

Where is the first Biosphere Reserve of India located?

MODEL QUESTIONS

- With which one of the following countries, India shares maximum length of the border?
1) China 2) Nepal
3) Bangladesh 4) Pakistan
- Which of the following is a part of Eastern Coast?
1) Coromandel Coast
2) Konkan Coast
3) Malabar Coast
4) None of these
- Doddabetta Peak is located in the:
1) Anaimalai 2) Mahendragiri
3) Nilgiris 4) Shevaroy
- Veliconda group of low hills is a structural part of:
1) Western Ghats
2) Eastern Ghats
3) Nilgiri Hills
4) Cardamom Hills
- Which one of the following is a depositional landform?
1) Stalagmite 2) Lapis
3) Sinkhole 4) Cave
- In India, glacial terraces known as 'Karewas' are found in:
1) Sapt Kosi Valley
2) Jhelum Valley
3) Teesta Valley
4) Alakananda Valley
- Which one of the following regions separates the Great Plains of North India from the Plateaus and Coastal Plains of the Deccan?
1) Central Highlands
2) Western Himalayas
3) Eastern Himalayas
4) Western Arid Plains
- Among the following which mountain range is the oldest in India?
1) Nilgiri 2) Aravali
3) Satpura 4) Western Ghat
- Which one of the following mountain ranges in India is spread over only one state in India?
1) Aravali 2) Satpura
3) Ajanta 4) Sahyadri
- Which among the following rock systems in India is also known as Storehouse of Minerals?
1) The Cudappah system
2) Archean Rock system
3) Dharwar system
4) The Vindhyan system
- Himalayan mountain system originated out of the following geosynclines:
1) Tethys geosynclines
2) Rocky geosyncline
3) Ural geosyncline
4) None of the above
- Consider the following statements:
1. Himalayan mountain chain was a part of Laurasia or Angaraland geological divisions.
2. Peninsular India was part of Gondwanaland of Geological divisions.

Select the correct answer from the following codes:

- 1) Only 1 2) Only 2
3) Both 1 and 2
4) Neither 1 nor 2
13. Rohtang pass connects the valleys of:
1) Bhagirathi and Alaknanda
2) Kali and Dholi
3) Kullu and Spiti
4) Jhelum and Ravi
14. In which of the following areas of India geo-thermal energy resources have not been found?
1) Godavari Delta
2) Ganga Delta
3) Himalayas 4) West Coast
15. Deserts, fertile plains and moderately forested mountains are the characteristic features of which one of the following regions of India?
1) Coromandel Coast
2) North-Eastern Frontier
3) North-Western India
4) None of these
16. Jelep La pass is located in:
1) Punjab Himalaya
2) Sikkim Himalaya
3) Kumaon Himalaya
4) Kashmir Himalaya
17. Which of the following rivers flows from South to North?
1) Son 2) Krishna
3) Mahanadi 4) Ganga
18. Which one of the following rivers in India was declared as National River?
1) Yamuna 2) Krishna
3) Ganga 4) Son
19. Which of the following rivers is not the tributary of Yamuna?
1) Chambal 2) Betwa
3) Ken 4) Gandak
20. Ganga is a result of confluence of rivers:
1) Bhagirathi and Alaknanda at Dev Prayag
2) Bhagirathi and Alaknanda at Karna Prayag
3) Bhagirathi and Alaknanda at Gangotri
4) Bhagirathi and Alaknanda at Rudra Prayag
21. Which one of the following is the correct sequence of the rivers from North to South?
1) Damodar-Brahmani-Mahanadi-Tungabhadra
2) Damodar-Mahanadi-Brahmani-Tungabhadra
3) Brahmani-Tungabhadra-Damodar-Mahanadi
4) Damodar-Brahmani-Tungabhadra-Mahanadi
22. Match **List-I** with **List-II** and select the correct answer from the codes given below:
List-I
(Rivers)
A. Krishna
B. Brahmaputra
C. Godavari
D. Yamuna



List -II

- (Tributaries)
1. Chambal
2. Indravati
3. Tista
4. Bhima
1) A-4, B-3, C-2, D-1
2) A-3, B-4, C-2, D-1
3) A-4, B-3, C-1, D-2
4) A-1, B-4, C-3, D-2
23. The channel separating the Andaman Island from the Nicobar Islands is known as:
1) Duncan Passage
2) Ten Degree Channel
3) Duncan Passage
4) None of the above
24. The maximum rainfall in India is received from:
1) South-West monsoon
2) Retreating monsoon
3) Cyclones
4) North-Eastern monsoon
25. Which amongst the following States gets the highest average annual rainfall?
1) Arunachal Pradesh
2) Sikkim 3) Kerala
4) None of these
26. Which of the following rivers has the largest catchment area?
1) Narmada
2) Godavari 3) Mahanadi
4) Krishna
27. River Ganga, after entering Bangladesh is known by which of the following names?
1) Lohit 2) Kaliganga
3) Padma 4) Nabaganga
28. Which of the following States has the largest population?
1) Maharashtra 2) Bihar
3) Gujarat 4) Uttar Pradesh
29. The 'Gurudongmar Lake' named after Guru Padmasambhava is one of the highest lakes in the world. It is situated in the Indian State of:
1) Sikkim 2) Meghalaya
3) Tripura 4) Uttarakhand
30. Which of the following regions is the original habitat of the 'Toda Tribe'?
1) Garo Hills 2) Jaintia Hills
3) Nilgiri Hills 4) Jaunsar Hills
31. Which of the following are the major factors responsible for the monsoon type of climate in India?
1. Location
2. Thermal contrast

3. Upper air circulation

4. The Himalayan Mountains
Select the correct answer using the code given below:

- 1) 1 and 4 only 2) 1, 2, 3 and 4
3) 2, 3 and 4 only
4) 1, 2 and 3 only
32. 'El Nino' associated with the formation of the South-West Monsoon of India is:
1) an abnormally warm ocean current
2) a periodic warm air-mass
3) a periodic warm wind
4) a periodic low pressure centre
33. Match the following:
List-I
(City)
A. Kolkata
B. Guwahati
C. Delhi
D. Chennai
List-II
(Earthquake Zone)
1. Zone V
2. Zone IV
3. Zone III
4. Zone II
1) A-3, B-2, C-1, D-4
2) A-3, B-1, C-2, D-4
3) A-4, B-1, C-2, D-3
4) A-4, B-2, C-1, D-3
34. Which of the following crops are grown mostly under subsistence farming?
1) Cotton and Tobacco
2) Vegetables and Fruits
3) Millets and Rice
4) Tea and Coffee
35. Monoculture is a distinct characteristic of:
1) Commercial grain farming
2) Shifting cultivation
3) Subsistence farming
4) Organic farming
36. Dapog method of rice nursery was developed in:
1) China 2) Japan
3) Indonesia 4) Philippines
37. The chief characteristics of shifting cultivation are:
1. High dependence on manual labour
2. Low level of technology
3. Utilization of poor soils through fallowing
4. Use of chemical fertilizers
1) 1, 2 and 4 2) 2, 3 and 4
3) 1, 3 and 4 4) 1, 2 and 3
38. With which crop has Green Revolution been associated?
1) Rice 2) Wheat
3) Pulses 4) Sugarcane
39. Leaching is the maximum in the soil type of:
1) Laterite 2) Red
3) Regur 4) Desert
40. The main aim of watershed management strategy of India is:
1) Promoting silviculture
2) hillslope management
3) arid alnd management
4) soil conservation
41. In soil, water that, is readily

available to plant roots is:

- 1) Gravitational water
2) Capillary water
3) Bound water
4) Hygroscopic water
42. Leaves of which of the following plants are not used for the rearing of silkworms?
1) Castor 2) Mulberry
3) Oak 4) Teak
43. Which of the following agricultural practices is eco-friendly?
1) Shifting cultivation
2) Organic farming
3) Growing plants in glass houses
4) Cultivation of high yielding varieties
44. Golden rice is a rich source of:
1) Vitamin A 2) Vitamin B
3) Vitamin C 4) Vitamin K
45. The Apex bank for providing Agricultural Refinance in India is:
1) RBI 2) NABARD
3) LDB 4) SBI
46. Which one is an example of 'Parallel Cropping'?
1) Potato + Rice
2) Wheat + Mustard
3) Cotton + Wheat
4) Sorghum + Potato
47. The 'Blackbuck National Park' situated in the Indian State of:
1) Karnataka
2) Haryana 3) Gujarat
4) Madhya Pradesh
48. Where is the first Biosphere Reserve of India located?
1) Nanda Devi 2) Nilgiri
3) Sunder Van 4) Great Nicobar
49. Which of the following States of India has the largest percentage of geographical area under forest as per the report of the Forest Survey of India?
1) Madhya Pradesh
2) Meghalaya 3) Manipur
4) Nagaland
50. Kanha National Park belongs to which one among the following bio-geographical areas in the world?
1) Tropical Sub-Humid Forests
2) Tropical Humid Forests
3) Tropical Dry Forests
4) Tropical Moist Forests

KEY

- | | | | | |
|-------|-------|-------|-------|-------|
| 1) 3 | 2) 1 | 3) 3 | 4) 2 | 5) 1 |
| 6) 2 | 7) 1 | 8) 2 | 9) 3 | 10) 3 |
| 11) 1 | 12) 3 | 13) 3 | 14) 2 | 15) 3 |
| 16) 2 | 17) 1 | 18) 3 | 19) 4 | 20) 1 |
| 21) 1 | 22) 1 | 23) 2 | 24) 1 | 25) 3 |
| 26) 2 | 27) 3 | 28) 4 | 29) 1 | 30) 3 |
| 31) 2 | 32) 1 | 33) 2 | 34) 3 | 35) 1 |
| 36) 4 | 37) 4 | 38) 2 | 39) 1 | 40) 4 |
| 41) 2 | 42) 1 | 43) 2 | 44) 1 | 45) 2 |
| 46) 2 | 47) 3 | 48) 2 | 49) 1 | 50) 3 |

Prepared by:

N.D. Nagesh, Subject Expert.