-tech industries and traditional industries with suitable examples from India.

3

1

1

OR

Explain how the development of small-scale industries has contributed to rural development and employment generation in India.

Rural-urban migration creates both opportunities and challenges for urban areas. Analyze this statement with reference to Indian cities.

# **Question 23**

Describe the geographical conditions favorable for the cultivation of coffee in India. Why is it mainly grown in the southern states?

OR

3

Explain the importance of jute industry in India. Why has it faced competition from synthetic fibers? 3

# **SECTION D**

# Question Nos. 24 to 28 are Long Answer Type Questions. $(5 \times 5 = 25)$

### **Question 24**

Examine the role of transport and communication networks in the economic development of a country. Illustrate your answer with examples from different modes of transport.

5

OR

Explain the concept of Trade Blocs. Discuss the advantages and disadvantages of Regional Trade Blocs with suitable examples from the world. 1+2+2=5

#### **Question 25**

Agriculture in India is largely dependent on monsoon, making it vulnerable to climate variability. In light of this statement, suggest five measures that can be adopted to make Indian agriculture more resilient and sustainable.

5

#### **Question 26**

Analyze the spatial pattern of population distribution in India. Discuss any five factors that are responsible for uneven population distribution across different states. 1+1+1+1+1=5

OR

What is meant by population composition? Explain the significance of age composition and sex ratio in understanding the demographic characteristics of a country.

2+3=5

# **Question 27**

Discuss the distribution and economic importance of mineral resources in India. Explain why conservation of minerals is essential and suggest five effective measures for sustainable mineral resource management.

2+3=5

OR

Examine the role of manufacturing industries in the economic development of India. Discuss the major problems faced by Indian industries and suggest measures to overcome them. 5

Planned development of hill areas requires special consideration of their unique geographical and socioeconomic characteristics. Evaluate this statement with reference to the Hill Area Development Programme in India. Suggest measures for sustainable development of hill areas

3+2=5

OR

Critically analyze the problems faced in the development of Drought Prone Areas Programme (DPAP) in India. Suggest strategies for effective drought management and rural livelihood security.

# SECTION E

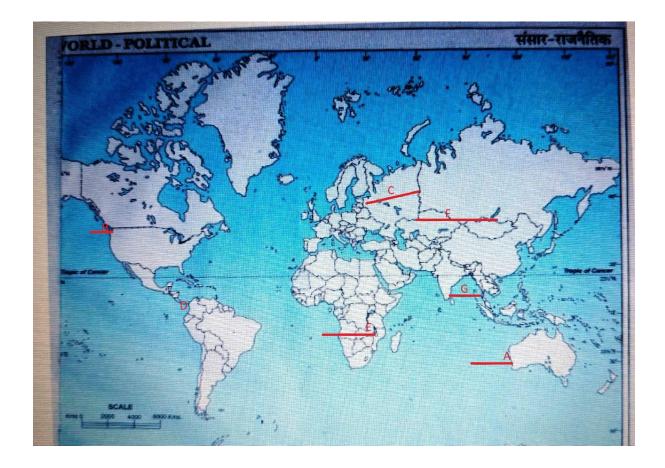
Question Nos. 29 and 30 are Map Based Questions. (2 x 5 = 10)

# **Question 29**

On the given political map of the World, seven geographical features have been marked as A, B, C, D, E, F, and G. Identify any FIVE with the help of the following information and write their correct names.

#### $(5 \times 1 = 5)$

- A. Name the terminal station of Trans-Australian Railway in the west.
- B. Name a major seaport of North America located on the Pacific coast.
- C. Name an area of mixed farming in Europe.
- D. Name the canal that connects the Atlantic Ocean with the Pacific Ocean.
- E. Name a major airport in Africa.
- F. Name an area of nomadic herding in Central Asia.
- G. Name a major seaport of Asia located in India.



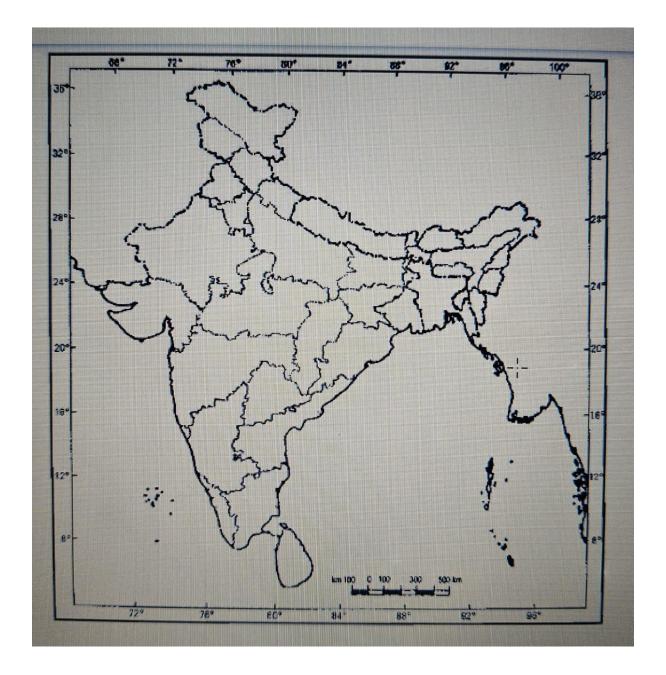
Note: The following questions are for Visually Impaired Candidates only in lieu of Question No. 29. Answer any FIVE questions:

- A. Name the terminal cities of Trans-Siberian Railway.
- B. Name one major seaport each from Europe and Asia.
- C. Name the waterway that connects the North Sea with the Atlantic Ocean.
- D. Name two areas of extensive commercial grain farming in the world.
- E. Name one major international airport each from Europe and Asia.
- F. In which continent is the Rhine waterway located?
- G. Name two areas of commercial livestock rearing in the world.

# **Question 30**

Locate and label any FIVE of the following geographical features on the Political Outline Map of India with appropriate symbols:  $(5 \times 1 = 5)$ 

- A. A major Iron ore mine in Karnatka
- B. Second Major sea Seaport in Tamilnadu
- C. Oil refinery in Uttar Pradesh
- D. Leading tea producing state of Indian
- E. Copper mine in Rajashtan
- F. An International airport in Karnatka
- G. Coal mine in West-Bengal



Note: The following questions are for Visually Impaired Candidates only in lieu of Question No. 30. Attempt any FIVE:

- A. Name one important iron ore mining area in Karnataka.
- B. Name the westernmost major seaport of India.
- C. Name one oil refinery located in Bihar.
- D. Name the state with the lowest population density in India.
- E. Which state is the leading producer of sugarcane in India?
- F. Name the international airport located in West Bengal.
- G. Name one important bauxite mining area in Chhattisgarh.