



All India Civil Services Coaching Centre

(Under the aegis of Government of Tamil Nadu)

TEST BOOKLET

NCERT Geography

Time Allowed: 2 Hours

Maximum Marks: 200

INSTRUCTIONS

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET DOES NOT HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET
2. You have to enter your Name on the Test Booklet
3. This Test Book contains 100 items (questions). Each it comprises four responses (answers). You will select the response, which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response, which you consider the best. In any case, choose ONLY ONE response for each item.
4. You have to mark all your response ONLY on the separate sheet provided along with the Test Booklet.
5. All items Carry equal marks. There will be **penalty (negative marking)** for wrong answers marked by you in the Answer sheet.
6. There are four alternatives for the answers to every question. For each question for which a wrong answer has been given by the candidate, one third ($\frac{1}{3}$) of the marks assigned to that question will be deducted as penalty.
7. If a candidate gives more than one answer, it will be treated as a wrong answer even if one of the given answers happens to be correct and there will same penalty as above for that question.
8. If a question is left blank i.e., no answer is given by the candidate, there will be no penalty for that question.

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE ASKED TO DO SO



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- Consider the following statement about Aurora display.
 - Aurora is caused by the interaction of solar wind with oxygen and nitrogen gas in lower atmosphere.
 - Aurora in Northern hemisphere known as Aurora borealis and Aurora Australia in southern hemisphere.Choose the correct statements using the code given below.
 - 1 only
 - 2 only
 - Both 1 and 2
 - None of the above
- A person is moving from Guinea coast towards Australia through Indian ocean. Which of the following ecological Hotspot he/she may encounter while reaching the destination point.
 - Eastern Arc Mountains
 - Eastern Madagascar
 - Western ghat
 - Colombian choco
 - Sinharaj forestChoose the correct answer using the code given below.
 - 1, 2, 3 and 4 only
 - 2, 3 and 5 only
 - 1, 2, 3 and 4 only
 - 1, 2, 3 and 5 only
- Which of the following are affect of El-Nino?
 - It brings cool, wet summer in Europe.
 - Brings diminished rains in Australia.
 - Increases the frequency of Hurricanes
- and typhoons in Atlantic ocean.
 - Heavy precipitation in the coastal desert area of Chile.Choose the correct answer using the code given below.
 - 1 and 2 only
 - 1, 2 and 4 only
 - 1, 2 and 3 only
 - All of the above
- Which of the following factors affect the salinity of the ocean?
 - Evaporation
 - Influx of river water
 - Wind direction
 - Atmospheric pressure
 - PrecipitationChoose the correct answer using the code give below.
 - 1, 2, 3 and 4 only
 - 1, 2 and 5 only
 - 1, 2, 3 and 5 only
 - All of the above
- Which of the following are anthropogenic cause of climate change?
 - Sunspot activity
 - Volcanism
 - Burning fossil fuels
 - Deforestation
 - Millankovitch cycleChoose the correct answer using the code given below.
 - 1, 2, 3 and 4 only
 - 1, 2 and 5 only
 - 3 and 4 only
 - All of the above

6. With reference to V. Koeppen's scheme of classification of climate, consider the following statement.

1. Koeppen identified a close relationship between the distribution of vegetation and climate.
2. It is an empirical classification based on mean annual and mean monthly temperature and Precipitation.
3. Koeppen recognized five major climatic groups, three of them are based on temperature and two on precipitation.

Choose the incorrect statement using the code given below.

- a) 2 only
- b) 1 and 3 only
- c) 3 only
- d) 1 only

7. Which of the following is warm ocean current?

1. East Australian current
2. Kuroshio current
3. Brazil current
4. Somali current

Choose the correct answer using the code given below.

- a) 1 and 3 only
- b) 1, 2 and 4 only
- c) 1, 2 and 3 only
- d) All of the above

8. With reference to mist and fog, consider the following statements.

1. Mists are frequent over plain region.
2. Fogs are drier than mist .
3. In mist, each nuclei contains a thicker layer of moisture.

Choose the correct statement using the code given below.

- a) 1 only
- b) 2 and 3 only
- c) All of the above
- d) None of the above

9. Consider the following statement about Coriolis force.

1. The Coriolis force is inversely proportional to the angle of latitude.
2. It is maximum at the equator.
3. Strong Coriolis force presence made high frequency of cyclones near equator.

Choose the incorrect statement using the code given below.

- a) 1 and 3 only
- b) 2 and 3 only
- c) All of the above
- d) None of the above

10. What are the following conditions are required for the origin of the tropical cyclone?

1. Large sea surface with temperature higher than 27° C.
2. Presence of the Coriolis force.
3. large variations in the vertical wind speed.
4. Upper divergence above the sea level system.

Choose the correct answer using the code given below.

- a) 1, 2 and 4
- b) 2 and 4
- c) 1, 2 and 3
- d) All of the above

11. Which of the following factors influence the pattern of planetary wind?

1. Latitudinal variation of atmospheric heating.
2. Distribution of continents and oceans
3. Emergence of pressure belt
4. Revolution of earth

Choose the correct answer using the code given below.

- a) 1, 3 and 4 only
- b) 2, 3 and 4 only
- c) 1 and 4 only
- d) 1, 2 and 3 only

12. Starting from Uttarakhand a person must reach to the state of West Bengal by river route through the Ganga . While following the journey in which sequence they encounter the following topographical features?

1. Point bars
2. Plunge pool
3. Levees
4. Ox- bow lake

Choose the correct answer using the code given below.

- a) 2-1-3- 4
- b) 1- 2- 3-4
- c) 1-3-2-4
- d) 2-4-1-3

13. Which of the following are correctly matched?

1. Uvalas – Krast topography
2. U- shaped valley – Riverine topography
3. Horn – Glacial topography
4. Spits – arid topography

Choose the correct answer using the code given below.

- a) 1 and 3 only
- b) 1 and 2 only
- c) 1, 3 and 4 only
- d) 1, 2 and 4 only

14. Which of the following conditions are necessary for the formation of delta?

1. Tectonically stable coastline.
2. The depth of water at river's mouth should be deep.
3. Strong waves and currents.
4. High amount of river load

Choose the correct answer using the code given below.

- a) 1, 2 and 4 only
- b) 1 and 4 only
- c) 1 and 2 only
- d) 2 and 3 only

15. Consider the following statements about alluvial fan.

1. Alluvial fans are erosional feature formed by river.
2. Streams, which flow over fans are confined to their original channel.
3. Alluvial fans, in humid area show normally low cones with gentle slope.

Choose the correct statement using the code given below.

- a) 1 and 2 only
- b) 3 only
- c) 2 only
- d) All of the above

16. Which of the following topographical features are related to youth stage of river valley?

1. Cataract
2. Truncated spurs
3. Plunge pool
4. Gorge

Choose the correct answer using the code given below.

- a) 1, 2 and 4
- b) 2 and 3 only
- c) 1, 3 and 4 only
- d) All of the above

17. Which of the following have passive control over the soil formation?

1. Parent material
2. Topography
3. Climate
4. Biological activity

Choose the correct answer using the code given below.

- a) 1 and 4 only
- b) 1, 2 and 3 only
- c) 1, 2 and 4 only
- d) 1 and 2 only

18. Which of the following forces applied on mechanical weathering ?

1. Gravitational forces
2. Expansion forces
3. Water pressure
4. Carbonation

Choose the correct answer using the code give below.

- a) 1, 3 and 4 only
- b) 1, 2 and 3 only
- c) 2, 3 and 4 only
- d) 3 and 4 only

19. Which of the following are agent of metamorphism?

1. Heat
2. Magmatic water
3. Compression
4. Biogenic activity

Choose the correct answer using the following code given below.

- a) 1, 3 and 4
- b) 1, 2 and 3
- c) 2, 3 and 4
- d) All of the above

20. Which of the following are exogenic elements of the nature?

1. Wind
2. Volcanoes
3. Ground Water
4. Radioactivity

Choose the correct answer using the code given below.

- a) 1 and 3 only
- b) 2 and 3 only
- c) 3 and 4 only
- d) 1 and 2 only

21. Arrange the following hot spots from south to north.

1. Hawaii
2. Galapagos
3. Yellowstone park
4. Reunion

Choose the correct answer using the code given below.

- a) 1-3-2-4
- b) 3-1-2-4
- c) 4-2-1-3
- d) 4-1-2-3

22. Which of the following are correctly matched?

1. Shale- Mechanically formed
2. Chalk- Chemically formed
3. Geysers- Organically formed

Choose the correct answer given below.

- a) 1 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) All of the above

23. Consider the following statements regarding Plate tectonics.

1. The driving force behind plate tectonics is convection in the mantle.
2. At transform boundaries, the crust is neither produced nor destroyed.
3. The Mid-Atlantic Ridges are a good example of a transform boundaries.

Which of the above statements is/are not correct?

- a) 1 and 2 only
- b) 1 and 3 only
- c) 3 only
- d) All of the above

24. With reference to abyssal plain, Consider the following statement.

1. Abyssal plains are less extensive in Atlantic and Indian Oceans and more extensive in Pacific Ocean.
2. Abyssal plain is found at an average depth between 3000 and 6000 meters.
3. They are among the flattest, smoothest and least explored regions on earth.

Choose the incorrect statement using the code given below.

- a) 1 only

- b) 1 and 3 only
- c) 2 only
- d) 2 and 3 only

25. With reference to Continental drift theory, Which of the following are major forces responsible for drifting of continents?

- 1. Pole fleeing force
- 2. Tidal force
- 3. Attraction of moon and sun
- 4. Convection currents

Choose the correct answer using the correct code given below.

- a) 1, 2 and 4 only
- b) 1, 3 and 4 only
- c) 1 and 2 only
- d) 2 and 3 only

26. Consider the following statements about intrusive landforms.

- 1. Batholiths are cooled portion of magma chambers.
- 2. The near horizontal bodies of the intrusive igneous rocks are called sills.

Choose the correct statement using the code given below.

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) None of the above

27. With reference to cratons, consider the following statement.

- 1. Cratons generally found in the boundaries of tectonic plates.
- 2. Cratons are composed of ancient crystalline basement rock.
- 3. Cratons are extrusion in nature.

Choose the correct statement using the code given below.

- a) 1 and 2 only
- b) 2 only
- c) 2 and 3 only
- d) All of the above

28. Consider the following statement about tsunami.

- 1. The speed of tsunami waves are related to depth of the water.
- 2. Tsunami is most common phenomenon in Atlantic Ocean.
- 3. Tsunamis have a small amplitude offshore.

Choose the incorrect statement using the code given below.

- a) 1 and 3 only
- b) 2 and 3 only
- c) 2 only
- d) 3 only

29. Consider the following statement regarding earthquake waves.

- 1. The P- waves are longitudinal waves.
- 2. The P-waves travel faster and are the first to arrive at the surface.
- 3. The P-waves travel through liquid and gaseous medium only.

Choose the incorrect statement using the code given below.

- a) 3 only
- b) 1 and 3 only
- c) 1 only
- d) None of the above

30. Which of the following indirectly provides information about the interior of the earth?

- 1. Meteors
- 2. Gravitation
- 3. Mining
- 4. Magnetic field
- 5. Seismic Activity

Choose the correct answer using the code given below.

- a) 1, 2 and 5 only
- b) 1, 2, 3 and 5 only
- c) 1, 2, 4 and 5 only
- d) 2, 3, 4 and 5 only

31. Consider the following statement about Jovian planet.
1. They all are gaseous planets.
 2. They are having helium and hydrogen atmosphere.
 3. They formed in the close vicinity of the parent star.
 4. They have a large number of natural satellites.

Choose the correct statement using the following statement.

- a) 1 and 3 only
- b) 1, 2, and 3 only
- c) 3 and 4 only
- d) 1, 2 and 4 only

32. Arrange the following events as it took place during evolution of earth's atmosphere in chronological order.

1. Outpouring of gasses from the interior of the earth.
2. Stripping off the hydrogen and helium by solar wind.
3. Condensation of water vapor and acid rains.
4. Modification of atmosphere by the living world through the process of photosynthesis.

Choose the correct answer using the code given below.

- a) 1-2-3-4
- b) 2-1-3-4
- c) 3-2-4-1
- d) 4-3-2-1

33. Consider the following statement regarding evolution of earth's lithosphere.

1. Material inside the earth surface started getting separated depending on their volume.
2. Heavier material sink towards the center of the earth and lighter ones move towards the surface.
3. Through the process of sedimentation, the earth forming material got separated

into different layers.

Choose the incorrect statement using the code given below.

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) All of the above

34. Which of the following are the favourable conditions for Tropical Cyclone formation?

1. Large sea surface with temperature higher than 27° C.
2. Presence of the Coriolis force.
3. No variations in the vertical wind speed.

Select the correct answer using the code given below:

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

35. Which of the following statements is/are correct regarding the Local Storms of hot weather season?

1. Mango showers are common phenomena in Kerala only.
2. Blossom shower occur in Kerala and nearby areas.
3. Nor Westers are dreaded evening thunderstorms in Odisha.

Select the correct answer using the code given below:

- a) 1 and 2 only
- b) 2 only
- c) 3 only
- d) 1 and 3 only

36. Which of the following statements is/are correct regarding the El-Nino event?

1. El-Nino is a complex weather system that appears once every year bringing drought, floods and other weather extremes to different parts of the world.
2. The system involves oceanic and atmospheric phenomena with the

appearance of warm currents off the coast of Peru.

3. It affects weather in many places of the world excluding India.

Select the correct answer using the code given below:

- a) 1 and 2 only
- b) 2 only
- c) 3 only
- d) 1, 2 and 3

37. Consider the following statements:

- 1. Prevailing weak La Nina conditions
- 2. Snowfall in the upper Himalayas
- 3. Subsidence of cold air over the region
- 4. Absence of cloud covers in the region

Which of the above can be considered as the possible reasons behind the cold wave conditions?

- a) 1 and 2 only
- b) 1, 2 and 3 only
- c) 1 and 4 only
- d) 1, 2, 3 and 4

38. Consider the following:

- 1. Agulhas Current
- 2. West Australian Current
- 3. Falkland Current

Which of the above ocean currents belong to the Indian Ocean?

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

39. Consider the following statements:

- 1. This soil covers most of the Deccan Plateau and some parts of Tamil Nadu.
- 2. This soil swells and becomes sticky when wet and shrinks when dried.
- 3. This soil helps the rain fed crops to sustain even during the dry season.

Which of the following soils is being described in the above statements?

- a) Peaty soils

- b) Black soils
- c) Red soil
- d) Laterite soil

40. Consider the following:

- 1. Coriolis force
- 2. Distance from the Sea
- 3. Tropical Cyclones
- 4. Upper Air Circulation

Which of the above factors Influence the Indian Climate?

- a) 1 and 2 only
- b) 2, 3 and 4 only
- c) 1, 3 and 4 only
- d) 1, 2, 3 and 4

41. Consider the following statements regarding the Indian Desert:

- 1. It is a land of undulating topography dotted with longitudinal dunes and badland topography.
- 2. This is also known as Marusthali.
- 3. Its surface features have been carved by physical weathering and wind actions.

Which of the statements given above is/are correct?

- a) 1 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 2 only

42. Consider the following statements:

- 1. It is formed by a series of scarped plateaus on the south.
- 2. It forms the northernmost boundary of the Deccan plateau.
- 3. It is a classic example of the relict mountains which are highly denuded and form discontinuous ranges.

Which of the following geographical ranges is being described in the above statements?

- a) Maikal Range
- b) Satpura Range
- c) Aravali Range
- d) Vindhyan Range

43. Arrange the following northern plains zones from south to north direction.

1. Bhangar
2. Khadar
3. Tarai
4. Bhabar

Select the correct answer using the code given below:

- a) 1-2-3-4
- b) 2-1-3-4
- c) 3-2-1-4
- d) 1-3-4-2

44. With reference to the Peninsular Plateau of India, consider the following statements:

1. The Peninsular India is made up of a series of pat land plateaus.
2. The general elevation of the plateau is from the east to the west.
3. The plateau is completely confined to the peninsular part of India.

Which of the statements given above is/are correct?

- a) 1 only
- b) 1 and 2 only
- c) 3 only
- d) 1, 2 and 3

45. Consider the following statements:

1. It is the largest peninsular river and rises from the slopes of the Western Ghats in the Nasik district of Maharashtra.
2. It covers parts of Maharashtra, Madhya Pradesh, Odisha, Andhra Pradesh and Tamil Nadu.
3. It is joined by a number of tributaries such as the Purna, the Wardha, the Pranhita, the Manjra, the Wainganga and the Penganga.

Which of the statements given above is/are correct with reference to the Godavari River?

- a) 1 and 2 only
- b) 2 and 3 only
- c) 3 only
- d) 1 and 3 only

46. In the context of the geography of India, 'Karewas' are associated with which of the following statements?

- a) The primitive tribes of North-eastern India who practice shifting cultivation.
- b) The thick deposits of glacial clay and other materials embedded with moraines.
- c) The rain-harvesting establishments in western India.
- d) The tea gardens in Assam.

47. Consider the following passage: 'It rises in the highlands of Janapao Hills in the Vindhyan Range and flows through the Malwa Plateau. It joins the Yamuna in Etawah district of Uttar Pradesh. The river flows much below its banks due to severe erosion because of poor rainfall and numerous deep ravines have been formed in the Chambal Valley, giving rise to bad land topography'.

Which of the following rivers is being described in the above paragraph?

- a) Chambal River
- b) Banas River
- c) Sind River
- d) Betwa River

48. Which of the following statements are correct with reference to the Karst Topography?

1. It is a landscape formed from the dissolution of soluble rocks such as limestone and dolomite.
2. It is so named after a province of Yugoslavia on the Adriatic Sea coast where such formations are most noticeable.
3. It is characterized by underground drainage systems with sinkholes and caves

Select the correct answer using the code given below:

- a) 1 and 2 only

- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

49. Consider the following deserts:

- 1. Kalahari Desert
- 2. Arabian desert
- 3. Patagonian Desert
- 4. Namib desert

Which of the above deserts are hot deserts?

- a) 1, 2 and 3 only
- b) 2, 3 and 4 only
- c) 1, 2 and 4 only
- d) 1, 2, 3 and 4

50. Consider the following statements:

- 1. It is also called Temperate Monsoon.
- 2. The rainfall is more than moderate.
- 3. This type of climate is characterised by warm moist summer and a cool dry winter.
- 4. This is very much influenced by the marine phenomenon.

The above statements refer to which of the following climatic regions?

- a) China type
- b) Savannah type
- c) Mediterranean type
- d) British type

51. In the context of Indian Geography, the term 'October Heat' is associated with which of the following?

- a) Owing to the conditions of high temperature and humidity, the weather becomes rather oppressive
- b) It occurs when cities replace natural land cover with dense concentrations of pavement and buildings
- c) Generation of excessive pollution in northern India because of stubble burning in Haryana and Punjab
- d) Sudden temperature rises in northern and eastern part of the country on account of heavy rainfall

52. With reference to the Northern plains of India, consider the following statements:

- 1. The south of Tarai is a belt consisting of old and new alluvial deposits known as the Khadar and Bhangar respectively.
- 2. The landforms like oxbow lakes and braided channels are observed here.
- 3. These areas are generally not prone to floods.

Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 2 only
- c) 3 only
- d) 1, 2 and 3

53. Arrange the following Himalayan ranges from North to South direction.

- 1. Zaskar
- 2. Karakoram
- 3. Pir Panjal
- 4. Ladakh

Select the correct answer using the code given below:

- a) 1-2-3-4
- b) 2-4-1-3
- c) 3-4-1-2
- d) 1-3-2-4

54. Consider the following statements:

- 1. This region is known for its fast-flowing rivers such as Tista.
 - 2. It is a region of high mountain peaks like Kanchenjunga and deep valleys.
 - 3. Tea plantations are found in this region.
- Which of the following Himalayan subdivisions is being described in the above statements?

- a) Himachal and Uttarakhand Himalayas
- b) Darjeeling and Sikkim Himalayas
- c) Arunachal Himalayas
- d) Eastern Hills and Mountains

55. In the context of the peninsular India, which of the following statements are correct?

1. The north-eastern parts of India are separated by the Malda fault in West Bengal from the Chotanagpur plateau.
2. The western and eastern coasts in peninsular are submerged beneath the sea.
3. The major part of peninsular India is constituted by ancient gneisses and granites.

Select the correct answer using the code given below:

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

56. Which of the following statements is/are incorrect regarding the Indian Standard Time?

1. Indian Standard Time is behind the Greenwich Mean Time by 5 hours and 30 minutes.
2. There is a general understanding among the countries of the world to select the standard meridian in multiples of $82^{\circ}30'$ of longitude.
3. Every country has exactly one standard meridian due to their defined geographical extent.

Select the correct answer using the code given below:

- a) 1 and 2 only
- b) 2 only
- c) 3 only
- d) 1, 2 and 3

57. With reference to the Himachal and Uttarakhand Himalayas, which of the statements is/are correct?

1. Chandigarh-Kalka dun is the largest of all the duns in these regions.
2. The famous 'Valley of flowers' is also

situated in this region.

3. The Gangotri and Badrinath are also situated in this part of the Himalayas.

Select the correct answer using the code given below:

- a) 1 and 2 only
- b) 2 only
- c) 2 and 3 only
- d) 1 and 3 only

58. Which of the following mountain passes are located in Kashmir?

1. Zoji La
2. Photu La
3. Nathu La
4. Niti Pass
5. Khardung La

Select the correct answer using the code given below:

- a) 1, 2 and 3 only
- b) 2, 3 and 4 only
- c) 1, 2 and 5 only
- d) 4 and 5 only

59. Consider the following statements:

1. Peninsular rivers are not as long as the Himalayan Rivers.
2. Himalayan rivers follow more or less straight course and do not change their course.
3. Peninsular rivers are best suited for irrigation and navigation.

Which of the above statements is/are correct with reference to the Himalayan and Peninsular River System?

- a) 1 and 2 only
- b) 1 and 3 only
- c) 1, 2 and 3
- d) 1 only

60. Which of the following landforms are indicative of the youthful stage of the river?

1. V-shaped valleys
2. Gorges
3. Waterfalls

4. Rapids

Select the correct answer using the code given below:

- a) 1, 2 and 4 only
- b) 1, 3 and 4 only
- c) 1, 2 and 3 only
- d) 1, 2, 3 and 4

61. Consider the following states:

- 1. Madhya Pradesh
- 2. Gujarat
- 3. Chhattisgarh
- 4. Maharashtra
- 5. West Bengal

The Tropic of Cancer passes through which of the above states?

- a) 1, 2 and 5 only
- b) 1, 2, 3 and 5 only
- c) 1, 3 and 5 only
- d) 1, 2, 3, 4 and 5

62. Which of the following are socio-cultural problems in urban settlement?

- 1. Available health facilities remain beyond the reach of the urban poor.
- 2. Enormous migrant population generates a pool of un-skilled and semi-skilled labour force.
- 3. Male selective migration to the urban areas distorts the sex ratio in these cities.
- 4. An improper sewerage system creates unhealthy conditions.

Choose the correct answer using the code given below.

- a) 1 and 3 only
- b) 1 and 4 only
- c) 2 and 4 only
- d) All of the above

63. Consider the following statement about state highways.

- 1. These are constructed and maintained by Central Government.
- 2. This constitute 4 per cent of total road

length of the country .

3. These roads are connected with National Highways.

Choose the incorrect answer using the code given below.

- a) 1 only
- b) 2 and 3 only
- c) 2 only
- d) 1 and 2 only

64. Consider the following statements.

- 1. This Fair takes place in Jagiroad, 35 km away from Guwahati.
- 2. It is possibly the only fair In India, where barter system is still alive.
- 3. This fair takes place every January after the harvest season.

Identify the fair with the help of given above statements.

- a) Sonapur Mela
- b) Hemis Gompa Fair
- c) Jon beel mela
- d) Pushkar fair

65. Which of the following pairs are correctly?

- 1. Ports of call – Honolulu
- 2. Packet station – Rotterdam
- 3. Enterports – Dover
- 4. Oil port – Maracaibo

Choose the correct answer using the code given below.

- a) 1 and 4 only
- b) 1 and 2 only
- c) 2 and 3 only
- d) 1, 3 and 4 only

66. A person is travelling through Pittsburgh to Vladivostok through Trans-Siberian railway , in which order he/she crosses the following City?

- 1. Moscow
- 2. Omsk
- 3. Kazan
- 4. Chita

Choose the correct order using the code

given below.

- a) 1-3-2-4
- b) 1-4-3-2
- c) 1-3-2-4
- d) 1-2-3-4

67. A person is crossing the Suez canal by ship. While crossing the canal, which of the following lakes he may encounter?

- 1. Great bitter lake
- 2. Little bitter lake
- 3. Lake Timsa
- 4. Lake Turkana

Choose the correct answer using the code given below.

- a) 1, 2 and 4 only
- b) 1 and 2 only
- c) 1, 2 and 3 only
- d) All of the above

68. With reference to iron and steel industry and the region, which of the following pairs are correctly matched?

- 1. Tienstin – China
- 2. Port Talbot – United states
- 3. Lipetsk – Russia
- 4. Krivoi Rog – United Kingdom

Choose the correct answer using the code given below.

- a) 1 and 3 only
- b) 1 and 4 only
- c) 1, 2 and 4 only
- d) All of the above.

69. Consider the following statements.

- 1. Cheap water transport has facilitated the jute mill industry along the Hugli.
- 2. Sugar, cotton textiles and vegetable oils are footloose industries.
- 3. Port towns in India have attracted industries.
- 4. Sugar industry is the largest agro-based industry of India.

Choose the correct statement using the code given below.

- a) 1 and 3 only

- b) 2 and 4 only
- c) 1 and 2 only
- d) 1 and 4 only

70. Which of the following are characteristic of modern large scale manufacturing units?

- 1. A complex machine technology
- 2. Extreme specialisation
- 3. Division of labour for producing more goods with high costs
- 4. Vast capital
- 5. large organisations

Choose the correct answer using the code given below.

- a) 1, 2, 4 and 5 only
- b) 1, 3, 4 and 5 only
- c) 2, 3, 4 and 5 only
- d) All of the above

71. In context of commercial grain farming areas, which of the following pairs are correctly matched?

- 1. Eurasian – Steppes
- 2. North America – Prairies
- 3. South Africa - Pampas
- 4. Australia - Canterbury Plains

Choose the correct answer using the code given below.

- a) 1, 2 and 4 only
- b) 2, 3 and 4 only
- c) 1 and 2 only
- d) 3 and 4 only

72. Consider the following statement about intensive subsistence agriculture.

- 1. Land holdings are very small due to the high density of population.
- 2. Farmers work with the help of family labour leading to intensive use of land.
- 3. Farm yard manure is used to maintain the fertility of the soil.
- 4. The yield per unit area is low but per labour productivity is high.

Choose the correct answer using the code given below.

- a) 1, 2 and 4 only
- b) 2, 3 and 4 only
- c) 1, 2 and 3 only
- d) All of the above

73. Which of the following tribes are living in Himalayan region?

- 1. Gujjars,
- 2. Bakarwals
- 3. Gaddis
- 4. Bhotiyas
- 5. Gonds
- 6. Todas

Choose the correct answer using the code given below.

- a) 1, 2, 3 and 4 only
- b) 1, 2, 4 and 5 only
- c) 2, 3, 5 and 6 only
- d) All of the above

74. A wide variety of animals is kept in different regions by nomadic herders. In this context, which of the following pairs are correctly matched?

- 1. Tropical Africa – Cattle
- 2. Sahara – Sheep and goat
- 3. Tibet – Reindeer
- 4. Arctic – Yak and I lamas

Choose the correct answer using the code given below.

- a) 1 and 3 only
- b) 3 and 4 only
- c) 1 and 2 only
- d) 2 and 4 only

75. With reference to areas of subsistence gathering, consider the following regions.

- 1. Siberia
- 2. Amazon basin
- 3. Congo Basin
- 4. Northern Canada

Which of the above regions are areas of subsistence gathering?

- a) 1 and 4 only
- b) 1, 2 and 3 only

- c) 1, 3 and 4 only
- d) All of the above

76. In India, male rural to urban migration outnumbered the female rural to urban migration. In respect to this consider the following points.

- 1. Shortage of housing
- 2. High cost of living
- 3. Paucity of job opportunities
- 4. Lack of security

Which of the above points discourages the female rural to urban migration?

- a) 1, 2 and 3 only
- b) 1 and 3 only
- c) 1 and 2 only
- d) All of the above

77. Consider the following statement about Gross National Happiness Index.

- 1. The Gross happiness report has been released by the Sustainable Development Solutions Network at the United Nations.
- 2. Bhutan is the only country in the world to officially proclaim the Gross National Happiness as the measure of the country's progress.
- 3. Gross National Happiness Index encourages us to think of the spiritual, non-material and qualitative aspects of development.

Choose the correct statement using the code given below.

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) All of the above

78. With reference to the concept of neo-determinism, consider the following statements.

- 1. Griffith Taylor introduced the concept of Neo-determinism.
- 2. This concept shows that human beings

can conquer nature by obeying it.

3. Nature provides opportunities and human being make use of these and slowly nature gets humanised and starts bearing the imprints of human endeavour.

Choose the correct statement using the code given below.

- a) 1 and 3 only
- b) 3 only
- c) 1 and 2 only
- d) All of the above

79. With reference to Thomas Malthus theory of population control, consider the following statements.

1. The number of people would increase faster than the food supply.
2. The physical checks are better than the preventive checks.
3. Physical checks exercise their influence on the growth of population by increasing the death rate.

Choose the incorrect statements using the code given below.

- a) 1 and 3 only
- b) 2 only
- c) 1 and 2 only
- d) 3 only

80. Which of the following act as a push factor for the migration at the place of origin?

1. Poor living conditions
2. Political turmoil
3. Peace and tranquility
4. Unpleasant climate

Choose the correct answer using the code given below.

- a) 1, 2 and 3 only
- b) 2, 3 and 4 only
- c) 1 and 4 only
- d) 1, 2 and 4 only

81. With reference to components of population change, which of the following is not a

component of population change?

1. Death
2. Birth
3. Fertility
4. Migration
5. Mortality

Choose the correct answer using the code given below.

- a) 1, 2 and 4 only
- b) 1, 2 3 and 5 only
- c) 3 and 5 only
- d) All of the above

82. Which of the following social factors influence the distribution of population in a region?

1. Religious place
2. Health infrastructure
3. Industrialization
4. Agricultural land

Choose the correct answer using the code given below.

- a) 1 and 4 only
- b) 1 and 2 only
- c) 3 only
- d) 2 and 4 only

83. Which of the following economic factors influencing the distribution of population?

1. Availability of mineral resources
2. Urbanization
3. Moderate climate
4. Industrialization

Choose the correct answer using the code given below.

- a) 1 and 4 only
- b) 1, 2 and 3 only
- c) 1, 2 and 4 only
- d) All of the above

84. Consider the following statement about population distribution.

1. 90 per cent of the world population lives in about 10 per cent of its land area.
2. The 10 most populous countries of the

world contribute about 80 per cent of the world's population.

Choose the correct statement using the code given below.

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) None of the above

85. Which of the following languages are part of Austric family of Indian languages?

- 1. Khasi
- 2. Nicobari
- 3. Mundari

Select the correct answer using code given below.

- a) 1 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) 1, 2 and 3

86. Petroleum refinery is located in which of the following cities?

- 1. Mathura
- 2. Haldia
- 3. Nagapattinam
- 4. Mangalore

Select the correct answer using the code given below.

- a) 1 and 2 only
- b) 1, 2 and 4 only
- c) 2, 3 and 4 only
- d) 1, 2, 3 and 4

87. Coal reserves in India occur in which of the following river valleys?

- 1. Godavari
- 2. Mahanadi
- 3. Damodar
- 4. Son

Select the correct answer using the code given below

- a) 1 and 3 only
- b) 3 and 4 only

- c) 2 and 3 only
- d) 1, 2, 3 and 4

88. Uranium deposit is found in India in which of the mineral belt?

- 1. Chotanagpur basin
- 2. Shilong basin
- 3. Chattisgarh basin
- 4. Cudaappah basin

Select the correct answer using the code given below.

- a) 1 and 4 only
- b) 1, 3 and 4 only
- c) 1, 2 and 3 only
- d) 1, 2, 3 and 4

89. Consider the following statements:

- 1. The area under cotton cultivation is more than 10 percentage of total cropped area of the country.
- 2. The area under rice cultivation is the highest.
- 3. Oilseeds predominantly produced in dry region of India.

Which of the statements given above is/are correct?

- a) 1, 2 and 3
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1 and 2 only

90. Which of the following is / are identified shale gas basins for exploration?

- 1. K-G Basin
- 2. Cambay
- 3. Indo Gangatic basin
- 4. Indus River Basin

Select the correct answer using the code given below.

- a) 1 and 2 only
- b) 1, 2 and 4 only
- c) 1, 2 and 3 only
- d) 1, 2, 3 and 4

91. Arrange the following nuclear power plant of India from north to south:

1. Kaiga
2. Kakrapara
3. Rawatbhata
4. Narora

Select the correct answer using the code given below.

- a) 4-2-3-1
- b) 4-3-2-1
- c) 3-2-4-1
- d) 2-3-4-1

92. Consider the following cities of India

1. Lucknow
2. Jabalpur
3. Nasik
4. Koraput

Which of the above-mentioned cities are well known for aircraft industry?

- a) 1, 2 and 4
- b) 2, 3 and 4
- c) 3 and 4
- d) 1, 3 and 4

93. Which among the following factors is/are responsible for land degradation in irrigated areas in India?

1. Monocropping
2. Excessive use of pesticides
3. Waterlogging

Select the correct answer using the code given below.

- a) 1 and 3 only
- b) 1,2 and 3
- c) 2 and 3 only
- d) 1 and 2 only

94. Which of the following ports are inland ports?

1. Kolkata
2. Kandla
3. Paradeep
4. Dhubri port

Select the correct answer using the code

given below.

- a) 1 and 2 only
- b) 2, 3 and 4 only
- c) 1 and 3 only
- d) 1 and 4 only

95. Consider the following pairs:

Crops	Cropping Season
1. Cotton	: Kharif
2. Watermelon	: Zaid
3. Mustard	: Rabi

Which of the pairs given above is/are correctly matched?

- a) 1, 2 and 3
- b) 2 only
- c) 1 and 3 only
- d) 2 and 3 only

96. Human Development Index (HDI) combines which of the following dimensions?

1. Life expectancy at birth
2. Gross National Income (GNI) per capita
3. Total fertility rate
4. Mean years of schooling

Select the correct answer using the code given below.

- a) 1, 2 and 3 only
- b) 2, 3 and 4 only
- c) 1, 2 and 4 only
- d) 1 and 2 only

97. Consider the following statements with regard to cropping seasons in India:

1. Kharif season in India largely coincides with northeast Monsoon.
2. The Rabi season begins with the onset of winter.
3. Zaid is a short duration summer cropping season beginning after harvesting of Rabi crops.

Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 2 and 3 only

- c) 1 and 3 only
- d) 1, 2 and 3

98. Consider the following statement regarding the wheat cultivation in India.

- 1. It is cultivated in Rabi season in India.
- 2. It is primarily a crop of tropical zone.
- 3. It increases the natural fertility of soil through nitrogen fixation.

Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 only
- d) 1 and 3 only

99. Which of the following best describes the Warabandi system?

- a) It is a system of soil conservation by creation of small check dams.
- b) It is a method of grass cultivation in the regions of soil erosion.
- c) It is a system of creation of bunds to direct the agricultural runoff.
- d) It is a system of equitable distribution of water in the canal irrigation regions.

100. Which of the following economic activities are undertaken extensively in Steppe type of grasslands?

- 1. Nomadic herding
- 2. Pastoral farming
- 3. Mechanized wheat cultivation

Select the correct answer using the code given below.

- a) 1 and 2 only
- b) 1, 2 and 3
- c) 2 and 3
- d) 1 and 3