PREVIOUS YEAR PAPER

UP PGT 2016 — Geography (Series A)

UP PGT · 1 or 2 February 2019

125 questions · +3.4 for a correct answer, −0 for a wrong one · 120 minutes

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Questions from the U.P. Secondary Education Services Selection Board's paper of 1 or 2 February 2019. Each question is followed by its answer, and the answer key is repeated on the last page.

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Geography

1. Karewas are well known for the cultivation of

(a) Apple
(b) Banana
(c) Grapes
(d) Saffron

Answer: (d)

2. Identify the factors responsible for change in seasons on the earth's surface.
i. Rotation of the earth
ii. Revolution of the earth
iii. Inclination of the axis of the earth
iv. Rotation of the sun

(a) i and iii
(b) ii and iii
(c) i and ii
(d) i, ii and iv

Answer: —

3. How much pressure is exerted by the atmosphere at sea level ?

(a) 1013.25 mb
(b) 1012.75 mb
(c) 1010.25 mb
(d) 1021.50 mb

Answer: (a)

4. Which of the following favours the onset of south-west monsoon ?

(a) El Nino
(b) Subtropical westerly jet streams
(c) Polar front
(d) Tropical easterly jet streams

Answer: (d)

5. Where is sandalwood commonly found ?

(a) Tropical evergreen forests

(b) Alpine forest

(c) Tropical scrub forest

(d) Tropical moist deciduous forest

Answer: (d)

6. What kind of soil is treated with gypsum to make it suitable for cropping ?

(a) Alkaline

(b) Acidic

(c) Water-logged

(d) Soil with excessive clay content

Answer: (a)

7. Which Iron and Steel Plant has been established with German collaboration ?

(a) TISCO, Jamshedpur

(b) HSL, Rourkela

(c) HSL, Bhilai

(d) HSL, Durgapur

Answer: (b)

8. Which state in India has the largest area under irrig on ?

(a) Punjab

(b) Tamil Nadu

(c) Uttar Pradesh

(d) Haryana

Answer: (c)

9. Which state is the leading producer of thorium ?

(a) Kerala

(b) Bihar

(c) Odisha

(d) Madhya Pradesh

Answer: (a)

10. Consider the following statements :
1. Proportion of females in the population in Kerala has increased in 2001-2011 decade.
2. During the same decade the sex ratio in the age group of 6 yrs and under has witnessed a decline in this state.
Which of the above statement/statements is/are true ?

(a) 1 only

(b) 2 only

(c) 1 and 2

(d) Neither 1 nor 2

Answer: (c)

11. Which countries are separated by the Durand Line ?
    (a) India and Pakistan
    (b) India and Afghanistan
    (c) India and China
    (d) China and Russia
    Answer: (b)

12. Which crop requires water-logging for its cultivation ?
    (a) Tea
    (b) Coffee
    (c) Paddy
    (d) Mustard
    Answer: (c)

13. Copper-gold-iron-coal are connected with
    (a) Kolar – Kuduremukh – Khetri – Jharia
    (b) Khetri – Kolar – Kuduremukh – Jharia
    (c) Kuduremukh – Kolar – Khetri – Jharia
    (d) Kolar – Khetri – Jharia – Kuduremukh
    Answer: (b)

14. Compact settlements are found in
    (a) Desert area
    (b) Mountain area
    (c) Coastal area
    (d) Alluvial plains
    Answer: (d)

15. Acacia and baobabs trees are found in which of the following forest ?
    (a) Tundra
    (b) Savanna
    (c) In tidal forests
    (d) None of the above
    Answer: (b)

16. According to astronomers estimate, the total number of galaxies in the universe is about
    (a) 100-200 billion
    (b) 250-300 billion
    (c) 300-350 billion
    (d) 350-400 billion
    Answer: (a)

17. Examine the following statements and select the correct answer using the code given below :
1. The planets of the solar system have differences in planetary composition.
2. The composition of the planets appears to be related to distance from the sun.
3. Planets close to the sun were formed from rocks and metals that crystallized at high temperature.
4. The outer planets were formed from elements that formed solids (condensed) at high temperature.
Code :

(a) 1, 2 and 4 are correct

(b) 2, 3 and 4 are correct

(c) 1, 2 and 3 are correct

(d) 1, 2, 3 and 4 are correct

Answer: (c)

18. Examine the following statements and select the correct answer using the code given below :
1. A dark patch on the surface of the sun is known as a sunspot.
2. Sunspots appear as dark areas because they are about 1500°C cooler than the surrounding chromospheres.
3. The individual sunspot may last from a few days to a few months.
4. The number of visible sunspots fluctuate in an 11 year circle.
Code :

(a) 1, 2 and 3 are correct

(b) 2, 3 and 4 are correct

(c) 1, 3 and 4 are correct

(d) 1, 2, 3 and 4 are correct

Answer: (d)

19. Urea-ammonia producer KRIBHCO plant is [illegible] on

(a) Thermal energy

(b) Hydro-electric energy

(c) Wind energy

(d) Gas based energy

Answer: (d)

20. Who coined the sentence 'Give me matter and I will build a world out of it' ?

(a) Chamberlin

(b) James and Jeffery

(c) Immanuel Kant

(d) Laplace

Answer: (c)

21. Which one of the following is the dominant element of the earth crust ?

(a) Aluminium

(b) Iron

(c) Oxygen

(d) Silicon

Answer: (c)

22. Which one of the following is not correctly matched ?
    (a) Slate – Sandstone
    (b) Schist – Shale
    (c) Marble – Limestone
    (d) Quartzite – Sandstone
    Answer: (a)

23. Which one of the following coals is difficult to mine ?
    (a) Anthracite
    (b) Bituminous
    (c) Lignite
    (d) Peat
    Answer: (a)

24. Which one of the following planets has the shortest day ?
    (a) Earth
    (b) Mars
    (c) Mercury
    (d) Venus
    Answer: (a)

25. The concept of Normal Cycle of Erosion was give y
    (a) Davis W. M.
    (b) Penck W.
    (c) Strahler A.
    (d) Thornbury W. D.
    Answer: (a)

26. Which one of the following statements is not correct ?
    (a) The maximum load of a river moves in suspension
    (b) A river erodes its vertical bank more than the gentle bank
    (c) More the load of a river less is the erosive capacity
    (d) A river transports more load when the velocity is high
    Answer: (c)

27. The largest number of lakes in the world is found in the
    (a) Canadian Shield
    (b) East African Region
    (c) Scandinavian Region
    (d) Siberian Region
    Answer: (c)

28. Which one of the following is not associated with river action ?

(a) Meander

(b) Natural Levee

(c) Sandur

(d) Yazoo

Answer: (c)

29. Examine the following statements and select the correct answer using the code that follows :
1. Loess is a German word, used for the fine grained soils of Rhine Valley.
2. Loess is very fertile soil in irrigated areas.
3. The largest deposits of loess are found in the Huang Ho Valley.
4. Loess is found in Mississippi Valley, Patagonia and New Zealand.
Code :

(a) 1, 2 and 3 are correct

(b) 1, 3 and 4 are correct

(c) 2, 3 and 4 are correct

(d) 1, 2, 3 and 4 are correct

Answer: (d)

30. Which one of the following statements is not correct ?

(a) Most of the earth is mantle

(b) The earth crust is made of sial

(c) The ocean floor is made of sima

(d) Sima floats over sial

Answer: (d)

31. The term col is associated with

(a) Glaciers

(b) Rivers

(c) Underground water

(d) Sea waves

Answer: (a)

32. Examine the following statements and select the correct answer using the code given below.
1. Running water is by far the most important agent of erosion.
2. Other agents of erosion like glacier wind and underground water are locally dominant.
Code :

(a) Only 1 is correct

(b) Only 2 is correct

(c) Both 1 and 2 are correct

(d) Neither 1 nor 2 is correct

Answer: (c)

33. The ideal conditions for the origin of tropical cyclones are found in the
    (a) Equatorial oceans
    (b) Western margins of tropical oceans
    (c) Eastern margins of tropical oceans
    (d) Belt of doldrum

    Answer: (b)

34. Which one of the following is a landlocked country ?
    (a) Bulgaria
    (b) Georgia
    (c) Hungary
    (d) Romania

    Answer: (c)

35. If solar energy at equator is 100% then at poles it will be
    (a) 40%
    (b) 43%
    (c) 20%
    (d) 42%

    Answer: (d)

36. Which one of the following is not correct about th et stream ?
    (a) It moves in the stratosphere
    (b) It moves from west to east
    (c) It moves in sinuous bends
    (d) It moves at a speed of about 300 km per hour

    Answer: (a)

37. The maximum temperature on the Earth is recorded around the
    (a) Equator
    (b) Tropic of cancer
    (c) Tropic of capricorn
    (d) Inter-tropical convergence zone

    Answer: (b)

38. Which of the following is considered as an interruption of the planetary winds ?
    (a) Horse latitudes
    (b) Monsoon winds
    (c) Roaring forties
    (d) Screaming sixties

    Answer: (b)

39. The main source of salinity in the ocean is
    (a) land
    (b) marine life
    (c) meteorites
    (d) volcanoes

    Answer: (a)

40. Which one of the following is not correct ?
    (a) Bass strait lies between Australia and Tasmania
    (b) Torres strait lies between Australia and New Guinea
    (c) Cook strait separates the two major islands of New Zealand
    (d) Great Barrier Island lies to the West of New Zealand

    Answer: (d)

41. Which one of the following ecosystems has the highest primary production ?
    (a) Algal beds and reefs
    (b) Continental shelf
    (c) Open oceans
    (d) Tidal estuaries

    Answer: (a)

42. Which one of the following marine mammals is he vorous ?
    (a) Sea-cow
    (b) Seals
    (c) Sea-lions
    (d) Walrus

    Answer: (a)

43. Which one of the following statements is not correct ?
    (a) The dissolved salt in the oceans is called salinity
    (b) The average salinity of the oceans is 35 per thousand
    (c) The highest salinity is recorded along the equator
    (d) The lowest salinity is recorded in the Arctic ocean

    Answer: (c)

44. In Germany circque is called
    (a) Ice caps
    (b) Nunatak
    (c) Ice horn
    (d) Kar

    Answer: (d)

45. Consider the following crops of India
1. Gram
2. Wheat
3. Millet
Which of the above is/are rain-fed crops ?

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

Answer: (c)

46. Which one of the following countries is the leading producer of uranium ?

(a) Australia
(b) Kazakhstan
(c) Canada
(d) Niger

Answer: (b)

47. Which one of the following countries is not rich in petroleum deposits ?

(a) Algeria
(b) Egypt
(c) Libya
(d) Morocco

Answer: (d)

48. Consider the following statements :
1. Primitive hunters maintain a balance between the supply and harvest of animal resources.
2. Modern hunters have seriously damaged the environment.
3. The Eskimos are increasingly abandoning hunting.
Which of the above statements is/are correct ?

(a) 1 and 2
(b) 1, 2 and 3
(c) 1 and 3
(d) 2 and 3

Answer: (b)

49. Which one of the following dams is not correctly matched ?

(a) Aksombo – Ghana
(b) Hoover Dam – USA
(c) Kurobegawa Dam – Japan
(d) Warragamba – South Africa

Answer: (d)

50. Mt. Kilimanjaro lies in
(a) Kenya
(b) Somalia
(c) Tanzania
(d) Mozambique
Answer: (c)

51. Which one of the following pair is not a Semitic tribe ?
(a) Arabs
(b) Egyptians
(c) Iranians
(d) Jews
Answer: (c)

52. Which state of India is most developed in Human Development Index ?
(a) Haryana
(b) Kerala
(c) Maharastra
(d) Punjab
Answer: (b)

53. Consider the following statements :
1. Relief refers to vertical elevation differences in the landscape.
2. The modulating form of Earth's surface is called topography.
3. Hypsographic curve shows the distribution of Earth's surface by area and elevation.
Which of the above statements are correct ?
(a) 1 and 2 are correct
(b) 2 and 3 are correct
(c) 1 and 3 are correct
(d) 1, 2 and 3 are correct
Answer: (d)

54. Consider the following statements :
1. The united nations declared 2010 to be the year of International Year of Biodiversity.
2. In India, Project Tiger was launched in 1973.
3. The Project Tiger was launched for the protection of the tigers and their prey.
Which of the above statements is/are correct ?
(a) 1 only
(b) 2 and 3 only
(c) 1 and 3 only
(d) 1, 2 and 3
Answer: (d)

55. Which one of the following biosphere reserve has the highest altitude ?
    (a) Cold Desert
    (b) Dehang Debang
    (c) Khandchend Zonga
    (d) Nanda Devi

    Answer: (c)

56. Which one of the following crops is grown in the largest number of countries ?
    (a) Maize
    (b) Millets
    (c) Rice
    (d) Wheat

    Answer: (a)

57. Willy willy is
    (a) A type of tree grown in temperate regions
    (b) A wind that blows in a desert
    (c) A tropical cyclone of the north west Australia
    (d) A kind of common fish found near Lakshadweep Islands

    Answer: (c)

58. In which of the following crops International trade ow in the context of total produce ?
    (a) Rice
    (b) Coffee
    (c) Rubber
    (d) Wheat

    Answer: (a)

59. Diamond Ring is a phenomenon observed
    (a) At the start of total solar eclipse
    (b) At the end of a total solar eclipse
    (c) Only along the peripheral regions of the totality trail
    (d) Only the central regions of the totality trail

    Answer: (c)

60. Which one of the following regions of India is now regarded as an 'ecological hot spot' ?
    (a) Western Himalayas
    (b) Eastern Himalayas
    (c) Western Ghats
    (d) Eastern Ghats

    Answer: —

61. If the Earth's direction of rotation is reversed, what would be the IST when it is noon at the International Date Line ?

(a) 06.30 hrs
(b) 05.30 hrs
(c) 18.30 hrs
(d) 17.30 hrs

Answer: (a)

62. Which one of the following pairs is correctly matched ?

(a) Teak – Jammu and Kashmir
(b) Deodar – Madhya Pradesh
(c) Sandalwood – Kerala
(d) Sundari – West Bengal

Answer: (d)

63. What is the name given to the theory put forth by Jeans and Jeffreys ?

(a) Hit and run theory
(b) Tidal hypothesis
(c) Plate tectonics theory
(d) Gaseous hypothesis

Answer: (b)

64. Which of the earthquakes waves get refracted w n passing through a liquid medium ?

(a) P-waves
(b) S-waves
(c) Both P and S waves
(d) L-waves

Answer: (a)

65. What is not true about ionosphere ?

(a) It reflects the radio waves back
(b) Gases here occur in their ionic form
(c) It is a cold layer of the atmosphere
(d) It overlaps into mesosphere and thermosphere

Answer: (c)

66. Rajasthan receives very little rain because

(a) It is too hot
(b) There is no water available and thus the winds remain dry
(c) The monsoons fail to reach this area
(d) The winds do not come across any barriers to cause the necessary uplift to cool the air

Answer: (d)

67. What is the major cause of 'October heat' ?
(a) High temperature associated with high humidity
(b) Dry weather
(c) Very low velocity of winds
(d) Low pressure systems over the Indo-Gangetic plains
Answer: (a)

68. Which area in India gets the summer monsoon first ?
(a) The Himalaya
(b) The Eastern Ghats
(c) The Western Ghats
(d) The Indo-Gangetic plains
Answer: (c)

69. Which wildlife reserve in Kerala is known for elephants ?
(a) Parakal
(b) Periyar
(c) Chandraprabha
(d) Kanha
Answer: (b)

70. Who prepare topographical maps of India ?
(a) Geological Survey of India
(b) Survey of India
(c) Defence Ministry
(d) Geographical Survey of India
Answer: (b)

71. A major plant of Hindustan Machine Tools Ltd. is in
(a) Bhopal
(b) Vishakhapatnam
(c) Pinjore
(d) Kolkata
Answer: (c)

72. Which state has the lowest sex ratio in the country as per Census of India 2011 ?
(a) Andaman and Nicobar Islands
(b) Haryana
(c) Nagaland
(d) Arunachal Pradesh
Answer: (b)

73. On the day the sun is nearest to the earth, the earth is said to be in

(a) aphelion

(b) perihelion

(c) apogee

(d) perigee

Answer: (b)

74. Which of the following are the major characteristics of intensive farming ?
i. Higher use of labour
ii. High density of population
iii. Small size of holding
iv. Emphasis on machinery

(a) i and iii

(b) i, ii and iv

(c) ii, iii and iv

(d) i, ii and iii

Answer: (d)

75. What was Operation Flood concerned with ?

(a) Flood control

(b) The provision of irrigation facilities

(c) The development of inland waterways

(d) Improving the availability of milk in the cities

Answer: (d)

76. Which of the following statements is true .

(a) Cotton can be grown only on black soils

(b) Eastern part of Rajasthan is more wet than the western part

(c) Climate of Tamil Nadu shows an influence of westerly disturbances

(d) Whole of Rajasthan desert is a sandy desert

Answer: (b)

77. Which is the pair of place/region famous for Oil production ?

(a) Ghawar and Masjid-i-Sulaiman

(b) Peshawar and RawalPindi

(c) Kalgoorlie and Koolgardie

(d) Raniganj and Jharia

Answer: (a)

78. Suez Canal has made short distance between which of the two Land mass or continent ?

(a) Europe and South Asia

(b) South America and Africa

(c) Europe and North America

(d) Australia and South Asia

Answer: (a)

79. Examine the following statements and select the correct answer using the code given below :
1. White dwarfs are extremely small stars
2. The density of white dwarfs is greater than that of any known terrestrial material
3. Their density may be a million times that of water
4. Weight of one spoon matter of dwarfs may be ten quintal
Code :

(a) 1, 2, 3 and 4 are correct

(b) 1, 3 and 4 are correct

(c) 2, 3 and 4 are correct

(d) 1, 2 and 3 are correct

Answer: (a)

80. Which among the following is the farthest planet from the sun ?

(a) Neptune

(b) Uranus

(c) Saturn

(d) Earth

Answer: (a)

81. Match List – I with List – II and select the correct answer using the code given below :
List – I (Nickname)
a. Green planet
b. Ringed planet
c. Red planet
d. Morning-evening star
List – II (Planet)
1. Venus
2. Mars
3. Uranus
4. Saturn
Code :

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

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

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

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

Answer: (c)

82. The interval between one full moon and the next is about

(a) 26.5 days

(b) 27.5 days

(c) 28.5 days

(d) 29.5 days

Answer: (d)

83. The sea of Marmara joins the

(a) Black sea with the sea of AZOV

(b) Black sea with the Aegean sea

(c) Mediterranean sea with the Adriatic sea

(d) North sea with the Baltic

Answer: (b)

84. Consider the following statements and select the correct answer using the code given below :
1. Metamorphic rocks may be hard or soft.
2. Metamorphic rocks are not fossiliferous.
3. Mineral composition is changed in metamorphic rocks.
4. Metamorphic rocks contain bands.
Code :

(a) 1, 2 and 3 are correct

(b) 1, 3 and 4 are correct

(c) 2, 3 and 4 are correct

(d) 1, 2, 3 and 4 are correct

Answer: (d)

85. Which one of the following is not associated with Volcano ?

(a) Crater

(b) Caldera

(c) Erg

(d) Pumice

Answer: (c)

86. Allah Bund is formed

(a) By earthquake

(b) By volcano

(c) By glacial process

(d) None of the above

Answer: (a)

87. The term inselberg is associated with

(a) Glaciers

(b) Running water

(c) Underground water

(d) Wind action

Answer: (d)

88. Which one of the following rivers makes an estuary ?
    (a) Godavari
    (b) Mahanadi
    (c) Subarnarekha
    (d) Tapi
    Answer: (d)

89. Which one of the following is not an antecedent river ?
    (a) Indus
    (b) Gomti
    (c) Kali
    (d) Sutlej
    Answer: (b)

90. The Gutenberg Discontinuity separates
    (a) Upper crust and lower crust
    (b) The outer core and mantle
    (c) The inner core and outer core
    (d) The lower crust and mantle
    Answer: (b)

91. The general building up of land surface due to de tion of material is called
    (a) Aggradation
    (b) Alluviation
    (c) Denudation
    (d) Deposition
    Answer: (a)

92. Kirloskar group which makes heavy and light machine tools is a company of
    (a) Germany
    (b) Great Britain
    (c) France
    (d) India
    Answer: (d)

93. Which one of the following is not a process of chemical weathering ?
    (a) Carbonation
    (b) Exfoliation
    (c) Oxidation
    (d) Solution
    Answer: (b)

94. Which one of the following statements is not correct ?
    (a) Glacier is a closed system of flowing ice
    (b) Valley glacier and continental glacier are the two main types of glaciers
    (c) Ice-age affects the isostatic adjustment of land
    (d) The outwash plain is associated with the valley glacier

    Answer: (a)

95. The Aurora Borealis occurs in
    (a) Exosphere
    (b) Ionosphere
    (c) Ozonosphere
    (d) Stratosphere

    Answer: (b)

96. The strongest winds in a tropical cyclone are usually recorded in the
    (a) Right front quadrant
    (b) Left front quadrant
    (c) Rear right quadrant
    (d) Rear left quadrant

    Answer: (a)

97. The albedo rate (reflective quality of a surface) is highest in which of the following surfaces ?
    (a) Lake
    (b) Ice sheet
    (c) Rice field
    (d) Wheat field

    Answer: (b)

98. Which of the following statements is not correct ?
    (a) The Southern Hemisphere records more rainfall than the Northern Hemisphere.
    (b) The maximum rainfall occurs in a belt about 10 to 20 degrees wide near the equator.
    (c) Low rainfall is recorded between 20° and 30° North and South.
    (d) Latitudes 0° to 10° South have more rainfall than latitudes 0° to 10° North.

    Answer: (d)

99. Which one of the following statements is not correct about the tropical cyclones ?
    (a) Tropical cyclones give torrential rainfall
    (b) They are known as Taifu in Phillipines
    (c) They originate around 8° North and South latitudes
    (d) They do not occur in the South Atlantic Ocean

    Answer: (b)

100. The east coast of Tamilnadu receives more rainfall
(a) By south-west monsoon
(b) By western disturbances
(c) By westerlies
(d) By north-east monsoon
Answer: (d)

101. The widest continental shelf is found in the
(a) Arctic ocean
(b) Atlantic ocean
(c) Indian ocean
(d) Pacific ocean
Answer: (a)

102. The deepest river valley is found in
(a) Bhagirathi and Alakhnanda
(b) Mandakini and Alakhnanda
(c) Narmada and Tapti
(d) Yamuna and Chambal
Answer: (a)

103. Which one of the following statements is not cor[illegible] ?
(a) Continental shelves are the submerged exter[illegible]n of a continent
(b) Continental shelves are made of granite
(c) Continental slope is a part of the co[illegible]
(d) The widest continental shelf lies in the Atlantic ocean
Answer: (d)

104. Which one of the following statements is not correct ?
(a) Turbidity current is an underwater avalanche of abrasive sediments
(b) Turbidity currents are responsible for deep sculpturing of submarine canyons
(c) Turbidite have cosmic origin
(d) Turbidite are coarse grained layers of nearshore origin
Answer: (c)

105. What is true about ITC ?
(a) It is a high pressure belt
(b) It is also known as the horse latitudes
(c) It is the zone of conversion of the trade winds
(d) It is the zone of convergence of westerlies
Answer: (c)

106. Which one of the following is a cold water current ?

(a) Agulhas
(b) Antilles
(c) Humboldt
(d) Kuro-Siwo

Answer: (c)

107. Pingos a dome type small scattered hills formed by periglacial processes are found

(a) In Alaska
(b) In Germany
(c) In Mexico
(d) In China

Answer: (a)

108. Which one of the following coals is mainly used in smelting of iron ore ?

(a) Anthracite
(b) Bituminous
(c) Lignite
(d) Peat

Answer: (b)

109. Arrange the following producers of iron ore in de nding order and select the correct answer using the code given below :
1. Australia
2. Brazil
3. China
4. India

Code :

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

Answer: —

110. The main hunting animals are

(a) Fish and Sea-lion
(b) Reindeer and Whales
(c) Fish and Caribou
(d) Caribou and Musk-fox

Answer: (c)

111. Which one of the following is the smallest city ?

(a) Manila

(b) Jakarta

(c) Kuala Lumpur

(d) Osaka

Answer: —

112. Which one of the following is not a cold desert ?

(a) Dasht-e-lut

(b) Gobi

(c) Ladakh

(d) Karakum

Answer: (a)

113. "The climate of the region is 'extreme', rainfall is scanty and the people used to be nomadic herders".
The above statement best describes which of the following regions ?

(a) African Savanna

(b) Central Asian Steppe

(c) North American Prairie

(d) Australian Downs

Answer: (b)

114. Which one of the following pair is not correctly tched ?

(a) Batwa tribe – Congo Basin

(b) Inuit – Central Asia

(c) Ruwala Tribe – Saudi Arabia

(d) Semang – Malaysia

Answer: (b)

115. Structure of Kame consists of

(a) Mud

(b) Boulder

(c) Gravel

(d) None of the above

Answer: (d)

116. La-Nina is suspected to have caused recent floods in Australia. How is La-Nina different from El-Nino ?
1. La-Nina is characterised by unusually warm ocean temperature in the equatorial pacific ocean.
2. El-Nino has adverse effect on south-west monsoon of India, but La-Nina has no effect on monsoon climate.
Which of the statements given above is/are correct '?

(a) 1 only
(b) 2 only
(c) Both 1 and 2
(d) Neither 1 nor 2

Answer: —

117. Kori Creek is situated in

(a) Bay of Bengal
(b) Palk strait
(c) Rann of Kachchh
(d) Red sea

Answer: (c)

118. Consider the following statements about the Indian solar mission.
1. India is fastly growing in solar energy.
2. India is planning to diffuse solar energy in all parts of the country.
3. The south and west India receive more sunshine and solar energy.
Which of the above statements is/are correct ?

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

Answer: (c)

119. Which of the following states is not traversed by the India Standard Meridian (82° 30') ?

(a) Andhra Pradesh
(b) Chhattisgarh
(c) Madhya Pradesh
(d) Tamil Nadu

Answer: (d)

120. The word 'Hindu' as reference to the people of Hind (India) was first used by

(a) The Greeks
(b) The Romans
(c) The Chinese
(d) The Arabs

Answer: —

121. Which one of the following does not belong to biosphere reserve set up so far ?

(a) Great Nicobar

(b) Sundarban

(c) Nanda Devi

(d) Gulf of Kuchchh

Answer: (d)

122. Which of the following sets of conditions is necessary for a good cultivation of wheat ?

(a) Moderate temperature and moderate rainfall

(b) High temperature and heavy rainfall

(c) High temperature and moderate rainfall

(d) Low temperature and low rainfall

Answer: (a)

123. Which one of the following places are known for paper manufacturing industry ?
1. Yamunanagar
2. Ballarpur
3. Rayagada
4. Satna
Choose the correct answer using the codes given below :
Codes :

(a) 1, 2 and 3

(b) 1, 2 and 4

(c) 1, 3 and 4

(d) 2, 3 and 4

Answer: (a)

124. One will not have to pass through the Suez Canal while going from Bombay to

(a) Alexandria

(b) Suez

(c) Port Said

(d) Benghazi

Answer: (b)

125. About 50 percent of the world population is concentrated between latitudes of

(a) 5° N and 20° N

(b) 20° N and 40° N

(c) 40° N and 60° N

(d) 20° S and 40° S

Answer: (b)

Answer key

Answer key from the U.P. Secondary Education Services Selection Board's official answer key for this sitting. "—" means the key gave none.

Geography

1	**(d)**	2	—	3	**(a)**	4	**(d)**	5	**(d)**	6	**(a)**
7	**(b)**	8	**(c)**	9	**(a)**	10	**(c)**	11	**(b)**	12	**(c)**
13	**(b)**	14	**(d)**	15	**(b)**	16	**(a)**	17	**(c)**	18	**(d)**
19	**(d)**	20	**(c)**	21	**(c)**	22	**(a)**	23	**(a)**	24	**(a)**
25	**(a)**	26	**(c)**	27	**(c)**	28	**(c)**	29	**(d)**	30	**(d)**
31	**(a)**	32	**(c)**	33	**(b)**	34	**(c)**	35	**(d)**	36	**(a)**
37	**(b)**	38	**(b)**	39	**(a)**	40	**(d)**	41	**(a)**	42	**(a)**
43	**(c)**	44	**(d)**	45	**(c)**	46	**(b)**	47	**(d)**	48	**(b)**
49	**(d)**	50	**(c)**	51	**(c)**	52	**(b)**	53	**(d)**	54	**(d)**
55	**(c)**	56	**(a)**	57	**(c)**	58	**(a)**	59	**(c)**	60	—
61	**(a)**	62	**(d)**	63	**(b)**	64	**(a)**	65	**(c)**	66	**(d)**
67	**(a)**	68	**(c)**	69	**(b)**	70	**(b)**	71	**(c)**	72	**(b)**
73	**(b)**	74	**(d)**	75	**(d)**	76	**(b)**	77	**(a)**	78	**(a)**
79	**(a)**	80	**(a)**	81	**(c)**	82	**(d)**	83	**(b)**	84	**(d)**
85	**(c)**	86	**(a)**	87	**(d)**	88	**(d)**	89	**(b)**	90	**(b)**
91	**(a)**	92	**(d)**	93	**(b)**	94	**(a)**	95	**(b)**	96	**(a)**
97	**(b)**	98	**(d)**	99	**(b)**	100	**(d)**	101	**(a)**	102	**(a)**
103	**(d)**	104	**(c)**	105	**(c)**	106	**(c)**	107	**(a)**	108	**(b)**
109	—	110	**(c)**	111	—	112	**(a)**	113	**(b)**	114	**(b)**
115	**(d)**	116	—	117	**(c)**	118	**(c)**	119	**(d)**	120	—
121	**(d)**	122	**(a)**	123	**(a)**	124	**(b)**	12	**(b)**		