

BIOLOGY

BOOKS - CENGAGE BIOLOGY (HINGLISH)

BIODIVERSITY AND CONSERVATION

Choose The Correct Option

1. Out of more than 1.5 million known species,

insects are _____ of the total animals.

- A. 0.7
- B. 0.25
- C. 0.5
- D. 0.75



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2. Which is not true regarding genetic diversity?

- A. It enables a population to adapt to its environment.
- B. It is also the basis of speciation.
- C. Ecotype formation depends upon it.
- D. Higher diversity increases uniformity

Answer: D



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3. Regional diversity is also called

- A. Alpha diversity
- B. Beta diversity
- C. Gamma diversity
- D. Ecosystem diversity

Answer: C



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4. Which of the following biogeographical regions in India has the highest coverage?

- A. Deccan Peninsula
- B. NE Himalayas
- C. Western Ghats
- D. Gangetic Plain



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5. Which is not a reason of maximum diversity in tropics?

- A. Higher pest pressure
- B. Evolutionary older zone
- C. High rate of out-crossing
- D. Greater environmental variations

Answer: D



- **6.** Threats to biodiversity come from
 - A. Habitat loss

- B. Over exploitation
- C. Intensive agriculture
- D. All of the above

Answer: D



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7. The disappearance of cheetah from India and its exist-ence in other part of the world is an example of

- A. Extinction
- B. Extirpation
- C. Background extinction
- D. Anthropogenic extinction

Answer: B



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8. Silent Valley of Kerala is being preserved because it has

- A. Rare plants and animals
- B. Only natural forest of India
- C. Costly timber plants
- D. Recreational value



- 9. Anti-forest conservation is
 - A. Selective felling

- B. Control of forest fire
- C. Large-scale clearing
- D. Ban on hunting



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10. The species which are likely to be in the danger of ex-tinction in the near future if the factors threatening their extinction continue are known as

- A. Threatened species
- B. Rare species
- C. Vulnerable species
- D. Endangered species

Answer: C



- 11. In India, forests constitute about
 - A. 19.4% of the land area

- B. 33.7% of the land area
- C. 33% of the land area
- D. 67% of the land area



- 12. Bamboos are abundant in
 - A. Dry moist deciduous tropical forests
 - **B.** Coniferous forests

- C. Alpine forests
- D. Rain forests



- **13.** 85% of world's food is obtained from
 - A. It 20 plant species
 - B. lt 50 plant species
 - C. lt 5 plant species

D. It 100 plant species

Answer: A



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14. A population characteristic of a species susceptible to extinction is

A. Low trophic level in food chain

B. Inability to switch over to alternate food source

- C. Wide range of distribution
- D. High biotic potential

Answer: B



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15. The number of red list categories prepared by WCU (IUCN) is

A. 6

B. 7

C. 8

D. 9

Answer: C



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16. According to IUCN, when a taxon is facing an extremely high risk of extinction in the immediate future, it is

A. Extinct in the wild

- B. Endangered
- C. Critically endangered
- D. Vulnerable

Answer: C



- 17. Projected areas are examples of
 - A. in situ conservation
 - B. Ex situ conservation

- C. Cryopreservation
- D. Green houses



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18. The zone of biosphere reserve where no human activity is permitted is known as

- A. Buffer zone
- B. Core zone

- C. Manipulation zone
- D. None of these

Answer: B



- 19. Floods can be prevented by
 - A. Making the soil less sloppy
 - B. Removing forests
 - C. Removing soil cover

D. Planting trees on slopes and building dams

Answer: D



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20. Indian Rhinoceros (one -horned rhinoceros

) is protected in :

A. Gir National Park

B. Bandipur National Park

- C. Corbett National Park
- D. Kaziranga National Park

Answer: D



- **21.** The Government ofIndia has provided private ownership rights in
 - A. A national park
 - B. A sanctuary

C. A biosphere reserve

D. Zoo

Answer: B



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22. Wild populations of plants and animals and traditional life styles of tribals are protected in

A. Biosphere reserve

- B. Sanctuary
- C. National park
- D. None of these



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23. Man-made mass extinction of species represents a severe depletion of biodiversity called

- A. Mass extinction
- B. Natural extinction
- C. Anthropogenic extinction
- D. Human extinction

Answer: C



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24. Which of the following exotic species has become men- ace to many water bodies in India?

- A. Lantana camara
- B. Eicchornia crassipes
- C. Parthenium hysterophorus
- D. Eupatorium odoratum

Answer: B



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25. Which is not a criterion used for determining hot spots

- A. Number of endemic species
- B. Degree of habitat destruction
- C. Having traditional strategy for protection of biodiversity
- D. Degree of exploitation

Answer: C



26. Which anticancerous botano-chemical is obtained from a gymnosperm?

- A. Ephedrine
- B. Strychnine
- C. Taxol
- D. Reserpine

Answer: C



27.	Which	potato	species	is	nematode
resistant?					

- A. Solanum spegazzini
- B. S. demissum
- C. S. acaule
- D. S. stoloniferum



28. A few years ago, the brown plant hopper (Nilaparvata lunges) threatened the cultivation of

- A. Wheat
- B. Rice
- C. Miaze
- D. Millets

Answer: B



29. An important international effort or convention for biodiversity conservation is

- A. UNESCO
- B. WWF
- C. IBWL
- D. NBPGR

Answer: B



30. Find the odd one out (with respect to weed):

A. Lantana camara

B. Eicchornia

C. Parthenium argentatum

D. Parthenium hysterophorus

Answer: C



31. How many species became extinct in the last 500 years

- A. 338
- B. 359
- C. 784
- D. 2000

Answer: C



32. How many hot spots cover India's high biodiversity regions?

A. 25

B. 3

C. 34

D. 2

Answer: B



33. Overexploitation has resulted in the extinction of

- A. Steller's cow
- B. Lantana
- C. Passenger pigeon
- D. Both (1) and (3)

Answer: D



34. Wildlife (protection)Act 1972 includes which of the following objectives?

A. Setting up and managing sanctuaries and national parks

animals

B. Restriction and prohibition on hunting

C. Protection of specified plants

D. All of the above

Answer: D



35. Best way to preserve the wildlife is:

A. To kill the predators

B. Vaccinize the animals

C. Optimize the breeding habit

D. To preserve their natural habitat

Answer: D



- **36.** Wildlife conservation aims at :
- 1. Maintainng the ecological process.
- 2. To enrich the wildlife diversity with exotic species.
- 3. Preventing migration of species.
- 4. Maintaining the diversity of life.

The correct statements are:

- A. (a), (d)
- B. (c), (d)
- C. (a), (b)
- D. (b), (c)

Answer: A



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37. All forms of life should be conserved because:

- A. They will be otherwise lost
- B. They have economic values
- C. They maintain diverse genetic resources

D. They are important for maintaining balance of nature

Answer: C



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38. In your opinion, which is the most effective way to conserve the plant diverstiy of an area?

- A. By creating biosphere reserve
- B. By creating botanical garden

- C. By developing seed bank
- D. By tissue culture method

Answer: A



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39. Scientific name of our national bird is:

- A. Gallus gal/us
- B. Columba livia
- C. Pava cristatus

D. Corvus splendens

Answer: C



- **40.** The biological name of 'domestic cat' is
 - A. Felis leo
 - B. Panthera indica
 - C. Panthera domestica
 - D. Felis domestica

Answer: D



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- **41.** The :Sangai" of Monipur is a :
 - A. Great pied hornbill
 - B. Black-necked crane
 - C. Brow antlered deer
 - D. Retienlated python

Answer: A

42. Sarus is also known as:

A. Crane

B. Crane

C. Plovers

D. Flamingoes

Answer: B



43. Black buck is:

- A. Cervulus muntiac
- B. Antilope cervicapra
- C. Moschus moschiferus
- D. Boselaphus trogocamelus

Answer: C



44. Which among the following is an Indian monkey?

- A. Simia
- B. Gorilla
- C. Ramapithecus
- D. Pongidae

Answer: B



45. Which of the following is the smallest tiger
reserve ?

- A. Simlipal
- B. Bor
- C. Narndapha
- D. Ranthambore

Answer: C



46. Most of the endangered species are victims of

- A. Acid rain
- B. Over-hunting
- C. Habitat destruction
- D. Competition with introduced species

Answer: B



47. The main reason for extinction of species is

A. Hunting

B. Destruction of habitat

C. Pollution

D. None of these

Answer: B



48. Wildlife is destroyed mogt when:

A. Mass scale hunting for foreigan trade

B. Natural habitat is destroyed

C. There is lack of proper care

D. There is natural calamity

Answer: B



49. Wildlife is conserved in:

A. In situ

B. Ex situ

C. Both (1) and (2)

D. None of these

Answer: C



50. Establishment of National Parks and Sanctuaries is a strategy for :

- A. Conservation of wildlife
- B. Studying wildlife biology
- C. Creating awareness about wildlife
- D. Preventing wild animals entenng villages

Answer: A



51. India now has:

A. 10 biosphere reserves, 50 national parks, and 400 wildlife sanctuaries

B. 14 biosphere reserves, 50 national parks, and 400 wildlife sanctuaries

C. 10 biosphere reserves, 90 national parks, and 448 wildlife sanctuaries

D. 10 biosphere reserves, 96 national parks, and 441 wildlife sanctuaries

Answer: D



- **52.** An example for in- situ bololgical conseration method is to establish:
 - A. Zoos
 - B. Seed banks
 - C. Botanical gardens
 - D. Biosphere reserves

Answer: D



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53. Dachigam National park in srinagar is associated with the animal:

- A. Hangul
- B. Rhino
- C. Musk deer
- D. Nilgiri tahr

Answer: A



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54. Dachigam sanctuary is located in :

A. WB

B. MP

C. J & K

D. Rajasthan

Answer: C



55. Project Tiger' in India was launched in the year:

A. 1973

B. 1981

C. 1985

D. 1988

Answer: D



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56. 'Project Tiger' was launched following the recommen-dations of :

A. IBWL

B. BNHS

C. CITES

D. NWAP

Answer: A



57. Identify the correct match between ,tiger reserve' and its state

- A. Palamu Odisha
- B. Manas Assam
- C. Bandipur Tamil nadu
- D. Corbett Madhya predesh

Answer: B



58.	Bandipur	National	Park is	associated	with:
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- A. Tiger
- B. Deer
- C. Elephant
- D. Rhinoceros

Answer: A



59. Bandipur in Karnataka state is the site of

- A. Project Tiger
- B. Project Hangul
- C. Project Peacock
- D. Project Elephant

Answer: A



60. The Ranthambore National Park is located in

- A. Gujarat
- B. Rajasthan
- C. Uttar Pradesh
- D. Maharashtra

Answer: B



61. kanha National Park (M	M.P.) is famous for
----------------------------	---------------------

- A. Birds
- B. Tigers
- C. Crocodiles
- D. Rhinoceros

Answer: A



62. Recently attempts are being made to reintroduce tigers in this famous National Park

- A. Sarika
- B. Kanha
- C. Corbett
- D. Bandavgarh

Answer: A



63. Sarika Tiger Reserve is l	ocated	ın:
--------------------------------------	--------	-----

- A. Odisha
- B. Assam
- C. Rajasthan
- D. West Bengal

Answer: C



64. Royal Bengal tiger is conserved in:

- A. Gir forest
- **B. Sunderbans**
- C. Kanha National Park
- D. Jim Corbett National Park

Answer: B



65.	The	largest	number	of	tigers	is	reported
froi	m :						

- A. Manas
- B. Kanha
- C. Simlipal
- D. Sunderbans

Answer: D



66. All Sunderban tigers are :

A. Man-eaters

B. Good swimmers

C. Eaters of fish and crabs

D. All of the above

Answer: D



67. The first white tiger in the world was found in

- A. Gir in Saurashtra
- B. Sunderbans in Bengal
- C. Rew a in Madhya Pradesh
- D. Jim Corbett National Park in Uttarakhand

Answer: B



68. Which is correct about white tiger?

A. It is a type of albino.

B. It is a recessive mutant

C. It is a transgenic animal.

D. It is a part of subspecies of Indian tiger.

Answer: B



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69. If the Bengal Tiger becomes extinct:

- A. Its gene pool will be lost for ever
- B. Hyenas and wolves will become scarce
- C. The wild areas will be safe for man and domestic animals
- D. The populations of beautiful animals like deers will get stabilized

Answer: A



70. Sacred groves are found in:

- A. Bihar
- B. Punjab
- C. Meghalaya
- D. Jammu and Kashmir

Answer: C



71. Conservation of organisms in natural habitat is called

A. Ex situ conservation

B. In situ conservation

C. Both (I) and (2)

D. None of the above

Answer: B



72. In-situ conservation of natural genetic resources can be achieved by establishing

- A. National Parks
- B. Wildlife sanctuaries
- C. Biosphere reserves
- D. All of these

Answer: D



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73. BNHS is the abbreviated form for:

A. Border Natural History Society

B. Bombay National History Society

C. Border National History Services

D. Bombay Natural History Societes

Answer: B



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74. The emblem of Bombay Natural History Society (BNHS) is given. Identify the bird.



A. Eagle

B. Egret

C. Kingfisher

D. Hornbill

Answer: D



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75. Which one of the following bird is endangered?

A. Kite

B. Parrot

C. Hornbill

D. Pigeon

Answer: C



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76. The World Animal Welfare Day is celebrated on

A. March 21

B. June 5

C. October 3

D. October 4

Answer: D



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77. 21st March is

- A. World Forest Day
- B. World Animal Day
- C. World Environment Day
- D. World Habitat Day

Answer: A



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78. The world biodiiversity day is celebrated annuall on :

- A. 5th June
- B. 22nd April
- C. 29th December
- D. 16th September

Answer: C



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79. World Wildlife Week is calebrated on

A. June 15- 22

B. March 1-7

C. October 1-7

D. June 1-7.

Answer: C

80. Match Column I with Column II and select the correct answer using the codes given.

Column I		Column II	
A.	World Habitat Day	1.	December 3
В.	World Environment Day	2.	October 3
C.	World Conservation Day	3.	March 21
D.	World Forestry Day	5.	June 5

Answer: B



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81. Choose the wrongly matched pair:

- A. Carrot grass Lantana
- B. Wildlife safariarks Ex situ conservation
- C. Amazon rain forest Lung of the planet
- D. Khasi and jointia Hills Meghalaya

Answer: A

82. The relation between specises richness and area is described on a logarithmic scale by the equation [where S = species richness, A = area, Z = slope of the line (regression coefficient), C= Y - intercept]

A.
$$\log S = \log C$$

B.
$$\log S = Z \log A$$

$$C. \log S = \log C - Z \log A$$

D.
$$\log S = \log C + Z \log A$$

Answer: D



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83. Which of the following plants are commonly found in Sunderben Biosphere Reserve

A. Cactus

B. Conifers

- C. Juniperus
- D. Mangroves

Answer: D



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84. All the following are included under in situ conservation except

- A. National park
- B. Sanctuary

- C. Botanical garden
- D. Biosphere reserve

Answer: C



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85. Slash and burn agiculture is the other name of:

- A. Step fanning
- B. Crop rotation

- C. Organic garden
- D. Jhum cultivation

Answer: D



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86. Which one of the following is not a wildlife conservation project

- A. Project Dodo
- B. Project Tiger

- C. Project Hangul
- D. Project Indian Bustard

Answer: A



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87. Which of the following species in an endangered state

- A. Indian bustard and rhinoceros
- B. Asiatic donkey

- C. Black buck
- D. All the above

Answer: D



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88. "Wildlife Protection Act" was enacted by the Indian govern -

- A. 1947
- B. 1962

C. 1972

D. 1992

Answer: C



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89. Number of wildlife is continuously decreasing. What is the main reason for this?

A. Predation

B. Cutting down of forest

- C. Destruction of habitat
- D. Hunting

Answer: C



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90. Which one is connected with conservation of forests

- A. Kaziranga
- B. Ghana

- C. Silent valley
- D. Gir

Answer: C



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- **91.** Red data book is famous for
 - A. Extinct plants and animals
 - B. Extinct plants only
 - C. Endangered plants and animals

D. Extinct animals only

Answer: C



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92. Green book contains:

- A. The list of endangered plants
- B. The list of extinct plants
- C. The list of rare plants grown in Lotanical

gardens

D. Flora of certain area

Answer: C



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93. Of the followings plants which one would you cosidlr an endangered plant, due to over exploitation

A. Dioscorea

B. Maize

C. Wheat

D. Rice

Answer: A



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94. Which one of the following may be the reason for extinction of plant species due to human activities?

A. Earthquakes

- **B.** Pollution
- C. Diseases
- D. Evolution

Answer: B



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95. The main aim of plant conservation is

A. To conserve the necessary ecological

activities and life supporting systems

B. To conserve species diversity and range of genetic of material

C. Both the above

D. None of the above

Answer: C



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96. Among the following a plant species of medicinal value is endangered

- A. Butea frondosa
- B. Rauwolfia serpentina
- C. Cocus nucifera
- D. Mangifera indica

Answer: B



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97. The method by which endangered plant species are conserved in a botanical garden or in some controlled circumstances-

- A. Afforestation
- B. In situ conservation
- C. Ex situ conservation
- D. None of the above

Answer: C



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98. Phyotron is a device by whiovh

A. electrons are bombarbed

B. protons are liberated

C. plants are grown in controlled environment

D. Mutations are produced in plants

Answer: C



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99. Which is not a renewable source-

A. Forest

- B. Coal
- C. Water
- D. Forest organism

Answer: B



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- **100.** Biosphere refers to
 - A. Plants of the world
 - B. Special plants

- C. Area occupied by living beings
- D. Plants of a particular area

Answer: C



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101. Which of the following is the non conventional source of energy

- A. Coal
- B. Petroleum

- C. Electricity from nuclear power pbnts
- D. Solar radiations

Answer: D



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102. Petroleum resoune is

- A. Renewable
- B. Non-renewable
- C. Synthetic and biodegradable

D. Infinite and unconventional

Answer: B



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103. Number of wildlife is continuously decreasing. What is the main reason for this?

- A. Hunting
- B. Predation
- C. Cutting down forest

D. Destruction of habitat

Answer: D



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104. National bird of India is

- A. Peacock
- B. The hornbill
- C. Black swan
- D. House sparrow

Answer: A



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105. National animal of India is:

A. Lion

B. Tiger

C. Antelope

D. Elephant

Answer: B

106. What is common to the techniques (i) in vitro fertilisation, (ii) Cryopreservation and (iii) tissue culture?

- A. All are in situ conservation methods.
- B. All are ex situ conservation methods.
- C. All require ultra modern equipment and

large space

D. All are methods of conservation of extinct organisms.

Answer: B



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107. Who have recently tried to put price tage on nature's life support services ?

A. Nile Perch and his colleagues

B. Herbert Boyer and his colleagues

- C. Ramdeo Misra and his colleagues
- D. Robert Costanza and his colleagues

Answer: D



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Assertion Reasoning Questions

1. Assertion: Western Ghats are included among the hot spots of biodiversity.

Reason: Western Ghats have greater amphibian diversity than Eastern Ghats

A. If both Assertion and Reason are true and the reason is the correct explanation of the assertion, then mark (1).

B. If both Assertion and Reason are true but the reason is not the correct explanation of the assertion, then mark

C. If Assertion is true but Reason is false, then mark (3).

D. If both Assertion and Reason are false, then mark (4).

Answer: B



2. Assertion: Tropical regions are more diversity-rich in comparison to temperate areas.

Reason: Availability of more solar energy directly affects the presence of more species in these areas.

A. If both Assertion and Reason are true and the reason is the correct explanation of the assertion, then mark (1).

but the reason is not the correct

B. If both Assertion and Reason are true

explanation of the assertion, then mark (2)

C. If Assertion is true but Reason is false, then mark (3).

D. If both Assertion and Reason are false, then mark (4).

Answer: C



3. Assertion: The process of extinction is random.

Reason: Any species not adapted to environmental con- ditions cannot survive.

A. If both Assertion and Reason are true and the reason is the correct explanation of the assertion, then mark (1).

B. If both Assertion and Reason are true but the reason is not the correct

explanation of the assertion, then mark
(2)

C. If Assertion is true but Reason is false, then mark (3).

D. If both Assertion and Reason are false, then mark (4).

Answer: D



4. Assertion: Habitat destruction is the main reason of loss of biodiversity.

Reason: This actually causes the increase in edge area and reduction in core area.

A. If both Assertion and Reason are true and the reason is the correct explanation of the assertion, then mark (1).

B. If both Assertion and Reason are true but the reason is not the correct

explanation of the assertion, then mark
(2)

C. If Assertion is true but Reason is false, then mark (3).

D. If both Assertion and Reason are false, then mark (4).

Answer: C



5. Assertion: Pristine forests are among in situ conservation strategies.

Reason: These are sacred grooves where biota is pro-tected on site

A. If both Assertion and Reason are true and the reason is the correct explanation of the assertion, then mark (1).

B. If both Assertion and Reason are true but the reason is not the correct

explanation of the assertion, then mark
(2)

C. If Assertion is true but Reason is false, then mark (3).

D. If both Assertion and Reason are false, then mark (4).

Answer: A



Archives

1. Identify the odd combination of the habitat and the particular animal concerned

A. Pariyar - Elephant

B. Rann of Kutch - Wild ass

C. Sunderbans - Bengal tiger

D. Dachigam National Park - Snow leoperd

Answer: D



2. One of endangered species of Indian medicinal plants is that of

A. Nepenthes

B. Podophyllum

C. Ocimum

D. Garhc

Answer: B



3. Quercus species is the dominant component in

A. Scrub forests

B. Tropical rain forests

C. Temperate deciduous forests

D. Alpine forests

Answer: C



4. Which one of the following is not observed in biodiversity hotspots

A. Lesser inter-specific competition

B. Species richness

C. Endenism

D. Accelerated species loss

Answer: D



5. The table below gives the population (in thousands) of ten species (A-J) in four areas (a-d) consisting of the number of habitats given within brackets against each. Study the table and answer the questions which follow.

Area and No. of habitats	Species and their populations (in thousands) in the areas									
	A	В	C	D	Е	F	G	Н	I	J
p (11)	2.3	1.2	0.52	6.0	_	3.1	1.1	9.0	_	10.3
q (11)	10.2	1_	0.62	-	1.5	3.0	_	8.2	1.1	11.2
r (13)	11.3	0.9	0.48	2.4	1.4	4.2	0.8	8-4	2.2	4.1
s (12)	3.2	10.2	11-1	4.8	0.4	3.3	0.8	7.3	11.3	2.1

Which area out of a-d shows maximum species diversity?

A. d

B. a

- C.b
- D. C

Answer: A



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6. Tiger is not a resident in which one of the following national park

- A. Jim Corbett
- B. Ranthambhor

C. Sunderbans

D. Gir

Answer: D



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7. Which one of the following has maximum genetic diversity in India

A. Tea

B. Teak

- C. Mango
- D. Wheat

Answer: C



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8. Which one of the following is an example of ex-situ conservation?

- A. Wild life sanctuary
- B. Seed bank

- C. Sacred groves
- D. National park

Answer: B



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9. Which one of the following shows maximum genetic diversity in India

Or

Which one has the largest species variety India

- A. Mango
- B. Groundnut
- C. Rice
- D. Maize

Answer: C



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10. A collection of plants and seeds having diverse alleles of all the genes of a crop is called:

B. Herbarium							
C. Germplasm							
D. Gene library							
Answer: C							
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11. Eutrophication of often seen in:							
A. Mountains							

A. Genome

- B. Deserts
- C. Fresh water lakes
- D. Ocean

Answer: C



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12. The highest number of species in the world is represented by

A. Algae

- B. Lichens
- C. Fungi
- D. Mosses

Answer: C



- **13.** Sacred groves are specially useful in
 - A. Preventing soil erosion
 - B. Year round flow of water in river

- C. Generating environment awareness
- D. Conserving rare and threatened species

Answer: D



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14. Select the correct statement about biodiversity

A. The desert areas of Rajasthan and

Gujarat have a very high level of desert

animal species as well as numerous rare animals.

B. Large scale planting of Bt-cotton has no adverse ef- fect on biodiversity.

C. Western Ghats have a very high degree of species richness and endemism.

D. Conservation of biodivftrsity is just a fad pursued by

Answer: C



15. Which of the following represent maximum number of species among global biodiversity

- A. Algae
- **B. Lichens**
- C. Fungi
- D. Mosses and Ferns

Answer: C



16. A location with luxuriant growth of lichens on the trees indicates that the

- A. Trees are very healthy
- B. Trees are heavily infested
- C. Location is highly polluted
- D. Location is not polluted

Answer: D



17. High value of BOD (Biochemical Oxygen Demand) indicates that:

A. consumption of organic matter in the water is higher by the microbes

B. water is pure

C. water is highly polluted

D. water is less polluted

Answer: C



18. During ecological succession:

A. the changes lead to a community that is

in near equi- librium with the

environment and is called pioneer

community

B. the gradual and predictable change in species compo-sition occurs in a given area

C. the establishment of a new biotic community is very fast in its primary phase

D. the number and types of animals remain constant

Answer: B



19. Which is the National Aquatic Animal of India

A. Gangetic shark

B. River dolphin

C. Blue whale

D. Sea-horse

Answer: B



20. Which of the following is the most important for animals and plants being driven to extinction

- A. Over-exploitation ·
- B. Alien species invasion
- C. Habitat loss and fragmentation
- D. Co-extinction

Answer: A



21. How many hot spots of biodiversity in the world have been identified till date by Norman Myers

A. 34

B. 43

C. 17

D. 25

Answer: A



22. Which of the following is correct for r-selected species ?

A. Small number of progeny with small size

B. Small number of progeny with large size

C. Large number of progeny with small size

D. Large number of progeny with large size

Answer: C

