

Multiple choice questions

1. Cinchona trees are found in the areas of rainfall more than
2. 100 cm
3. 70 cm
4. 50 cm
5. less than 50 cm
6. In which of the following state is the Simlipal bio-reserve located?
   1. Punjab
   2. Delhi
   3. Odisha
   4. West Bengal
7. Which one of the following is not included in the group of non-flowering plants?
8. Ferns
9. Orchids
10. Algae
11. Fungi
12. Which of the following terms is used for plants which are at present part of natural vegetation but have originally come to India from abroad?
13. Indigenous plants
14. Endemic species
15. Endangered plants
16. Exotic plants
17. Which of the following terms is used for virgin vegetation which is purely Indian in origin?
18. Endangered species
19. Endemic species
20. Exotic species
21. Normal species
22. Which of the following types of vegetation usually develops on undulating and rough terrains?
23. Grasslands and woodlands
24. Mangroves
25. Cactus and thorny bushed
26. Cultivated crops
27. Due to which of the following reasons does the vegetation on the slopes of the Himalayas and the hills of the peninsula above the height of 915 metres change from tropical to subtropical, temperate and alpine vegetation?
28. Soil
29. High humidity
30. Fall in temperature
31. Very heavy rainfall
32. Which of the following types of vegetation grows in areas with mean annual average temperature of above 24°C?
33. Tropical
34. Subtropical
35. Temperate
36. Alpine
37. Which of the following types of resources can forests be considered as?
38. Exhaustible resources
39. Non-renewable resources
40. Renewable resources
41. Abiotic resources
42. Which of the following states and union territories of India has the largest percentage of its area under forest cover?
43. Andaman and Nicobar Islands
44. Arunachal Pradesh
45. Andhra Pradesh
46. Madhya Pradesh
47. Which among the following natural vegetation is most predominant in India?
48. Tropical deciduous forest
49. Alpine forest
50. Thorny bushes
51. Mangrove forest
52. Dachigam in Jammu and Kashmir is a
53. National Park
54. Wildlife Sanctuary
55. Bird Sanctuary
56. Reserve Forest

Very Short answer questions

* 1. What is a biome?
  2. On the basis of the availability of water, tropical deciduous forests are divided into two parts. What are these two Categories?
  3. Explain with example how temperature can affect the type of vegetation?
  4. How are the habitats of camels and those of one horned rhinoceros diametrically opposite to each other?
  5. Why are the leaves of the Thorn forests small and stems succulent?

# Short answer Questions

1. How do human beings influence the ecology of a region?
2. “When vegetation is altered, the animal life also changes”. How?
3. Describe the vegetation and the wildlife found in the Ganga and the Brahmaputra delta.

# Long answer Questions

1. “The mountainous region of India exhibits a succession of natural vegetation belts from tropical to tundra types, all compressed into an altitude of six kilometres or so”. Elaborate the above statement with four examples from different altitudinal belts.
2. Write the steps taken by the government for the protection and conservation of great biological diversity of India.
3. How has Covid-19 helped nature to heal? What steps should we follow to protect and conserve our nature after this pandemic situation?