



Series RRSS2/2



SET-1

प्रश्न-पत्र कोड  
Q.P. Code

64/2/1

रोल नं.  
Roll No. 

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परीक्षार्थी प्रश्न-पत्र कोड को उत्तर-पुस्तिका के मुख-पृष्ठ पर अवश्य लिखें।  
Candidates must write the Q.P. Code on the title page of the answer-book.

नोट

- (I) कृपया जाँच कर लें कि इस प्रश्न-पत्र में मुद्रित (I) पृष्ठ 23 + 2 मानचित्र हैं।
- (II) कृपया जाँच कर लें कि इस प्रश्न-पत्र में (II) 30 प्रश्न हैं।

NOTE

- Please check that this question paper contains 23 printed pages + 2 Maps.
- Please check that this question paper contains 30 questions.

- (III) प्रश्न-पत्र में दाहिने हाथ की ओर दिए गए (III) प्रश्न-पत्र कोड को परीक्षार्थी उत्तर-पुस्तिका के मुख-पृष्ठ पर लिखें।
- (IV) कृपया प्रश्न का उत्तर लिखना शुरू करने से (IV) पहले, उत्तर-पुस्तिका में प्रश्न का क्रमांक अवश्य लिखें।

- Q.P. Code given on the right hand side of the question paper should be written on the title page of the answer-book by the candidate.

- (V) इस प्रश्न-पत्र को पढ़ने के लिए 15 मिनट का (V) समय दिया गया है। प्रश्न-पत्र का वितरण पूर्वाह्न में 10.15 बजे किया जाएगा। 10.15 बजे से 10.30 बजे तक छात्र केवल प्रश्न-पत्र को पढ़ेंगे और इस अवधि के दौरान वे उत्तर-पुस्तिका पर कोई उत्तर नहीं लिखेंगे।

- 15 minute time has been allotted to read this question paper. The question paper will be distributed at 10.15 a.m. From 10.15 a.m. to 10.30 a.m., the students will read the question paper only and will not write any answer on the answer-book during this period.

## भूगोल (सैद्धान्तिक) GEOGRAPHY (Theory)

निर्धारित समय : 3 घण्टे

अधिकतम अंक : 70

Time allowed : 3 hours

Maximum Marks : 70





## General Instructions :

Read the following instructions carefully and follow them :

- (i) This questions paper contains **30** questions. **All** questions are **compulsory**.
- (ii) Question paper is divided into **five** sections – **Sections A, B, C, D and E**.
- (iii) **Section A** – Questions no. **1 to 17** are Multiple Choice type questions. Each question carries **1** mark.
- (iv) **Section B** – Questions no. **18 and 19** are Source-based questions. Each question carries **3** marks.
- (v) **Section C** – Questions no. **20 to 23** are Short Answer type questions. Each question carries **3** marks. Answer to these questions shall be written in **80 to 100** words.
- (vi) **Section D** – Questions no. **24 to 28** are Long Answer type questions. Each question carries **5** marks. Answer to these questions shall be written in **120 to 150** words.
- (vii) **Section E** – Questions no. **29 and 30** are Map-based questions. Each question carries **5** marks.
- (viii) 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.
- (ix) There is no overall choice given in the question paper. However, an internal choice has been provided in a few questions in all sections other than Section A.

## SECTION A

Questions no. **1 to 17** are Multiple Choice Type Questions.

$17 \times 1 = 17$

1. Read the following factors of migration carefully and choose the correct option related to pull factors :

- I. Peace and stability
- II. Unfavourable climate
- III. Protection of property
- IV. Economic backwardness

Options :

- (A) Only I and II are correct.
  - (B) Only I and III are correct.
  - (C) Only II and IV are correct.
  - (D) Only II and III are correct.
2. Which one of the following is an approach of Human Development ?
- |                |                  |
|----------------|------------------|
| (A) Equity     | (B) Productivity |
| (C) Capability | (D) Empowerment  |





3. Match Column I with Column II and choose the correct option :

<i>Column I</i> (Area)	<i>Column II</i> (Animal Domestication)
1. Tropical Africa	(i) Camel
2. Asiatic Deserts	(ii) Cattle
3. Mountainous areas of Tibet	(iii) Reindeer
4. Sub-Arctic areas	(iv) Llamas

Options :

- (A) 1-(ii), 2-(i), 3-(iv), 4-(iii)
- (B) 1-(i), 2-(ii), 3-(iv), 4-(iii)
- (C) 1-(ii), 2-(i), 3-(iii), 4-(iv)
- (D) 1-(i), 2-(ii), 3-(iii), 4-(iv)

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

*Assertion (A)* : Foot loose industries can be located in a wide variety of places.

*Reason (R)* : The important factor in the location of foot loose industries is accessibility by transport network.

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 true, but (R) is false.
- (D) (A) is false, but (R) is true.

5. Production of information is related to which one of the following sectors ?

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



6. Read the following characteristics of retail trading carefully and choose the correct option :

- I. This is concerned with the sale of goods directly to the consumers.
- II. Most of the retail trading takes place in fixed establishments or stores.
- III. It is formed by many middlemen, traders and suppliers.
- IV. Hawkers, street peddling, automatic vending machines, etc. are its examples.

Options :

- (A) Only I, II and III are correct.
- (B) Only I, II and IV are correct.
- (C) Only II, III and IV are correct.
- (D) Only I, III and IV are correct.

7. Which one of the following is known as 'Big Inch' pipeline ?

- (A) Iran – India via Pakistan
- (B) Iran – China via Afghanistan
- (C) Hazira – Vijaypur to Jagdishpur
- (D) Gulf of Mexico to northeastern USA

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

*Assertion (A)* : Countries need to be cautious about dumped goods under free trade.

*Reason (R)* : Dumping of goods can harm the domestic producers.

Options :

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

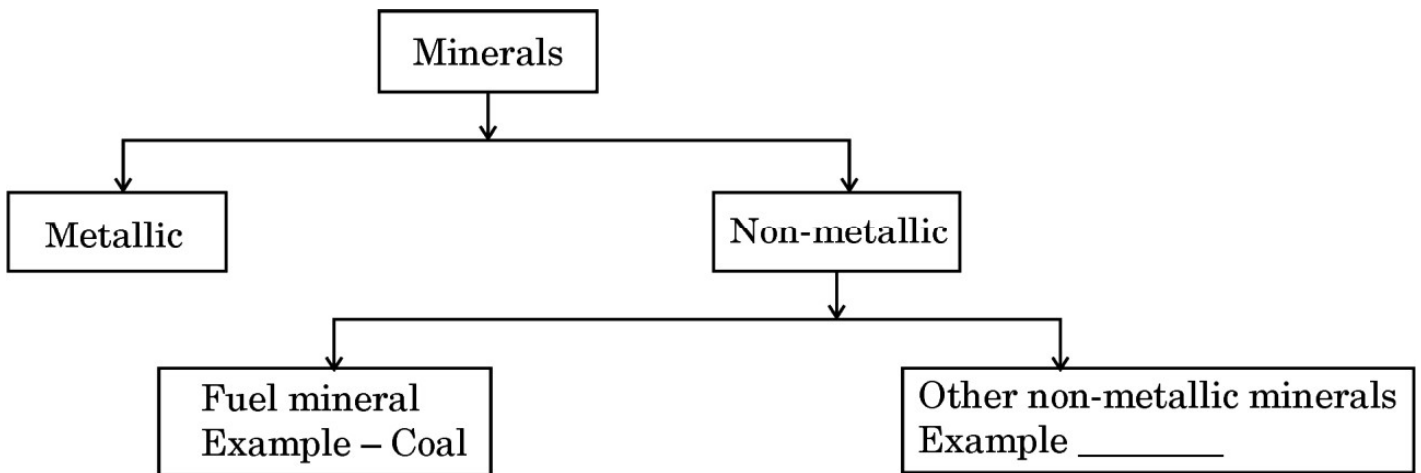


9. Choose the correct option to fill in the blank :

The groundwater utilization is very high in \_\_\_\_\_. If the present trend of groundwater utilization continues, it would be very difficult to meet the water needs.

- (A) Punjab (B) Odisha  
(C) Kerala (D) Chhattisgarh

10. Choose the correct option to fill in the blank in the flow chart :



Options :

- (A) Gold (B) Bauxite  
(C) Graphite (D) Manganese

11. Which one of the following places is the easternmost station of 'East-West Corridor' ?

- (A) Digboi (B) Silchar  
(C) Guwahati (D) Itanagar

12. Read the programmes related to the proposed Bharatmala umbrella scheme carefully and choose the correct option :

- I. Backward areas, religious and tourist places connectivity programme  
II. To interconnect the four metropolitan cities of the country  
III. To develop State roads in adjoining coastal areas  
IV. To connect non-major ports in coastal states

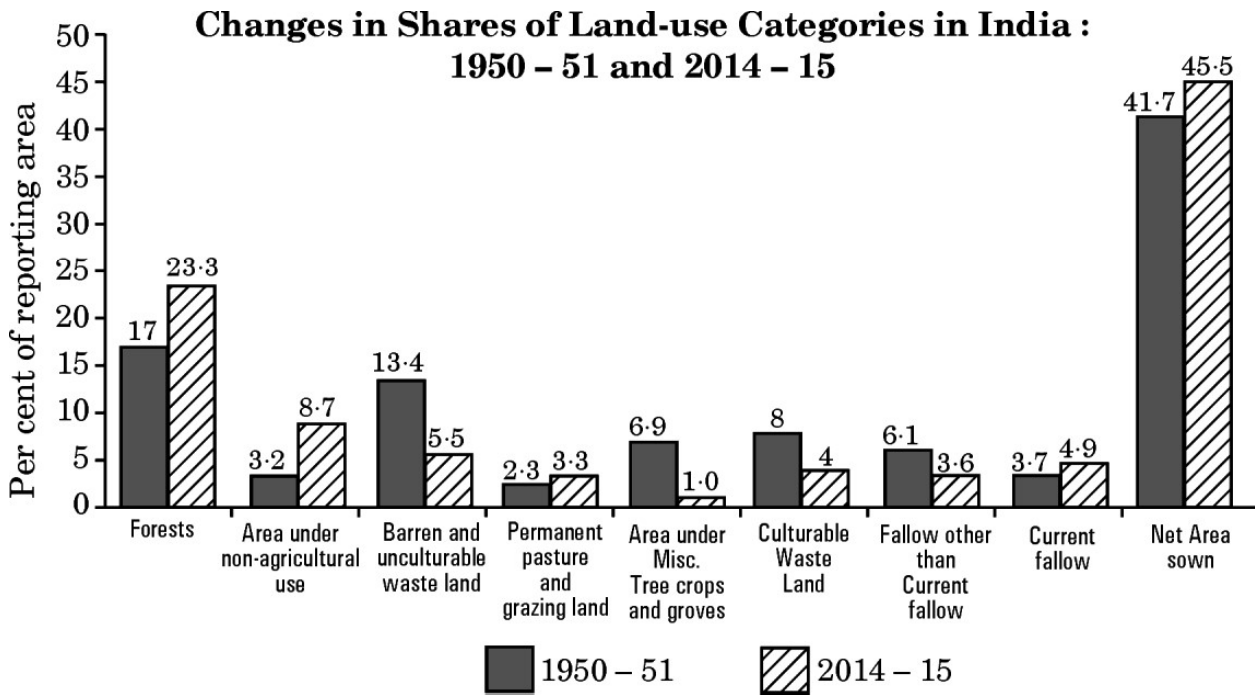
Options :

- (A) Only I, II and III are correct. (B) Only II, III and IV are correct.  
(C) Only I, III and IV are correct. (D) Only I, II and IV are correct.



13. 'Swachh Bharat Mission' has been launched by which one of the following ?
- (A) Government of Madhya Pradesh  
(B) Government of India  
(C) Non Governmental Organisation  
(D) World Health Organisation
14. Which one of the following diseases is caused by water pollution ?
- (A) Hepatitis (B) Asthma  
(C) Pneumonia (D) Deafness

Study the following diagram carefully and answer Q. No. 15 to 17.



15. In comparison to 1950 - 51, which of the following categories has decreased the most in 2014 - 15 ?
- (A) Forests  
(B) Permanent pasture and grazing land  
(C) Barren and unculturable wasteland  
(D) Culturable wasteland



16. In comparison to 1950 – 51, which one of the following categories has the highest difference of increase in 2014 – 15 ?
- (A) Barren and unculturable wasteland  
(B) Net area sown  
(C) Area under non-agricultural uses  
(D) Current fallow
17. Which one of the following is the correct difference in 'Net Area Sown' between 1950 – 51 and 2014 – 15 ?
- (A) 3·6% (of reporting area)  
(B) 3·7% (of reporting area)  
(C) 3·8% (of reporting area)  
(D) 3·9% (of reporting area)

**Note :** The following question is for the **Visually Impaired Candidates** only in lieu of Q. No. 15 to 17.

15. Which of the following is an example of barren and unculturable wasteland ?
- (A) Permanent pasture  
(B) Desert and ravines  
(C) Land used for infrastructure  
(D) Land used in settlements
16. If any land remains uncultivated for more than five years, then it falls in which of the following categories ?
- (A) Current fallow land  
(B) Culturable wasteland  
(C) Barren land  
(D) Fallow other than current fallow
17. Which of the following departments maintains the record of land-use in India ?
- (A) Revenue (B) Income Tax  
(C) Sales Tax (D) Estate



## SECTION B

Questions number 18 and 19 are Source-Based Questions.

2×3=6

18. Read the given passage carefully and answer the questions that follow :

1+1+1=3

### Land Degradation

The pressure on agricultural land increases not only due to the limited availability but also by deterioration of quality of agricultural land. Soil erosion, waterlogging, salinisation and alkalinisation of land lead to land degradation. What happens if land is consistently used without managing its fertility ? Land is degraded and productivity declines. Land degradation is generally understood either as a temporary or a permanent decline in productive capacity of the land.

Though all degraded land may not be wasteland, but unchecked process of degradation may lead to the conversion to wasteland.

There are two processes that induce land degradation. These are natural and created by human beings. National Remote Sensing Centre (NRSC) has classified wastelands by using remote sensing techniques and it is possible to categorise these wastelands according to the processes that have created them. There are a few types of wastelands such as gullied/ravinous land, desertic or coastal sands, barren rocky areas, steep sloping land, and glacial areas, which are primarily caused by *natural* agents. There are other types of degraded lands such as waterlogged and marshy areas, land affected by salinity and alkalinity and land with or without scrub, which have largely been caused by *natural as well as human factors*. There are some other types of wastelands such as degraded shifting cultivation area, degraded land under plantation crops, degraded forests, degraded pastures, and mining and industrial wastelands, that are caused by human action.

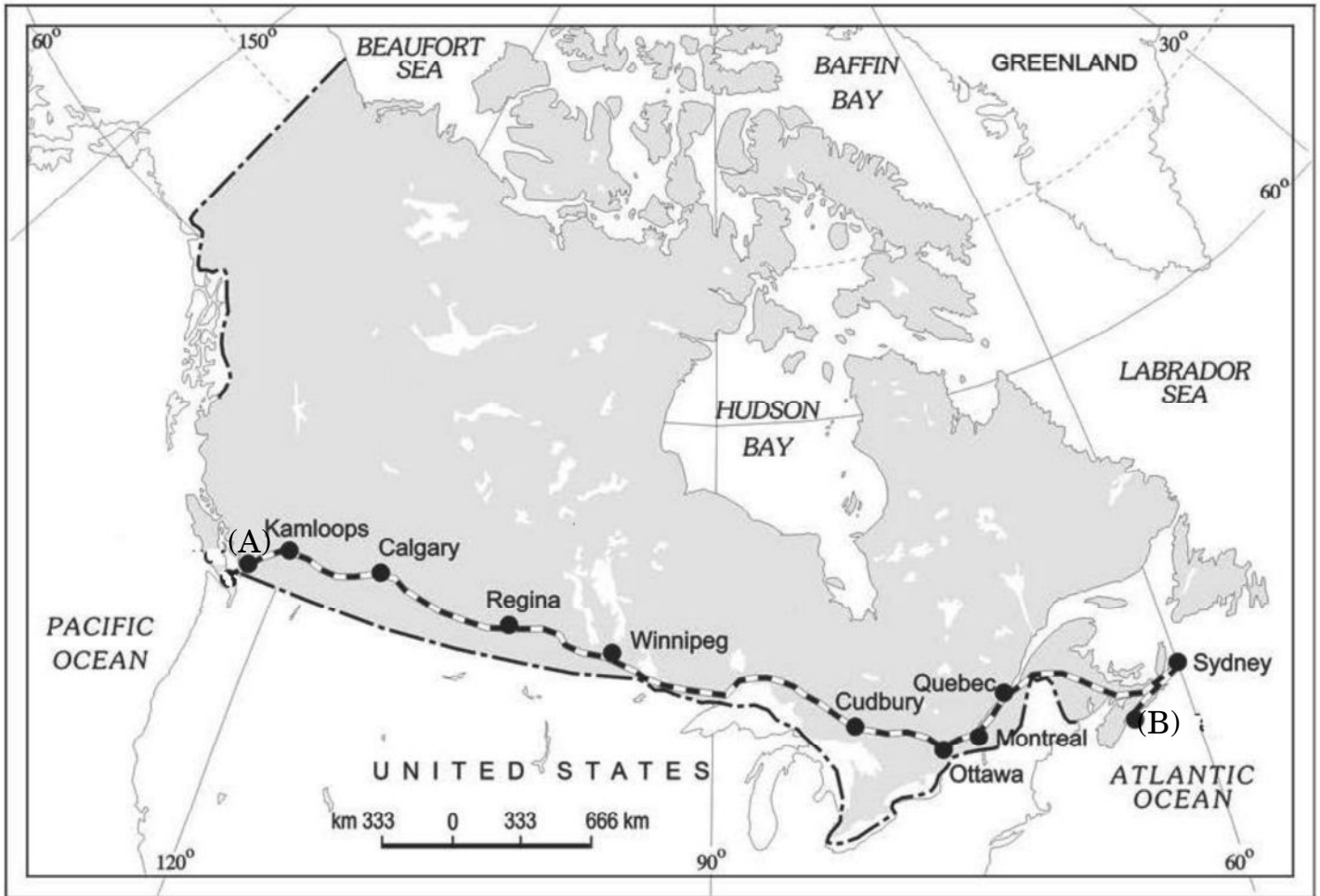
- (18.1) Explain the meaning of 'land degradation'. 1
- (18.2) Explain any one man-made process which is responsible for 'land degradation'. 1
- (18.3) Suggest any two measures to solve the problem of 'land degradation'.  $\frac{1}{2} + \frac{1}{2} = 1$





19. Study the given map and answer the questions that follow :

1+1+1=3



(19.1) Name the railway line given in the map. 1

(19.2) Name the places marked as '(A)' and '(B)' in the given map.  $\frac{1}{2} + \frac{1}{2} = 1$

(19.3) Explain the importance of the railway line given on the map. 1

**Note :** The following question is for the **Visually Impaired Candidates** only in lieu of Q. No. 19.

Explain any three characteristics of the 'Australian Trans-Continental Railway'. 3×1=3





## SECTION C

Questions number 20 to 23 are Short Answer Type Questions.

4×3=12

20. (a) How has the use of technology helped people to overcome nature's obstacles ? Analyse. 3
- OR**
- (b) How does neo-determinism try to achieve balance between two concepts of man – environment relationship ? Analyse. 3
21. Explain, with examples, any three economic factors affecting population distribution in the world. 3
22. Explain any three basic differences between rural and urban settlements in India. 3
23. (a) “The ways to measure human development are constantly being refined.” Support the statement with suitable arguments. 3
- OR**
- (b) “Equity refers to making equal access to opportunities available to everybody.” Support the statement with suitable arguments. 3

## SECTION D

Questions number 24 to 28 are Long Answer Type Questions.

5×5=25

24. (a) Describe any five features of ‘plantation agriculture’ in the world. 5
- OR**
- (b) Describe any five features of ‘extensive commercial grain farming’ in the world. 5
25. Explain the difference between cottage and large scale industries in the world, with examples. 5
26. (a) Analyse the major problems of youth population in India. Suggest two measures to overcome the problems. 3+2=5
- OR**
- (b) How is discrimination on the basis of gender a crime against humanity ? Suggest two measures to overcome the problem. 3+2=5



27. “Nuclear power has emerged as a viable source in recent years.” Examine the statement with suitable arguments in the context of India. 5

28. (a) Explain the importance of rail transport in India. 5

**OR**

(b) Explain sea port as a gateway for international trade in India. 5

### SECTION E

Questions number 29 and 30 are Map-based questions.  $2 \times 5 = 10$

29. On the given political outline map of the **World** (on page 25), 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 on the lines drawn near them :  $5 \times 1 = 5$

- A. An area of ‘extensive commercial grain farming’
- B. A terminal station of ‘Trans-Siberian Railway’
- C. An area of ‘nomadic herding’
- D. An area of ‘commercial livestock rearing’
- E. A major sea port of Asia
- F. A major international airport of Europe
- G. A major shipping canal

**Note :** The following questions are for **Visually Impaired Candidates** only in lieu of Q. No. 29.

Answer any *five* questions out of the following :  $5 \times 1 = 5$

- (29.1) Name a major area of ‘extensive commercial grain farming’ of South America.
- (29.2) Name the eastern terminal station of ‘Trans-Siberian Railway’.
- (29.3) Name an area of ‘nomadic herding’ in Africa.





- (29.4) Name the major country of 'commercial livestock rearing' of South America.
- (29.5) Name the place where a major international airport is located in Japan.
- (29.6) In which country is Vancouver International Airport located ?
- (29.7) Name the shipping canal linking Mediterranean Sea and Red Sea.

**30.** On the given political outline map of **India** (on page 27), locate and label any **five** of the following seven geographical features with appropriate symbols :  $5 \times 1 = 5$

- (30.1) State with highest density of population
- (30.2) State leading in cotton production
- (30.3) State leading in rice production
- (30.4) Major iron-ore mines of Maharashtra
- (30.5) An oil refinery of Uttar Pradesh
- (30.6) A major sea port of Odisha
- (30.7) An international airport of Assam

**Note :** The following questions are for **Visually Impaired Candidates** only in lieu of Q. No. 30.

Answer any **five** questions out of the following :  $5 \times 1 = 5$

- (30.1) Name the state with highest density of population.
- (30.2) Name the state which is leading in cotton production.
- (30.3) Name the state which is leading in rice production.
- (30.4) Name the area of iron-ore mines in Maharashtra.
- (30.5) Name the state where Jamnagar oil refinery is located.
- (30.6) Name the state where Tuticorin sea port is located.
- (30.7) Name the place where an international airport is located in Assam.

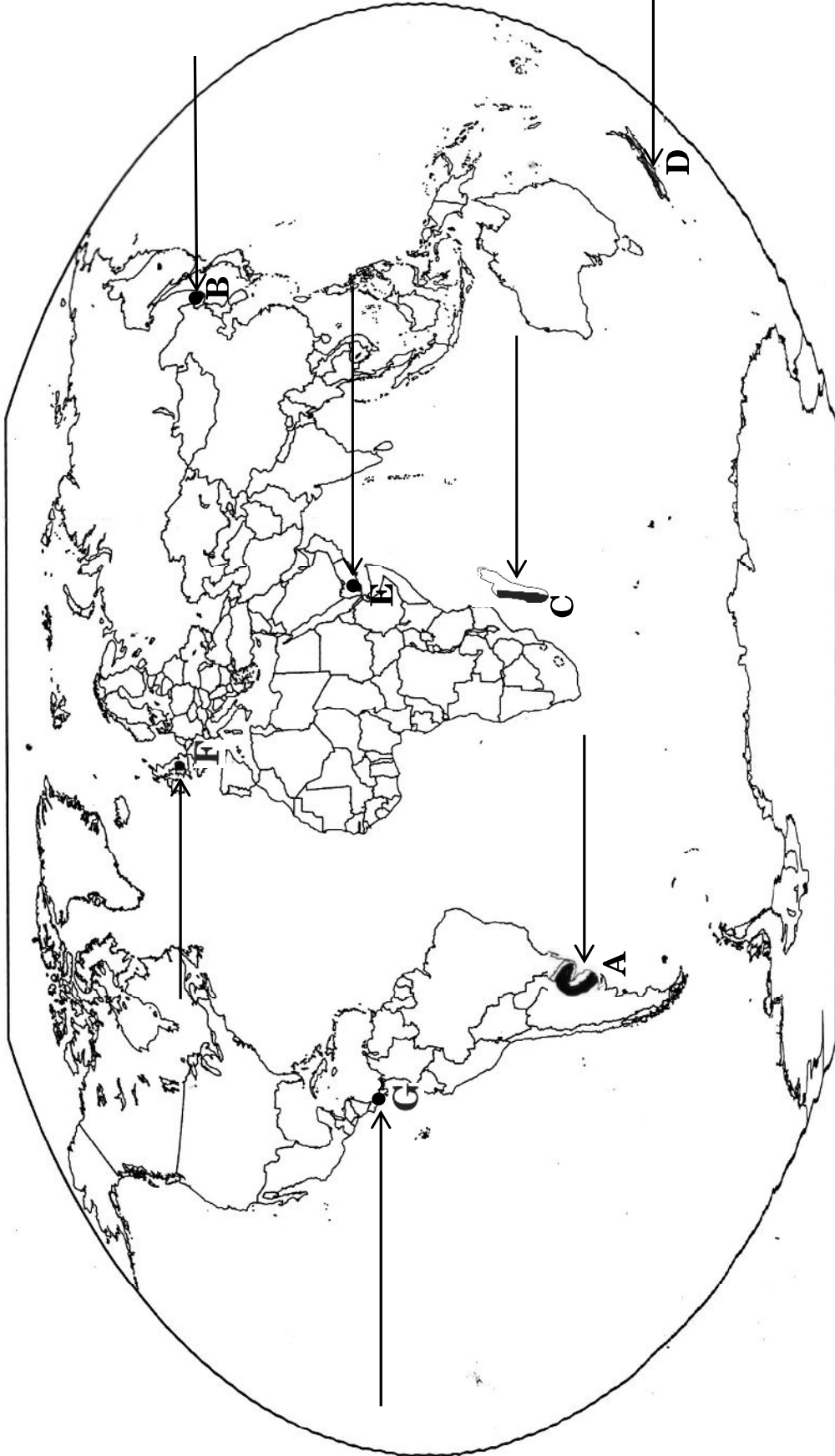


प्रश्न सं. 29 के लिए

For question no. 29

संसार-राजनीतिक

WORLD-POLITICAL





प्रश्न सं. 30 के लिए

For question no. 30

