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T.B.C.: STS-K-TPT

Serial No.:

TEST BOOKLET

Subject: Test 5 - Geography Answer Kev

Test Booklet Series

Time Allowed: Two Hours Maximum Marks: 200

INSTRUCTIONS

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- 5. You have to mark all your responses ONLY on the separate Answer Sheet provided. See directions in the Answer Sheet.
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10. Penalty for wrong answers:

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- 1. Consider the following statements:
- 1. Eastern Ghats are broken and uneven whereas Western Ghats form a continuous ridge.
- 2. The Eastern coastal plains are narrower as compared to the Western coastal plains.
- 3. Rivers Mahanadi, Godavari, Krishna and Vaigai all drain into the Bay of Bengal.

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3
- 2. These are longitudinal valleys formed as a result of folding. Overtime these have been filled with alluvium brought down by Himalayan rivers. The region is rich in biodiversity and is also very fertile. The economy of this region is based on tea, timber, and tourism. On the basis of information given above, identify the geographical region:
 - a) Shiwaliks
 - b) Duars
 - c) Karewas
 - d) Kayals
- 3. Which of the following states share border with Nepal?
 - 1. Uttarakhand
 - 2. Sikkim
 - 3. Bihar
 - 4. West Bengal

Select the answer using the code given below:

- a) 1, 2 and 3 only
- b) 1, 3 and 4 only
- c) 2, 3 and 4 only
- d) 1, 2, 3 and 4
- 4. A researcher has undertaken a project to trace the Indian Standard Line (Meridian). In doing so, how many states would he have to pass through?
 - a) 2
 - b) 3
 - c) 4
 - d) 5

- 5. Which of the following places are among the major seaports of India?
 - 1. Nagapattinam
 - 2. Tuticorin
 - 3. Kandla
 - 4. Visakhapatnam

Select the correct answer using the code given below:

- a) 1 and 2 only
- b) 2 and 4 only
- c) 1 and 3 only
- d) 3 and 4 only
- 6. Consider the following statements:
 - 1. The snowline in western Himalayas is at a higher altitude than the eastern Himalayas.
- 2. The average height of western Himalayas is more than the eastern Himalavas.

Which of the statements given above is/are

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2
- 7. Consider the following statements:
 - 1. The highest peak of peninsular India Anamudi, lies on the border of Kerala and Tamil Nadu.
- 2. Meghalaya- Mikir uplands forms a part of Peninsular India.

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
- 8. Which of the following river drain in Meghalaya
 - a) Simsang River or Someshwari River
 - b) Lohit River
 - c) Dibang River
 - d) Subansri River

- 9. It lies to the northwest of the Aravali hills and it is a land of undulating topography. The land in quotation refers to?
- (a) Northern and North-eastern Mountains
- (b) Peninsular Plateau
- (c) Northern Plain

(d) Great Indian desert

- 10. The Himalayas along with other Peninsular mountains are young, weak and fl exible in their geological structure unlike the rigid and stable Peninsular Block . The Phrase is justified by:
- 1. They are still subjected to the interplay of exogenic and endogenic forces, resulting in the development of faults, folds and thrust plains.
- 2. These mountains are tectonic in origin, dissected by fast-flowing rivers. Which of the above statements is/are correct?
 - (a) 1 only
 - (b) 2 only
 - (c) Both 1 and 2
 - (d) Neither 1 nor 2
- 11. Identify the river having the following characteristics:
- 1. It is the largest west flowing river of Peninsular India.
- 2. It rises from Amarkantak Plateau near Anuppur district.
- 3. It drains in the Gulf of Khambhat into the Arabian Sea.
- 4. Its valley is a depressed block of the Earth s crust bordered by parallel faults. Which of the following rivers best describes the above characteristics?
 - (a) Narmada
 - (b) Son
 - (c) Johilla
 - (d) Tapi
- 12. With reference to the 'Syntaxial bending of Himalayas', which of the following statements is not correct?
 - a) It occurs only in the North East of India.
 - b) It is characterized by a sharp southward bend.
 - c) It is present near Namcha Barua. d) It is responsible for the heavy rainfall in Northeast.

- 13. India, as a country, is a physically diverse land providing occurrence of varied resources. Reasons for this is /are:
 - 1. The varied physiographic features of North India.
- 2. Peninsular part of India extends towards the Indian Ocean.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 14. Consider the following statements:
 - 1. Kalapani is a tri junction between India, Nepal and Bhutan
 - 2. Nathu la pass is located in the Kalapani
- 3. Five Indian states share border with Nepal. Which of the statements given above is/are correct?
 - a) 1 and 3 only
 - b) 2 and 3 only
 - c) 1 only
 - d) 3 only
 - 15. Consider the following statements:
 - 1. The work of the river in the lower course is mainly depositional.
- 2. Ports are better sites on estuaries than on deltas.
- 3. Vertical corrasion is dominant in the upper course of a river.

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
- 16. Consider the following statements:
 - 1. The Eastern and Western Coastal Plains meet each other at Kanyakumari.
- 2. The width of the Eastern Coastal Plains is always more than the Western Coastal Plains.

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

- 17. Consider the following statements:
 - 1. Majority of the islands of India are located in the Arabain Sea.
 - 2. The islands of Arabian sea are mainly coral formations.
 - 3. Lakshadweep islands are separated from the Maldives islands by the 9degree channel.

a) 1 and 3 only

b) 2 only

- c) 1 and 2 only
- d) 2 and 3 only
- 18. With reference to the Aravalli Range, consider the following statements:
 - 1. It is one of the oldest fold mountain ranges of the world.
 - 2. Its height increases from north to south.
 - 3. It runs across Haryana, Rajasthan and Delhi.

Which of the statements given above is/are correct?

- a) 1 only
- b) 2 and 3 only
- c) 1 and 2 only
- d) 1, 2 and 3
- 19. Consider the following statements regarding 'Indus Water Treaty':
 - 1. Waters of the rivers Indus, Jhelum and Chenab were allocated to India for exclusive use.
 - 2. Waters of rivers Indus, Jhelum, Chenab, Ravi, Beas and Sutlej is shared only by India and Pakistan.

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

20. In which of the following states/UTs you are most likely to find Tropical evergreen forest, Semievergreen, Deciduous, Pine and Temperate forests?

a) Arunachal Pradesh

- b) Kerala
- c) Andaman and Nicobar
- d) Madhya Pradesh
- 21. Which of the following is/are not the part of Deccan plateau?
 - 1. Chota Nagpur plateau
 - 2. Malwa plateau
 - 3. Karbi Anglong plateau

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
- 22. Which of the following is/are tributary of Cauvery river?
 - 1. Bhavani river
 - 2. Novyal river
 - 3. Harangi river
 - 4. Purna river

Select the correct answer using the code given below:

a) 1, 2 and 3 only

- b) 1, 2 and 4 only
- c) 2, 3 and 4 only
- d) 1, 2, 3 and 4
- 23. Which of the following states are part of the India-Nepal border:
 - 1. Uttarakhand
 - 2. Uttar Pradesh
 - 3. Sikkim
 - 4. West Bengal
 - 5. Bihar

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

- 24. With reference to the ancient history of South India, consider the following statements:
 - 1. The Palghat Pass was an important trade route for the IndoRoman trade in the ancient times.
 - 2. The Raichur doab, one of the most fertile regions in south gained prominence under the Cholas.
 - 3. The Kaveri delta was the seat of Satavahana power.

a) 1 only

- b) 1 and 3 only
- c) 2 and 3 only
- d) 3 only
- 25. It is a pass located on the Indo-China Border and is strategically very important. It also forms part of the ancient silk route. It connects the Indian state of Sikkim with China's Tibet Autonomous Region. It was reopened in 2006 after 1962 Indo - China war. It is located on the way to Kailash Mansarovar. The above mentioned pass is?
 - a) Lipu Lekh pass

b) Nathu La pass

- c) Shipki La pass
- d) Niti Pass
- 26. Match List I and List II and select the correct answer using the code given below the Lists

Location Reserve 1. Orissa A. Nanda Devi B. Sundarbans 2. Madhya Pradesh C. Simlipal 3. Uttarkhand D. Pachmarhi 4. West Benal Code: В C D Α 2 1 4 3 a) 2 4 1 3 b) 3 4 1 2 c) 3 4 2 1

- 27. The northern plains are formed by the Alluvial deposits brought by the rivers the Indus, the Ganga, and the Brahmaputra and can be divided into *Tarai*, the *Bhabar* and the Alluvial plains. In this context which of the following is the correct sequence of the Tarai, the Bhabar and the Alluvial plains from the north toward the south?
 - (a) Bhabar-Alluvial- Tarai

(b) Bhabar- Tarai -Alluvial

- (c) Tarai- Bhabar-Alluvial
- (d) None of the above
- 28. Northeastern Plateau is an extension of the main Peninsular Plateau. A huge fault is created between the Rajmahal hills and the Meghalaya plateau because of:
 - (a) Force exerted by the northwestward movement of the Indian plate at the time of the Himalayan origin.
 - (b) Force exerted by the northeastward movement of the Indian plate at the time of the Himalayan origin.
 - (c) Force exerted by the southwestward movement of the Indian plate at the time of the Himalayan origin.
- (d) Force exerted by the Southeastward movement of the Indian plate at the time of the Himalayan origin.
 - 29. Consider the following statements about the Western Ghats:
 - 1. They are comparatively higher in elevation and more continuous than the Eastern Ghats.
- 2. Their average elevation is about 1,500 m with the height increasing from south to north.

Which of the above statements is/are correct?

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

d)

- 30. Consider the following statements about the Arunachal Himalayas:
- 1. These ranges are dissected by fast flowing rivers from the south to north, forming deep gorges.
- 2. Some of the important rivers are the Kameng, the Subansiri, the Dihang, the Dibang, and the Lohit.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
 - (d) Neither 1 nor 2
- 31. Groundwater is the life-line of India's food and drinking water security. In this context, consider the following statements:
 - 1. South-western monsoon is the major source of groundwater recharge.
 - 2. Almost the entire rural water supply demand is catered by groundwater aquifers.
 - 3. Groundwater utilisation is relatively high in the river basins lying in central region of India.

Which of the above statements is/are correct?

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 3 only
- (d) 1, 2 and 3
- 32. Consider the following statements:
 - 1. Namcha Barwa and Nanga Parbat are two peaks where Himalayas take a syntaxial bend and turns southward.
 - 2. The Himalayas continues southward from Arakan Yoma to Andaman and Nicobar Islands.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 or 2
- 33. If you travel from Jammu and kashmir to Mizoram, what is the minimum number of states within India through which you can travel, excluding the origin and destination state?
 - a) 6
 - b) 5
 - c) 4

- d) 7
- 34. Consider the following statements:
- 1. The Vindhyas range extends from Gujarat to Bihar.
 - 2. Satpura range was formed due to tectonic activities and are known as Horst landforms.
 - 3. The Vindhyas form the southern edge of the Malwa Plateau.

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
- 35. A woman travelling in India encounters forests consisting of species of Deodar and Birch trees. After travelling a distance she notices a change in vegetation and encounters Teak, Sal, Bamboo etc. Still further she comes across species of palms and agar. In which State of India is the woman travelling?
 - a) Maharashtra
 - b) Assam
 - c) West Bengal
 - d) Odisha
- 36. Which of the following sets of pair(s) is/are correctly matched?

Pass **Connecting Cities** 1. Thal Ghat Mumbai and Pune

- 2. Bhor Ghat Nasik and Mumbai
- 3. Pal Ghat Coimbatore and Kozhikode Select the correct answer using the code given below:
 - a) 1 only
 - b) 3 only
 - c) 2 and 3 only
 - d) 1, 2 and 3
- 37. This coast has got certain distinguishing features in the form of *Kayals*, which are used for fishing, inland navigation and also due to its special attraction for tourists. Every year the famous Nehru Trophy Vallamkali is held in Punnamada Kayal .The Coast referred in the quotation is?
 - (a) Goan coast
 - (b) Konkan coast
 - (c) Malabar coast
 - (d) Kathiawar coast

- 38. Consider the following statements about the Eastern Coastal Plains:
 - 1. The eastern coastal plain is broader than western coastal plain and is an example of an emergent coast.
 - 2. There are well-developed deltas here, formed by the rivers fl owing eastward into the Bay of Bengal.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 39. Consider the following statements regarding Ganga River System:
- 1. It consists of perennial rivers only.
- 2. It consists of rivers originating in the Himalayas only.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 40. Which of the following statements regarding Himalayan ranges and their locations are correct?
 - 1. Kangchenjunga is located at the border of India and Nepal in the middle Himalavas.
 - 2. Nanda Devi is situated in the Garhwal Himalaya.
 - 3. Kamet is located in the Zaskar Mountain Range.
 - 4. Rimo Muztagh is located in the Karakoram Range.

Select the correct answer using the code given below:

- (a) 1, 3 and 4 only
- (b) 2, 3 and 4 only
- (c) 1, 2 and 3 only
- (d) 1, 2 and 4 only
- 41. Which of the following rivers is not a westflowing river?
 - (a) Sabarmati
 - (b) Mahi
 - (c) Sharavathi
 - (d) Kabini

- 42. In the context of rainfall in India, consider the following statements:
- 1. There is an increase in rainfall generally from east to west in the Northern Plains.
 - 2. The Coromandel coast receives most of its rain during October and November.

Which of the statements given above is/are incorrect?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2
- 43. Consider the following statements:
- 1. The states of Assam and West Bengal does not have border with Nepal.
- 2. The longitude that passes through Haryana also passes through Kerala.
- 3. Maharashtra state has a border with 5 Indian states.

Which of the statements given above

- is/are correct?
 - a) 2 and 3 only b) 1 and 2 only
 - c) 2 only
 - d) 1, 2 and 3
 - 44. Consider the following statements:
- 1. The peninsular rivers have existed for a much longer period than the Himalayan rivers.
 - 2. The broad and shallow valleys are evidences that support the old age of peninsular rivers.
 - 3. The major west flowing rivers Narmada and Tapi do not flow in valleys formed by them.

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
- 45. Which of the following rivers lie completely within Indian territory?
 - 1. Beas
 - 2. Ravi
 - 3. Kishanganga

below:

- a) 1 only
- b) 1 and 2 only
- c) 2 and 3 only
- d) 1 and 3 only
- 46. What could be the main reason/reasons for the formation of the Thar desert?
 - 1. There is persistent high pressure and subsidence at that latitude.
 - 2. The Thar desert falls on the windward side of the Aravallis.

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
- 47. Consider the following statements:
 - 1. The western coastal plains are emergent whereas the eastern coastal plains are submergent.
- 2. The western coast consists of recent tertiary alluvial deposits, whereas the eastern coast is dominated by lagoons.

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
- 48. They are flanked by Nepal Himalayas in the west and Bhutan Himalayas in the east and known for its fast-fl owing rivers such as Tista, and deep valleys. The Himalayan region in this quotation is:
- (a) Himachal and Uttarakhand Himalayas

(b) Darjeeling and Sikkim Himalayas

- (c) Arunachal Himalayas
- (d) Kashmir or Northwestern Himalayas
- 49. Match the following:

Origin Rivers A. Jhelum 1. Raksas Lake

B. Ravi 2. Bokhar Chu Glacier

C. Indus 3. West of Rohtang Pass(Kullu hills)

4. Verinag Spring D. Sutlei

Select the correct answer using the code given below:

	Α	В	С	D
(a)	4	3	2	1
(b)	4	3	1	2
(c)	1	2	4	3
(d)	1	1	4	3

50. "These are locally known by different names such as Sahyadri in Maharashtra, Nilgiri hills in Karnataka and Tamil Nadu and Anaimalai hills and Cardamom hills in Kerala". The region in this quotation is:

(a) Western Ghats

- (b) Eastern Ghats
- (c) Deccan Plateau
- (d) Central Highlands
- 51. The Nilgiris along the west coast are relatively tectonically stable as compared to the Himalayas; but, still, debris avalanches and landslides occur in these hills. Why?
 - 1. Many slopes are steeper with almost vertical cliffs and escarpments in the Western Ghats and Nilgiris.
 - 2. Mechanical weathering due to temperature changes and ranges is pronounced in Nilgiris.
- 3. Nilgiris is mostly made up of sedimentary rocks and unconsolidated and semiconsolidated deposits.
 - 4. Nilgiris receive heavy amount of rainfall over short periods.

- (a) 1, 2 and 3 only
- (b) 2, 3 and 4 only
- (c) 1, 2 and 4 only
- (d) 1 and 4 only
- 52. This River flows in a rift valley and is a west flowing river. It rises in Satpura ranges, in Madhya Pradesh. The basin of the river covers parts of Madhya Pradesh, Gujarat and Maharashtra. Which of the following rivers is mentioned here?
 - a) Narmada
 - b) Sabarmati
 - c) Mahanadi
 - d) Tapi

- 53. Consider the following statements:
- 1. India's largest territorial boundary is with Bangladesh.
- 2. India's coastline comprises of 9 states, with the largest coast being that of Gujarat.
- 3. The Tropic of Cancer passes through 7 states of India.

a) 1 and 2 only

- b) 3 only
- c) 2 and 3 only
- d) 1, 2 and 3
- 54. Rivers generally form meanders in its mature stage but Jhelum, flowing through the Kashmir valley, forms meanders in its youth stage. Which of the following can be the reason for this?
- a) Presence hard surface rocks
- b) Greater carrying capacity

c) Existence of lacustrine deposits

- d) Steep slope of the Himalayas
- 55. Consider the following statements:
 - 1. Himalayan region is prone to high magnitude earthquake whereas peninsular India is free from earthquakes.
 - 2. In India, geographic evidence is available for vulcanicity in the past, but 1. They are the oldest mountain ranges at present there is no active volcano in India.

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
- 56. The Aravalli range passes through which of the following states:
 - 1. Haryana
 - 2. Rajasthan
 - 3. Gujarat
 - 4. Maharashtra

Select the correct answer using the code given below:

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

- 57. Which of the following is/are the tributaries of Kaveri River?
 - 1 Kabini
 - 2. Bhavini
 - 3. Amravati
 - 4. Indravati
- Select the correct answer using the code given below:
 - (a) 1 only
 - (b) 2 and 4 only
 - (c) 3 and 4 only
 - (d) 1, 2 and 3 only
 - 58. Consider the following statements regarding the Meghalaya Plateau:
 - 1. It receives maximum rainfall from the southwest monsoon and as a result, it has permanent vegetation cover.
 - 2. It is rich in mineral resources like coal, iron ore, sillimanite, limestone, and uranium.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
 - (c) Both 1 and 2
- (d) Neither 1 nor 2
- 59. Which of the following statements is/ are correct regarding the Himalayan Fold Mountains?
 - in the world.
- 2. They are located in the regions of high seismic activity and convergent plate boundary.
 - 3. They are formed generally by the sedimentary rocks and contain fossils which are marine in nature.

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 3 only
- (d) None of the above
- 60. Drainage Basin of Mahanadi River does not lie in:
 - (a) Madhya Pradesh
 - (b) Chattisgarh
 - (c) Andhra Pradesh
 - (d) Odisha

- 61. With reference to the "Indian coast", consider the following statements:
- 1. The east coast of our country is a high rocky retreating coast.
- 2. The west coast is dominated by erosional forms
- 3. The west coast of India is a low sedimentary coast.
- 4. The east coast dominated by depositional forms

- a) 1 and 3 only
- b) 1, 2 and 3 only
- c) 2 and 4 only
- d) All of the above
- 62. Consider the following statements:
- 1. The Andaman and Nicobar Islands are separated by the Ten Degree channel.
- 2. Most of the islands in Andaman and Nicobar are submarine mountains with some of volcanic origin.
- 3. Islands of Lakshadweep group are primarily coral islands and atolls.
- 4. Minicoy is separated by 8-degree channel from Maldives.

Which of the statements given above is/are correct?

- a) 1 and 4 only
- b) 1, 3 and 4 only
- c) 1, 2, 3 and 4
- d) 2 and 4 only
- 63. Consider the following statements:
 - 1. The Peninsular drainage system is older than the Himalayan drainage system.
 - 2. Peninsular rivers are characterized by absence of meanders whereas Himalayan Rivers have a strong meandering tendency.
 - 3. Peninsular rivers are perennial in

Which of the statements given above is/are correct?

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

- 64. Arrange the following peninsular plateaus from West to East:
 - 1 Malwa Plateau
 - 2. Bundelkhand Plateau
 - 3. Hazaribagh Plateau
 - 4. Meghalaya Plateau

Select the correct answer using the code given below:

- a) 1-2-3-4
- b) 1-3-2-4
- c) 2-3-1-4
- d) 3-1-2-4
- 65. Arrange the following hills from North to South:
 - 1. Mishmi hills
 - 2. Patkai Bum
 - 3. Lushai Hills
 - 4. Naga Hills

Select the correct answer using the code given below:

- a) 1-2-3-4
- b) 2-3-4-1
- c) 1-3-2-4
- d) 1-2-4-3
- 66. Which of the following rivers have their origin in Western Ghats?
 - 1.Tamraparni
 - 2. Mahanadi
 - 3. Tapi
 - 4. Kaveri

Select the correct answer from the code given below:

- a) 1 and 4 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) 4 only
- 67. Match the following:

Pass

Location

- A. Zoji La
- 1. Ladakh range
- B. Banihal
- 2. Zaskar
- C. Photu La 3. Great Himalayas
- D. Khardung La 4. Pir Panjal

		Α	В	C	D
	(a)	1	3	2	4
	(b)	3	4	2	1
	(c)	1	3	4	2
(4)	2	3	1	4	

- 68. Debris avalanche and landslides occur very frequently in the Himalayas. Which of the following can be the reasons?
- 1. The Himalayas are tectonically stable.
- 2. They are mostly made up of sedimentary rocks and unconsolidated rocks.
- 3. Slopes are very steep in Himalayas. 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
- 69. The Great Northern plains of India are alluvial fertile plains formed by the depositional process of the Himalayan Rivers over a long period of time. Consider the following statements related to it:
 - 1. The Terai Plains lies north of the Bhabar plains and is marshy in nature.
 - 2. The Bhabar plains consist of gravel and un-assorted sediment deposits suitable for cultivation.
 - 3. The Bhangar Plains are older alluvial plain which is well-drained.
 - 4. The Delta plains are considered as the extension of Khadar land.

Which of the above statements is/are incorrect?

- (a) 1 and 4 only
- (b) 1 and 2 only
- (c) 2 and 3 only
- (d) 1, 3 and 4 only
- 70. Match the following:

Glaciers

- A. Zemu glaciers
- 1. Brahmputra River
- B. Bokhar Chu
- 2. Indus River
- C. Gangotri Glaciers 3. Ganga River
- D. Chemayungdung glacier 4. Teesta River Select the correct answer using the code given below:

ABCD

- 4231 (a)
- 2134 (b)
- 1243 (c)
- 2314 (d)

- 71. The Himachal and Uttarakhand Himalayas region has distinguishing features from the point of view of physiography like the 'Shiwalik' and 'Dun formations' etc. In this context, consider the following statements:
 - 1. Dehra Dun is the largest of all the duns.
 - 2. Silent Valley is situated in Uttarakhand Himalayas.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 72. Consider the following statements:
- 1. The Western Ghats are known as 'Sahyadri' in Karnataka.
- 2. Anaimudi is the highest peak of Western Ghats whereas Mahendragiri is the highest peak of Eastern Ghats.
- 3. Shevroy and Javadi Hills are part of the Eastern Ghats. Which of the statements given above is/are correct?
 - a) 3 only
 - b) 2 and 3 only
 - c) 1 and 3 only
 - d) 1, 2 and 3

73. With reference to the Himalayan ranges, which of the following statements is/are correct?

- 1. The Shiwaliks are consolidated sands, gravels and conglomerate deposits brought by the rivers flowing from the higher ranges.
 - 2. Most of the Dun and Duars are located in the Middle Himalayas.
- 3. Ladakh & Karakoram Range belongs to Trans-Himalayan Range.
- 4. Namcha Barwa mountain peak is located in Himalayan region of Arunachal Pradesh.

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

- 74. Which of the following statements are correct with reference to the River Projects in India?
 - 1. Gandak project is a joint venture between Governments of Bihar and Uttar Pradesh.
 - 2. Kosi project is an international project between India and Bangladesh across the river Kosi in Bihar.
 - 3. Hirakud project is the world's longest mainstream project across Mahanadi in Odisha.

Select the correct answer using the code given below:

(a) 1 and 3 only

- (b) 2 and 3 only
- (c) 1 and 2 only
- (d) 1, 2, and 3
- 75. Consider the following statements:
- 1. The uplift of the Potwar plateau (Delhi ridge) created a water divide between Indus and Ganga drainage systems.
- 2. The down-thrusting of the Malda gap diverted the Ganga and Brahmaputra river systems to flow into the Bay of Bengal. 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
- 76. Consider the following statements:
 - 1. Lake Kolleru is a freshwater lake and lies between the deltas of rivers Godavari and Krishna.
 - 2. Nagarjuna Sagar reservoir lies on river Kaveri, whereas Krishnaraja Sagar reservoir lies on river Krishna.
- 3. River Yamuna that rises from Yamunotri glacier flows parallel to the river Ganga as a left bank tributary. Which of the statements given above is/are correct?

a) 1 and 3 only

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

77. Match the following:

Port Location

- A. Kandla 1. Gujarat
- B. Marmagao 2. Karnataka
- C. Mangalore 3. Goa D. Cochin 4. Kerala

Select the correct answer using the code given below:

	Α	В	С	D
(a)	1	3	2	4
(b)	3	4	2	1
(c)	1	3	4	2

3

2

(d)

78. Peninsular Rivers are characterised by:

1

4

- (a) Fixed course of flow
- (b) Absence of meanders
- (c) Non-perennial flow of water
- (d) All of the Above

79. Which of the following features are created by Himalayan Rivers in their mountainous course?

- 1. Gorges
- 2. V-shaped Valleys
- 3. Ox-bow Lakes
- 4. Waterfalls

Select the correct answer using the code given below:

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

80. The famous pilgrimage such as Vaishno Devi and Amarnath Cave are located in?

- (a) Lower Himalayan Range
- (b) Shiwalik Hills
- (c) Nanga Parbat

(d) Kashmir or Northwestern Himalayas

81. Which of the following rivers is not the Westflowing river?

- (a) Pamba
- (b) Penner
- (c) Periyar
- (d) Vaitarna

- 82. Consider the following statements regarding Great Indian Desert:
 - 1. It is a land of undulating topography like Dunes and Barchans.
 - 2. Luni is an important river of this region.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 83. Consider the following statements with respect to the Indian Islands:
 - 1. The Andaman is considered to be the extension of the submerged Arakan Yoma mountain range of Myanmar.
 - 2. Minicoy Island is the largest island of the Lakshadweep.
 - 3. Pamban Island is a rocky island and represents the extension of the peninsular landmass in Tamil Nadu.

Which of the above statements is/are correct?

- (a) 2 and 3 only
- (b) 1 and 3 only
- (c) 1 only
- (d) 1, 2 and 3
- 84. Which of the following events have shaped the evolution of the drainage pattern of the Peninsular rivers?
- 1. Upliftment of the Himalayas in the tertiary period.
- 2. Downwarping of western flank of the Western Ghats.
- 3. Slight tilting of the Peninsular block. Which of the above statements are correct?
 - (a) 1 and 2 only
 - (b) 2 and 3 only
 - (c) 1 and 3 only
 - (d) 1, 2, and 3
- 85. The southern slopes of the Himalayas carry a thicker vegetation cover due to:
 - a) Soils rich in alkaline content
 - b) Higher precipitation
 - c) Tropical climate of India
 - d) Gentle slope

- 86. Arrange the following hills from North to South:
 - 1 Javadi Hills
 - 2. Shevarov Hills
 - 3. Anaimalai
 - 4. Nilgiri Hills
 - 5. Cardamom Hills

Select the correct answer using the code below:

- a) 3-1-2-4-5
- b) 1-2-4-3-5
- c) 4-1-3-2-5
- d) 3-1-2-5-4
- 87. Consider the following statements:
 - 1. The Himalayan rivers have existed before the formation of the Himalayas.
 - 2. All the rivers of the Ganga river system are antecedent in nature.
 - 3. The Ganga river basin is shared by ten states of India.

Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) 1, 2 and 3
- 88. Which of the following factors assist in the formation of river Deltas:
 - 1. Shallow depth of Sea
 - 2. Presence of Tides
 - 3. Absence of strong current

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
- 89. Consider the following statements regarding Hindu Kush and Himalayan Range (HKH):
- 1. It is famously known as the earth's "third pole".
- 2. The region spans across Afghanistan and India only.

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

- 90. Loktak Lake is the largest freshwater lake in North-East India with a floating national park. The lake is located in which of the following states?
 - (a) Mizoram
 - (b) Manipur
 - (c) Meghalaya
 - (d) Tripura
- 91. Match the following:

Doab Rivers

- A. Sind Sagar 1. Ravi and Beas
- B. Rechna
- 2. Beas and Sutlei
- C. Jech
- 3. Ravi and Chenab
- D. Bist
- 4. Jhelum and Chenab
- E. Bari
- 5. Indus and Jhelum
- Select the correct answer using the code given below:

ABCDE

- 54321 53421
 - 12345 (c)
- (d)
- 23154
- 92. Arrange the following mountain ranges from North to south:
 - 1. Satpura
 - 2. Himalayan
 - 3. Aravali
 - 4. Vindhya

Select the correct answer using the code given below:

- a) 2-3-4-1
- b) 2-3-1-4
- c) 2-1-3-4
- d) 2-4-3-1
- 93. This river is mainly known for its badland topography. It originates on the south slope of Vindhyachal range in Madhya Pradesh and is a tributary of river Yamuna. This river is known as?
 - a) Narmada
 - b) Tapi
 - c) Son
 - d) Chambal

- 94. The Kaleshwaram project, recently seen in the news, is on which of the following rivers:
 - a) Krishna
 - b) Godavari
 - c) Kaveri
 - d) Tungabhadra
- 95. Duncan Passage lies between:
 - a) North Andaman and South Andaman
 - b) Little Andaman and Car Nicobar
- c) South Andaman and Little Andaman
 - d) Car Nicobar and Little Nicobar
 - 96. Match the following:

Lakes

- 1. Lonar lake
- A. Oxbow lake
- 2. Kanwar lake
- B. Volcanic lake
- 3. Chandra taal
- C. Artificial lake
- 4. Bhadrakali lake D. Glacial lake

Select the correct answer using the code given below:

- a) 1-B, 2-A, 3-D, 4-C
- b) 1-A, 2-B, 3-D, 4-C
 - c) 1-D, 2-B, 3-C, 4-A
- d) 1-A, 2-B, 3-C, 4-D
- 97. With reference to the Karbi Anglong Plateau, consider the following statements:
 - 1. It is an extension of the Peninsular
 - plateau. 2. It is separated from the Peninsular
 - plateau by the Abhor hills.
 - 3. It is devoid of any permanent vegetation cover.

Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) 1, 2 and 3
- 98. Oussudu Lake, recently in the news,
- is located in:
 - a) Kerala
 - b) Andhra Pradesh
 - c) Tamil Nadu
 - d) Maharashtra

99. The largest riverine island of the world -Majuli lies in the state of? a) Assam b) Meghalaya c) Arunachal Pradesh d) Tripura

100. Which of the following cities lie closest to the Indian Standard Time longitude, 82.5'E?

a) Patna b) Ranchi

c) Raipur

d) Visakhapatnam