

# **BIOLOGY**

# BOOKS - MBD BIOLOGY (ODIA ENGLISH)

# BIODIVERSITY AND ITS CONSERVATION

**Question Bank** 

1. Hot spots of Biodiversity are area:

A. where maximum number of,fauna is found.

B. where maximum number of flora is found.

C. where maximum diversity is found.

D. where maximum natural resources is found.

# **Answer: C**



A. IUCN

B. WWF

C. IBWL

D. None of the above

**Answer: A** 



**3.** Biodiversity act of India was passed in \_\_\_\_\_.

A. 1966

B. 1992

C. 2002

D. 2000

## **Answer: C**



<b>4.</b> Which	animal	is	the	symbol	of	the	wildlife
fund ?							

- A. Tiger
- B. Red panda
- C. Horn bill
- D. White bear

# **Answer: B**



- 5. Red data book deals with:
  - A. Endemic plants
  - B. Extinct plants
  - C. Animal on verge of extinction
  - D. monozygotic twin

### **Answer: C**



- 6. MAB stands for:
  - A. Man and Biology programme
  - B. Mammals and Biology programme
  - C. Mammala and Biosphere
  - D. Man and Biosphere programme.

#### **Answer: D**



# 7. The first National Park of India is:

- A. Kanha NP
- B. Periyar NP
- C. Corbet NP
- D. Bandipur NP

## **Answer: C**



A. Birds

B. Tigers

C. Cats

D. Jackals

# **Answer: B**



**9.** Which of the following is an endemic species of India?

A. Whale

B. Lion tailed macaque

C. Asian Elephant

D. Red panda

**Answer: B** 



**10.** Who introduced the concept of biodiversity hot spot ?

A. WWF

B. C. Columbus

C. Charles Darwin

D. Norman Myers

**Answer: D** 



- A. Zoo
- B. Botanical garden
- C. Sanctuaries
- D. National park

### **Answer: D**



# 12. Project tiger in India was stared in year:

A. 1973

B. 1981

C. 1985

D. 1986

### **Answer: A**



**13.** Which of the following is the Biodiversity hot spots in India?

A. panchmarhi

B. Sundarbans

C. Westernghats

D. Gulf of Manner.

**Answer: C** 



- 14. Dodo became extinct due to:
  - A. Global environmental change
  - B. Over exploitation
  - C. Invasion of non-native species
  - D. Pollution

**Answer: B** 



**15.** Fill in the blank: The region of Biosphere Reserve which is legally protected and where no human activity is allowed is known as

A. Buffer zone

B. Core zone

C. Transition zone

D. Restoration zone

#### **Answer: B**



**16.** Who used the term Biodiversity? **Watch Video Solution** 17. Which sanctuary is Called an oasis of water bird? **Watch Video Solution** 

18. Name the zoo famous for white tiger.



19. What does the in-situ-conservation mean?



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20. Which day is celebrated as world conservation day?



**21.** In which state Similipal biosphere reserve is located?



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22. Who explored the species area relationship

?



**23.** Which taxonomic category is most dominant animal on the animal kindom.



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**24.** Which taxonomic category is most dominant animal in vertberrate bio-diversity?



25. Name a group of organisms that constitute  $70\,\%$  of all species in the earth 's Biodiversity.



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**26.** Genetic diversity refers variation of with in species.



<b>27.</b> Out of 25 hot spotsare found in India.
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**28.** The international union for conservation of water and natural resource (IUCN) head quarter is located in \_\_\_\_.



**29.** Gir national park is famous for \_\_\_\_.



**30.** \_\_\_\_ is the first national park of India which is famous for tiger.



**31.** The National park which is famous for one horned rhinoceros is \_\_\_\_.



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<b>33.</b> Fourth Earth summit was held at
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<b>34.</b> First Biosphere reserve in India was
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**35.** Desert national park (Jaisalmar) is famous for \_\_\_\_.



**36.** The term wild life was given by W.G. Rosen .



**37.** World animal day is observed on 3rd December.





**38.** Wild life institute of India is located in Rajasthan.



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39. Kanha National Park is famous for Kasmiri stag.



**40.** Sundarban National Park is situated in Uttar pradesh .



**41.** National Park is an area for conservation of only animals.



**42.** National wild life action plan was introduced in the year 1994 - 95



**43.** A wild life protection act was established in 2012.



**44.** Black buck is a bird.



**45.** Manas wild life sanctuary is situated in Odisha.



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**46.** What is Biodiversity?



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**47.** What are the causes of loss of Biodiversity

?



**48.** What are the hot spots of Biodiversity in India?



**49.** How is biodiversity conserved?



# **50.** What is National Park?



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51. What are Sanctuaries?



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**52.** What are Biosphere reserves?



53. Write short notes on: Biodiversity



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**54.** Write notes with 2 to 3 important points :

Biosphere reserve



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**55.** Name the three important components of biodiversity.



**56.** How do ecologists estimate the total number of species present in the world?



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**57.** Give three hypothesis for explaining why tropics show greatest levels of species richness.



**58.** What is the significance of the slope of regression in a species-area relationship?



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**59.** What are the major causes of species losses in a geographical region?



**60.** How is biodiversity important for ecosystem functioning?



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**61.** What are sacred groves? What is their role in conservation?



**62.** Can you think of a situation, where we deliberately want to make a species extinct? How would you justify it?

