Indian Geography Test

- 1. Which one of the following pairs of islands is separated from each other by the 'Ten Degree Channel'?
 - a. Andaman and Nicobar
 - b. Nicobar and Sumatra
 - c. Maldives and Lakshadweep
 - d. Sumatra and Java
- 2. The Brahmaputra, Irrawady and Mekong rivers originate in Tibet and flow through narrow and parallel mountain ranges in their upper reaches. Of these rivers, Brahmaputra makes a "U" turn in its course to flow into India. This "U" turn is due to?
 - a. Uplift of folded Himalayan series
 - b. Syntaxial bending of geologically young Himalayas
 - c. Geo-tectonic disturbance in the tertiary folded mountain chains
 - d. Both (a) and (b) above
- 3. The Narmada river flows to the west, while most other large peninsular rivers flow to the east. Why?
 - 1. It occupies a linear rift valley.
 - 2. It flows between the Vindhyas and the Satpuras.
 - 3. The land slopes to the west from Central India.

Select the correct answer using the codes given below.

- (a) 1 only
- (b) 2 and 3
- (c) 1 and 3
- (d) None
- 4. Consider the following rivers:
 - a. Barak
 - b. Lohit

c. Subansiri

Which of the above flows / flow through Arunachal Pradesh?

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

5. Consider these pairs

Which of the above pairs are correctly matched?

1. Cardamom Hills	Coromandel Coast	
Kaimur Hills	Konkan Coast	
3. Mahadeo Hills	Central India	
4. Mikir Hills	North-East India	

- a. 1 and 2
- b. 2 and 3
- c. 3 and 4
- d. 2 and 4

6. The seasonal reversal of winds is the typical characteristic of

- a. Equatorial climate
- b. Mediterranean climate
- c. Monsoon climate
- d. All of the above climates
- 7. The lower Gangetic plain is characterized by humid climate with high temperature throughout the year. Which one among the following pairs of crops is most suitable for this region?
- (a.) Paddy and cotton
- (b.) Wheat and Jute
- (c.) Paddy and Jute
- (d.) Wheat and cotton

8. state in India has the following characteristics:

- 1. Its northern part is arid and semi-arid.
- 2. Its central part produces cotton.
- Cultivation of cash crops is predominant over food crops.

Which one of the following states has all of the above characteristics?

- (a.) Andhra Pradesh
- (b.) Gujarat
- (c.) Karnataka
- (d.) Tamil Nadu

9. Which of the following is the chief characteristic of 'mixed farming'?

- (a) Cultivation of both cash crops and food crops
- (b) Cultivation of two or more crops in the same field
- (c) Rearing of animals and cultivation of crops together
- (d) None of the above

10. Consider the following crops (2013)

- 1. Cotton
- 2. Groundnut
- 3. Rice
- 4. Wheat

Which of these are Kharif crops?

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

11. Which of the following statements regarding laterite soils of India are correct?

- 1. They are generally red in colour.
- 2. They are rich in nitrogen and potash.
- 3. They are well-developed in Rajasthan and UP.
- 4. Tapioca and cashew nuts grow well on these soils.

Select the correct answer using the codes given below.

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

12. In which one among the following categories of protected areas in India are local people not allowed to collect and use the biomass?

- (a) Biosphere Reserves
- (b) National Parks
- (c) Wetlands declared under Ramsar Convention
- (d) Wildlife Sanctuaries

13. particular State in India has the following characteristics:

- 1. It is located on the same latitude which passes through northern Rajasthan.
- 2. It has over 80% of its area under forest cover.
- 3. Over 12% of forest cover constitutes Protected Area Network in this State.

Which one among the following States has all the above characteristics?

- (a) Arunachal Pradesh
- (b) Assam
- (c) Himachal Pradesh
- (d) Uttarakhand

14. Consider the following pairs:(2013)

- 1. Nokrek Bio-sphere Reserve : Garo Hills
- 2. Logtak (Loktak)Lake : Barail Range
- 3. NamdaphaNationalPark: Dafla Hills

Which of the above pairs is/are correctly matched?

- (a) 1 only
- (b) 2 and 3 only
- (c) 1, 2 and 3
- (d) None

15. Consider the following pairs

National Park River flowing

- Corbett National Park : Ganga
 Kaziranga National Park : Manas
 Silent Valley National Park : Kaveri
- Which of the above pairs is/are correctly matched?
- (a) 1 and 2
- (b)3 only
- (c) 1 and 3
- (d) None

16. In which of the following States is lion-tailed macaque found in its natural habitat?

- 1. Tamil Nadu
- 2. Kerala
- 3. Karnataka
- 4. Andhra Pradesh

Select the correct answer using the codes given below.

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

(d) 1, 2, 3 and 4

17. Gandikota canyon of South India was created by which one of the following rivers

- (a) Cauvery
- (b) Manjira
- (c) Pennar
- (d) Tungabhadra

18. Consider the following pairs:

Peak		Mountains	
	mcha Barwa nalaya	Garhwal	
	nda Devi nalaya	Kumaon	
	krek nalaya	Sikkim	

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

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

19. Consider the following States:

- 1. Andhra Pradesh
- 2. Kerala
- 3. Himachal Pradesh
- 4. Tripura

How many of the above are generally known as tea-producing States?

- (a) Only one State
- (b) Only two States
- (C) Only three States
- (d) All four States

20. The black cotton soil of India has been formed due to the weathering of

- (a) Brown forest soil
- (b) Fissure volcanic rock
- (c) Granite and schist
- (d) Shale and limestone
- 21. With reference to the Indus River system, of the following four rivers, three of them pour into one of the which joins the Indus direct. Among the following, which one is such river that joins the Indus direct?
 - (a) Chenab
 - (b) Jhelum
 - (c) Ravi
 - (d) Sutlej

22. Consider the following Rivers:

- 1. Brahmani
- 2. Nagavali
- 3. Subarnarekha
- 4. Vamsadhara

Which of the above rise from the Eastern Ghats?

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

23. Among the following, which one is the least water-efficient crop?

- (a) Sugarcane
- (b) Sunflower
- (c) Pearl millet
- (d) Red gram

24. Siachen Glacier is situated to the

- (a) East of Aksai Chin
- (b) East of Leh
- (c) North of Gilgit

(d) North of Nubra Valley

25. Consider the following States:

- 1. Chhattisgarh
- 2. Madhya Pradesh
- 3. Maharashtra
- 4. Odisha

With reference to the States mentioned above, in terms of percentage of forest cover to the total area of the State, which one of the following is the correct ascending order?

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

26. On 21st June, the Sun

- (a) does not set below the horizon at the Arctic Circle
- (b) does not set below the horizon at Antarctic Circle
- (c) shines vertically overhead at noon on the Equator
- (d) shines vertically overhead at the Tropic of Capricorn

27. Among the following cities, which one lies on a longitude closest to that of Delhi?

- (a) Bengaluru
- (b) Hyderabad
- (c) Nagpur
- (d) Pune

28. Consider the following statements:

- 1. The Barren Island volcano is an active volcano located in the Indian territory.
- 2. Barren Island lies about 140 km east of Great Nicobar.
- 3. The last time the Barren Island volcano erupted was in 1991 and it has remained inactive since then.

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 2 and 3
- (c) 3 only
- (d) 1 and 3
- 29. If you travel by road from Kohima to Kottayam, what is the minimum number of States within India through which you can travel, including the origin and the destination?
- (a) 6
- (b) 7
- (c) 8
- (d) 9

30. Which of the following is/are tributary/ tributaries of Brahmaputra?

- 1. Dibang
- 2. Kameng
- 3. Lohit

Select the correct answer using the code given below.

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

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

31. Which one of the following pairs of States of India indicates the easternmost and westernmost State?

- (a) Assam and Rajasthan
- (b) Arunachal Pradesh and Rajasthan
- (c) Assam and Gujarat
- (d) Arunachal Pradesh and Gujarat

32. Consider the following rivers

- 1. Vamsadhara
- 2. Indravati
- 3. Pranahita
- 4. Pennar

Which of the above are tributaries of Godavari?

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

33. Consider the following statements regarding Brahmaputra river:

- 1. It is known as Yarlung in China.
- 2. It originates from the Kailash range under the name of Burhi Dihing.
- 3. Sadiya is a town in Arunachal Pradesh where the river enters 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

34. Consider the following statements:

- 1. The Galwan Valley is located between Ladakh in the west and Aksai Chin in the east.
- 2. The Ladakh Plateau lies to the north-east of the Karakoram Range.
- 3. Karakoram Range forms India's frontiers with Pakistan and China.

Which of the statements given above is/are correct?

A. 1 only

B. 1 and 2 only

C. 2 and 3 only

D. 1, 2 and 3

35. Consider the following statements:

- 1. Great Nicobar is the northernmost island of the Nicobar Islands Archipelago.
- The Mongoloid Shompen tribe lives in the forests of the Great Nicobar Biosphere Reserve.

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

36. With reference to the 'Western disturbance', consider the following statements:

- 1. It is an extra-tropical storm originating in the Mediterranean region.
- 2. It causes the most winter and premonsoon season rainfall across Southern 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

37. Himalayan mountain system originated from which of the following geosynclines?

A.Tethysgeosynclines

B.Uralgeosyncline

C.Rockygeosyncline

D.None of the above

38. Which among the following states of India shared its boundary with Myanmar?

1.ArunachalPradesh

2.Nagaland

3.Manipur

4.Tripura

Choose the correct option from the codes given below:

A.1&2

B.1,2&3

C.2,3&4

D.1, 2, 3 & 4

39. Tropic of Cancer passes through which of the following group of Indian States:

A.Gujarat, MP, Chattisgarh, Manipur

B.Rajasthan, Jharkhand, West Bengal, Mizoram

C.UP,MP,Bihar,Jharkhand

D. Maharashtra, Chattisgarh, Orissa, Andhra

Pradesh

40. Why does the west coast of India receive more rainfall from southwest monsoon than the east coast?

A. Unlike the east coast this coast is straight B. The Western Ghats obstruct the winds causing rainfall.

C. The east coast is broader than the west coast

D. The Eastern Ghats extend parallel to wind direction

41. Which of the following are the depositional landforms of glaciers?

- 1.Cirques
- 2. Horns and Serrated
- 3.Moraines
- 4. Eskers

Select the correct answer using the code given below:

- A. 1 and 2 only
- B. 2 and 3 only
- C. 3 and 4 only
- D. 1, 2 and 4

42. Which of the following factors influence the Southwest Monsoon Formation?

- 1. Differential heating and cooling of land and water.
- 2. Presence of the high-pressure area, east of Madagascar.
- 3. Movement of tropical easterly jet streams over the Indian peninsula.

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

43. Consider the following statements:

- 1. The Kosi river has its source in Tibet.
- 2. The Kosi river joins the Ganga river in Katihar district of Bihar.
- 3. Kosi is also known as the Sorrow of Bihar.

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

44. Which river is known as the lifeline of kerala?

- A. Periyar river
- B. Cauvery river
- C. Arkavathi river
- D. Theertha river

45. With reference to the Beas river, which of the following statements is/are correct?

- 1. It originates near the Rohtang Pass.
- 2. It meets the Satluj river at Harike in Punjab.
- 3. It lies entirely within Indian territory.

Select the correct answer using the code given below:

- A. 1 and 2 only
- B. 2 and 3 only
- C. 2 only
- D. 1, 2 and 3

46. Consider the following statements:

- 1. The Kali River in the Kalapani region demarcates the border between India and Nepal.
- 2. The Kali river is a tributary of Yamuna river

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. Mahatma Gandhi Marine National Park is situated in _____.

- a. Lakshadweep Islands
- b. Andaman and Nicobar Islands
- c. Dadar and Nagar Haveli
- d. Daman and Diu

48. Match the following Ramsar Convention wetlands to their geographical locations

Keoladeo National Park	A. Rajasthan
2. Loktak Lake	B. Odisha
3. Ashtamudi Lake	C.Kerala
4. Chilka Lake	D. Manipur

Choose the correct option from the following

- a. 1-A 2-B 3-C 4-D
- b. 1-D 2-B 3-A 4-C
- c. 1-A 2-D 3-C 4-B
- d. 1-B 2-D 3-A 4-C

49. Consider the following statements:

- 1. The duration of the monsoon decreases from southern India to northern India.
- 2. The amount of annual rainfall in the northern plains of India decreases from east to west.

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

50. In India, which type of forest among the following occupies the largest area?

- a) Montane Wet Temperate Forest
- b) Sub-tropical Dry Evergreen Forest
- c) Tropical Moist Deciduous Forest
- d) Tropical Wet Evergreen Forest

Mains Practice Questions:

- 1) What do you understand by the theory of continental drift? Discuss the prominent evidences in its support?
- 2) What are Seismic waves? Give a detailed account of different types of Seismic Waves?
- 3) Explain Various types of Landforms formed under Karst Topography?
- Monsoon has wide ranging impacts on Socio-Economic Life in India. Substantiate.
- 5) What do u Understand by Coral bleaching? Examine the reasons for coral bleaching and suggest the corrective measures in this regard.