



BIOLOGY

BOOKS - JNAN PUBLICATION

Crisis of Environment, Plants and Animals

Example

1. When do buds appear in a mango tree?



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2. When do migratory birds visit our country from abroad?



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3. when do the Hilsa fishes lay eggs?



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4. When does Palash bloom?



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5. Write the name of some natural phenomena which occur in a definite time of the year.



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6. In which time of the year, is our country very warm.



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7. Do you know the name of any other season apart from Summer, Monsoon, Autumn and Winter?



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8. Does Monsoon arrive at a definite time in every year?



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9. How long does the winter stay?



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10. What are the difference of present day climate with that of 20 years earlier?



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11. Trace out different problems (other than physical problems) of your locality due to

climate changes.



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12. What can be done so that the climate change do not cause major disruptions?



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13. Where does the emitted gases from various sources go?



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14. Describe the reasons behind the loss of biodiversity.



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15. What will happen if The Sundarban is wiped out to meet the requirement of wood?



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16. Let's make a list of different animals who fall prey to the greed of the poachers.



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17. What will happen if The number of tiger or other big carnivores decreases significantly in a forest.



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18. What will happen if some fishes were introduced in a pond which eat other small fishes.



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19. What will happen if The amount of rainfall decreases in a certain region?



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20. What will happen if Industrial waste is poured into the river water?



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21. What will happen in case of large scale exploitation of a plant that is a source of medicine.



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22. Make a list of different wastes from different sources



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23. The ability to absorb CO_2 in different plants is:

A. same

B. different

C. may be same, may be different

D.

Answer:



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24. Corals become affected due to the increase
in-

A. acidity

B. temperature

C. acidity and temperature

D.

Answer:



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25. Indiscriminate use of chemicals can bring about the destruction of-

A. animal

B. plants

C. animals and plants

D.

Answer:



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26. Trees of a jungle are felled-

- A. to produce luxury materials
- B. for increasing agricultural land
- C. to increase the habitable areas
- D. all the true

Answer:



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27. Musk is obtained by killing-

A. deer

B. elephant

C. bear

D. sheep

Answer:



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28. Hide is obtained by killing-

A. elephant

B. bear

C. tiger

D. sheep

Answer:



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29. Horns of deer are used for-

A. decorative items

B. medicine

C. perfume

D. garments

Answer:



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30. Reserpine is received from-

A. Penicillium

B. Rauwolfia

C. Basil

D. Cinchona

Answer:



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31. The habitat of grass, moss, water-lily is-

A. near a pond

B. termite hill

C. water dyke

D. wet land

Answer:



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32. The ice cover of Alaska Bay adjoining the North Pole has reduced by 40% in last-

A. 10 years

B. 30 years

C. 20 years

D. 40 years

Answer:



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33. The average temperature of earth had increased by $1^{\circ}C$ in last-

A. 100 years

B. 50 years

C. 200 years

D. 150 years

Answer:



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34. More than 99% of the glaciers are present
in-

A. North poles

B. South poles

C. North and South poles

D.

Answer:



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35. _____ is an atmospheric condition which changes every day, every hour even in every moment.



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36. _____ is the average of weather of a particular area for a long period (years).



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37. Climate changes have an important correlation with_____.



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38. CO_2 is one of the important gases produced by_____activities.



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39. The biggest source of fresh water on the earth is _____.



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40. More than 99% of the glaciers are present in-



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41. _____ is an example of marine invertebrate animal.



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42. The biodiversity of our country is so rich that India is termed as a _____ Nation.



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43. We get Quinine from _____.



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44. Rauwalfia medicine is derived from_____.



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45. State whether True or False: Climate is the average for small period of time.



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46. State whether True or False: Hilsa fish lay eggs in the rainy season.



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47. State whether True or False: Climate changes does not have any relation with global warming.



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48. State whether True or False: Some glaciers are also found in Himalayas.



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49. State whether True or False: Sea level may fall due to the melting of these glaciers.



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50. State whether True or False: The coastal areas may become flooded if the sea level rises.



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51. State whether True or False: Glaciers reflect nearly 20% of the sunlight and absorbs 80% of it.



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52. State whether True or False: Coral exoskeleton is made up of sodium bicarbonate and it protects the body.



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53. State whether True or False: Dead corals and other organic materials help in forming the coral island.



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54. State whether True or False: The temperature of Indian Ocean have risen due to global warming.



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55. State whether True or False: India is the habitat of 30% of all the plants of the world.



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56. State whether True or False: Introduction of Tilapia and giant African magur in the ponds of rural Bengal posed a huge problem for the existence of indigenous fishes.



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57. Match the column A with column B.

Column A	Column B
a) Coral reefs are in danger.	i) in the atmosphere
b) Glaciers reflect nearly 80%	ii) of the world were lost forever
c) 2005 was the warmest year	iii) of leaf absorb more CO ₂
d) Weather of two nearby places	iv) due to global warming
e) Some gases are naturally produced	v) viral infection
f) Some glaciers are found	vi) on the verge of extinction
g) In 1988 nearly 16% of corals	vii) of sunlight
h) Bengal culture is	viii) can be different
i) Hepatitis is a	ix) in the Himalayas
j) The plant with greater surface area	x) in the last century



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58. Which animal eat the egg of the turtle in Galapagos Island?



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59. From which country Tilapia came?



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60. Name three fishes which are on the verge of being extinct?



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61. The polar ice caps are melting, why?



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62. Name some animals that live in the Coral reefs.



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63. What is Coral Island?



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64. According to NASA which was the warmest year in the last Century?



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65. What is Food Web?



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66. What is weather?



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67. What is climate?



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68. What was the usual height of the frozen ice in the Amarnath cave in Kashmir?



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69. What will happen if the glaciers melt due to global warming?



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70. What is coral reef?



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71. Define biodiversity.



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72. What is Biodiversity Hot Spot?



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73. What is mean by global warming?



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74. Name some gases which are present in smoke emitted from different sources.



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75. Name some animals which are on the verge of extinction?



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76. What is Coral? Write a short note on it.



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77. What is Food Chain?



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78. What is biodiversity



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79. Describe the reasons behind the loss of biodiversity.



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80. Name four Biodiversity hot spots of India.



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81. How are plants useful to us?



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