CBSE Class 12 Geography 2024 - Set 64/2/3

Question Paper

Conducted by the Central Board of Secondary Education (CBSE)

Time Allowed: 3 Hours **Maximum Marks: 70**

General Instructions

(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

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

Column I (Area)	Column II (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

(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)

2. Which of the following countries was at the highest rank in Human Development Index in 2020 ?

(A) Denmark
(B) Norway
(C) Netherlands
(D) Switzerland

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

1. Peace and stability
2. Unfavourable climate
3. Protection of property
4. Economic backwardness

(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.

4. Which one of the following diseases is caused by water pollution ?

(A) Hepatitis
(B) Asthma
(C) Pneumonia
(D) Deafness

5. 'Swachh Bharat Mission' has been launched by which one of the following ?

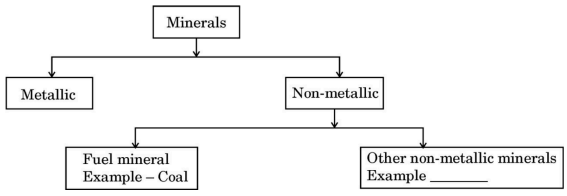
(A) Government of Madhya Pradesh
(B) Government of India
(C) Non Governmental Organisation
(D) World Health Organisation

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

1. Backward areas, religious and tourist places connectivity programme
2. To interconnect the four metropolitan cities of the country
3. To develop State roads in adjoining coastal areas
4. To connect non-major ports in coastal states

(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.

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



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

8. 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

9. What is the other name of 'Rainfed type of farming' ?

(A) Productive farming
(B) Protective farming
(C) Barani
(D) Zaid

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) : Countries need to be cautious about dumped goods under free trade.

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

(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).

11. Which one of the following is the western terminal station of 'East-West Corridor' ?

(A) Gandhinagar
(B) Porbandar
(C) Vadodara
(D) Jamnagar

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

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

(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.

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

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

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

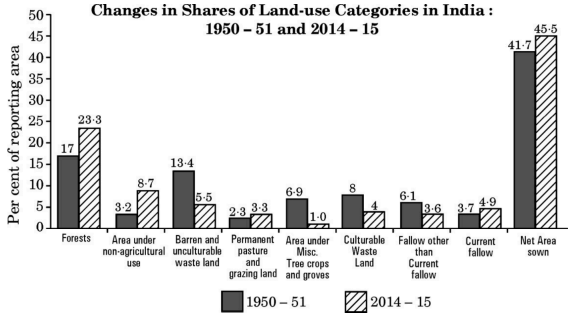
Assertion (A) : Foot loose industries can be located in a wide variety of places.

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

(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.

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

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

15-VI. For visually impaired candidates only, in lieu of the corresponding visual question:

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. Use the figure given in Question 15.

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

16-VI. For visually impaired candidates only, in lieu of the corresponding visual question:

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. Use the figure given in Question 15.

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)

17-VI. For visually impaired candidates only, in lieu of the corresponding visual question:

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

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

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.

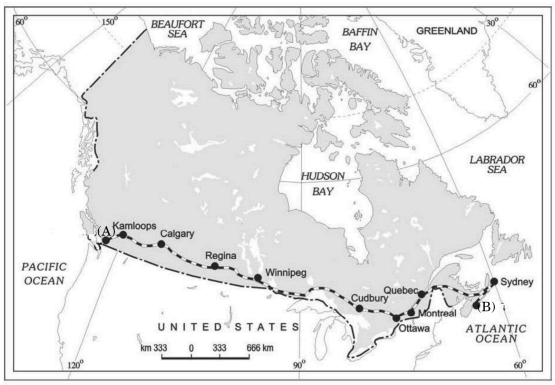
There are two processes that induce land degradation. These are natural and created by human beings. National Remote Sensing Centre (NRSC) has classified wastelands by using remote sensing techniques and it is possible to categorise these wastelands according to the processes that have created them. 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'.

18.2. Explain any one man-made process which is responsible for 'land degradation'.

18.3. Suggest any two measures to solve the problem of 'land degradation'.

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



19.1. Name the railway line given in the map.

19.2. Name the places marked as '(A)' and '(B)' in the given map.

19.3. Explain the importance of the railway line given on the map.

19-VI. For visually impaired candidates only, in lieu of the corresponding visual question:

Explain any three characteristics of the 'Australian Trans-Continental Railway'.

Section C

20(a). How has the use of technology helped people to overcome nature's obstacles ? Analyse.

OR

20(b). How does neo-determinism try to achieve balance between two concepts of man – environment relationship ? Analyse.

21. Explain with examples, any three physical factors affecting the distribution of world population.

22. Explain with examples, the classification of Indian towns on the basis of their evolution.

23(a). Explain the characteristics of countries falling under medium level of human development.

OR

23(b). Explain any three characteristics of 'Basic Needs Approach' of human development.

Section D

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

OR

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

25. Explain five types of industries classified on the basis of raw materials.

26(a). Analyse the major problems of youth population in India. Suggest two measures to overcome the problems.

OR

26(b). How is discrimination on the basis of gender a crime against humanity ? Suggest two measures to overcome the problem.

27. "Agriculture accounts for most of the surface and groundwater utilization in India." Support the statement by giving examples from Punjab and Haryana.

28(a). Describe any five features of 'plantation agriculture' in the world.

OR

28(b). Describe any five features of 'extensive commercial grain farming' in the world.

Section E

29. On the given political outline 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 on the lines drawn near them :

A. An area of 'extensive commercial grain farming'

B. A terminal station of 'Trans-Siberian Railway'

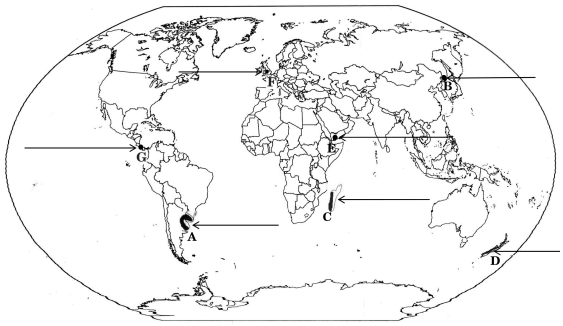
C. An area of 'nomadic herding'

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



29-VI. For visually impaired candidates only, in lieu of the corresponding visual question:

Answer any five questions out of the following :

(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, locate and label any five of the following seven geographical features with appropriate symbols :

(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



30-VI. For visually impaired candidates only, in lieu of the corresponding visual question:

Answer any five questions out of the following :

(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.

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