



Chapter – 06

Environment and Ecology

1. Which of the Organisation is mainly related with environmental planning?

- (A) CSIR (B) NEERI
(C) CIFRI (D) ICAR

2. Silent valley is located in

- (A) Assam (B) Kerala
(C) Africa (D) Andhra Pradesh

3. Which kind of forest is found in Silent Valley of Kerala?

- (A) Mangrove Forest
(B) Deciduous Forest
(C) Tropical Rain Forest
(D) Littoral and Swamp Forest

4. The "Valley of Flowers" is located in which state?

- (A) Uttarakhand (B) Jammu and Kashmir
(C) Kerala (D) Himachal Pradesh

5. Which is the first national park of India?

- (A) Jim Corbett National Park
(B) Similipal National Park
(C) Dachigam National Park
(D) Hazaribagh National Park

6. How much geographical area of India is forest land?

- (A) 20% (B) 23%
(C) 26% (D) 28%

7. In terms of area, which of the following Indian state has the largest forest cover?

- (A) Arunachal Pradesh (B) Chhattisgarh
(C) Madhya Pradesh (D) Orissa

8. Which of the following state has the highest percentage of forest cover?

- (A) Punjab (B) Madhya Pradesh
(C) Andhra Pradesh (D) Manipur

9. Which of the following state has the highest percentage of forest cover?

- (A) Jammu and Kashmir

- (B) Haryana
(C) Mizoram
(D) Assam

10. Which state has the highest percentage of forest?

- (A) Uttar Pradesh (B) Mizoram
(C) Arunachal Pradesh (D) Assam

11. Bharatpur Bird Sanctuary is located in which state?

- (A) Karnataka (B) Orissa
(C) Kerala (D) Rajasthan

12. Which is a famous bird sanctuary located in Haryana?

- (A) Sultanpur (B) Bharatpur
(C) Rajaji (D) Sariska

13. Namdapha is a national park in

- (A) Mizoram (B) Manipur
(C) Tripura (D) Arunachal Pradesh

14. This is the only sanctuary where Kashmiri Deer are found?

- (A) Kanha (B) Dachigam
(C) Gir (D) Mudumalai

15. Which of the following Bio-Reserves in India is the natural habitat for lions?

- (A) Nilgiri Bio-Reserve
(B) Kaziranga Bio-Reserve
(C) Mudumalai Bio-Reserve
(D) Gir Bio-Reserve

16. Where is famous "GIR" forest located?

- (A) Mysore (B) Kashmir
(C) Gujarat (D) Kerala

17. Which of the following is the largest Biosphere Reserve of India?

- (A) Nilgiri (B) Nanda Devi
(C) Sundarban (D) Gulf of mannar

18. What will be the effect of global warming on Mangrove forests?

- (A) They will grow in large number
(B) Big area of mangrove forest will be submerged
(C) Their role as carbon sinks will become more important
(D) Both A and C





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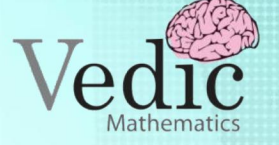
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19. The Silent valley of Kerala

- (A) Is only Evergreen Forest in India
- (B) Has trees of expensive construction wood
- (C) Is famous for picnic spot
- (D) Has rare species of Flora and Fauna.

20. Heri Tiera Fomes (sundari tree) is a type of which of the following plants?

- (A) Tidal Forest
- (B) Thorn Forest
- (C) Mountain Forest
- (D) Taiga Forest

21. Manas Wildlife Sanctuary is located in which state?

- (A) Rajasthan
- (B) Assam
- (C) Jharkhand
- (D) Chattisgarh

22. Which was the first scheme of "Biosphere Reserve Areas"?

- (A) Sundarban Biosphere Reserve
- (B) Nilgiri Biosphere Reserve
- (C) Nanda Devi Biosphere Reserve
- (D) Gulf of Mannar Biosphere Reserve

23. The objective of Biosphere Reserve is

- (A) Preservation of flora and fauna of forest land
- (B) Research and Development of forest product
- (C) Research and Development of agro- product
- (D) All of the above

24. Which of the following is considered as the "forest of world heritage"?

- (A) Nandankanan in Orissa
- (B) Kazirangain Assam
- (C) Sundarban in west Bengal
- (D) Indian botanic garden, shibupur in West Bengal

25. India's Biosphere Reserve 'Nanda Devi' (UNESCO) is located in which state?

- (A) Uttarakhand
- (B) Sikkim
- (C) Meghalaya
- (D) Himachal Pradesh

26. In which of the following wildlife sanctuary of India, where project of conservation of Rhinos is underway?

- (A) Bandipur
- (B) Periyar
- (C) Kaziranga
- (D) Gir

27. Kaziranga National Park is famous for which of the following

- (A) Rhinos
- (C) deer

- (B) Tiger
- (D) Elephant

28. Sea-cow is found in which of the following biosphere reserve of India

- (A) Nokrek
- (B) Gulf of Mannar
- (C) Manas
- (D) Sundarban

29. Kanchenjunga National Park is located in

- (A) Uttar Pradesh
- (B) West Bengal
- (C) Sikkim
- (D) Jammu and Kashmir

30. Shivpuri National Park of Madhya Pradesh is famous for which of the following?

- (A) Tiger and elephant
- (B) Wild Bison
- (C) Birds
- (D) Leopard and Spotted deer

31. Where is Panchmari Biosphere Reserve located?

- (A) Arunachal Pradesh
- (B) Himachal Pradesh
- (C) Madhya Pradesh
- (D) Andhra Pradesh

32. Where is Kanha National Park?

- (A) Tamil Nadu
- (B) Bihar
- (C) Andhra Pradesh
- (D) Madhya Pradesh

33. World's only floating National Park is located in

- (A) Manipur
- (B) Kuala Lumpur
- (C) Bilaspur
- (D) Dispur

34. Where is Nagar hole National Park?

- (A) Madhya Pradesh
- (B) Karnataka
- (C) Orissa
- (D) Assam

35. Where are Rain forests found?

- (A) Central India
- (B) Eastern Ghat
- (C) North-Eastern Himalayas and Western Ghats
- (D) North-Western Himalaya and Eastern Ghats

36. Mudumalai wildlife sanctuary is famous for

- (A) Tiger
- (B) Bison
- (C) Birds
- (D) Elephants

37. Total number of biosphere reserves in India are

- (A) 11
- (B) 10
- (C) 15
- (D) 18





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38. Where was the first biosphere reserve established in India?

- (A) Nilgiri (B) Nanda Devi
(C) Hazaribagh (D) Kanha

39. Which of the following is known as "Bio-Diversity hotspot of India"?

- (A) Western Ghats (B) Eastern Ghats
(C) Western Himalayas (D) Eastern Himalayas

40. Kugti Wildlife Sanctuary is located in which of the following state

- (A) Maharashtra (B) Jammu and Kashmir
(C) Himachal Pradesh (D) Uttarakhand

41. Find the wrong pair

- (A) Bandipur National Park - Karnataka
(B) Sariska National Park - Rajasthan
(C) Annamalai National Park - Tamil Nadu
(D) Periyar National Park - Andhra Pradesh

42. Which of the following is not correctly matched?

- (A) Malaghat - Maharashtra
(B) Kanha - Madhya Pradesh
(C) Manas - Assam
(D) Periyar - Karnataka

43. The most dangerous effect of excessive deforestation is

- (A) Loss of forest
(B) Loss of other plants
(C) Destruction of habitat of wild animals
(D) Soil erosion

44. "Chipko Andolan" is related to whom?

- (A) Wild Life Conservation
(B) Conservation of Forests
(C) Agro - Science
(D) Deforestation

45. Afforestation is the process of

- (A) Cleaning forests
(B) Plantation
(C) Cutting of forest
(D) Collecting forest resources

46. The problem of arsenic in India is due to

- (A) Overexploitation of surface water in affected areas
(B) Overexploitation of arsenopyrite in land
(C) Overexploitation of coal in Bihar and Bengal
(D) Overexploitation of ground water in affected areas

47. Which of the following has been declared as the marine park by Indian government for the conservation of Coral Reef?

- (A) Gulf of Kutch (B) Lakshadweep Island
(C) Andaman Islands (D) Gulf of Mannar

48. Which one of the following weeds is effective in controlling water pollution caused by industrial effluents?

- (A) Parthenium (B) Elephant grass
(C) Water hyacinth (D) Mogar grass

49. The natural habitat of Rhinoceros in India is

- (A) Bharatpur (B) Gir forest
(C) Khaziranga (D) Nilgiris

50. Sariska and Ranthambore are the reserves for which of the following?

- (A) Lion (B) Deer
(C) Tiger (D) Bear

51. Which of the following region in India is now regarded as an "Ecological Hot Spot"?

- (A) Western Himalayas (B) Eastern Himalayas
(C) Western Ghats (D) Eastern Ghats

52. First national park of India that was established in 1936 was named as

- (A) Kanha National Park
(B) Bharatpur National Park
(C) Hailey National Park
(D) Rajaji National Park

53. The study of relation of animals and plants to their surroundings is called as

- (A) Ecology (B) Ethnology
(C) Genealogy (D) Iconology

54. Green House Effect' means

- (A) Pollution in houses in tropical region
(B) Prevention of ultra-violet radiation by the ozone layer
(C) Trapping of solar energy due to atmospheric gases
(D) Damage to green painted buildings





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55. Which sanctuary in India is famous for Rhinoceros and in which state is it located?

- (A) Gir, Gujarat
(B) Kaziranga, Assam
(C) Ranthambore, Rajasthan
(D) Corbett, Uttarakhand

56. Red Data Book provides an account of

- (A) extinct animals only
(B) endangered plants & animals
(C) endangered plants only
(D) fossil plants

57. Symbiotic Bacteria responsible for the fixation of atmospheric nitrogen are present in

- (A) Peas (B) Wheat
(C) Corn (D) Oats

58. In which of the following States is Dampa Tiger Reserve situated?

- (A) Assam (B) Karnataka
(C) Mizoram (D) Orissa

59. The state which produces largest number of orchids in India is

- (A) Assam (B) Arunachal Pradesh
(C) Meghalaya (D) Sikkim

60. Kanha National Park saving the rare and almost extinct species of the Swamp Deer, also known as

- (A) Barasingha (B) Black Buck
(C) Chinkara (D) Nilgai

61. Which state in India has the largest cover area of forest?

- (A) Uttarakhand (B) Madhya Pradesh
(C) Kerala (D) Uttar Pradesh

62. Corbett National Park was established to protect which animal?

- (A) Bengal Tigers (B) Snow Leopards
(C) Asiatic Lions (D) One-Horned Rhinos

63. Keoladeo Ghana National Park in Rajasthan was formerly called as

- (A) Salim Ali Bird Sanctuary
(B) Khijadia Bird Sanctuary
(C) Bharatpur Bird Sanctuary

(D) Mayani Bird Sanctuary

64. Bandipur National Park is in which state?

- (A) Madhya Pradesh (B) Rajasthan
(C) Karnataka (D) Chhattisgarh

65. Kalakkad – Mundanthurai Tiger Reserve is in which state?

- (A) Tamil Nadu (B) Chhattisgarh
(C) Arunachal Pradesh (D) Uttarakhand

66. The Great Himalayan National Park is in which state?

- (A) Jammu & Kashmir (B) Arunachal Pradesh
(C) Himachal Pradesh (D) Sikkim

67. Dandeli Wildlife Sanctuary is in which state?

- (A) Orissa (B) Maharashtra
(C) Gujarat (D) Karnataka

68. Melghat Tiger Reserve is in which state?

- (A) Maharashtra (B) Rajasthan
(C) Arunachal Pradesh (D) Uttarakhand

69. Asiatic black bear and snow leopard is found in which of the following places?

- (A) Sundarbans National Park
(B) Nanda Devi and Valley of Flowers National Parks
(C) Keoladeo National Park
(D) Manas Wildlife Sanctuary

70. Indravati Tiger Reserve is in which state?

- (A) Telangana (B) Rajasthan
(C) Chhattisgarh (D) West Bengal

71. Simlipal Tiger Reserve is in which state?

- (A) Maharashtra (B) Andhra Pradesh
(C) Chhattisgarh (D) Odisha

72. Anamalai Tiger Reserve is in which state?

- (A) Telangana (B) Madhya Pradesh
(C) Tamil Nadu (D) Kerala

73. Where is the Bandipur National Park?

- (A) Rajasthan (B) Andhra Pradesh
(C) Karnataka (D) Assam

74. Where is the Forest Research Institute located?

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(A) Dehradun
(C) Lucknow

(B) Bhopal
(D) Delhi

75. Mudumalai Wild-life Sanctuary is located in the state of _____

(A) Kerala

(B) Karnataka

(C) Tamil Nadu

(D) Andhra Pradesh

76. The only sanctuary where Kasturi stag is found is

(A) Kanha

(B) Dachigam

(C) Gir

(D) Mudumalai

77. The Gir Forest is noted for its

(A) Lion Sanctuary

(B) Deer park

(C) Tiger sanctuary

(D) Crocodile Park

78. Namdhapa National Park is in

(A) Mizoram

(B) Manipur

(C) Tripura

(D) Arunachal Pradesh

79. Manas Sanctuary in Assam is known for

(A) Elephants

(B) Bears

(C) Tigers

(D) Wild ass

80. Where was the first Bio-reserve established in India?

(A) Nokrek

(B) Kanha

(C) Nilgiris

(D) Periyar

81. In which state is the Kanger Ghati National Park?

(A) Himachal Pradesh

(B) Bihar

(C) Uttar Pradesh

(D) Chhatisgarh

