



# BIOLOGY

## BOOKS - PUNJAB BOARD PREVIOUS YEAR PAPERS

### Biodiversity and Conservation

#### Exercise

1. Define Green House effect.



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2. Give names of two non biodegradable pollutants.



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3. Name three categories of threatened species.



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4. Write briefly about: Ex-situ conservation



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5. Red data book is maintained by :

A. WHO

B. WWF

C. IUCN

D. CITES

**Answer:**



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



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**7. Define biodiversity. How is biodiversity important for ecosystem functioning?**





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**8.** What are critical habitats ? What is men's duty towards them?



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**9.** List some benefits of biodiversity.



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**10.** List the causes which lead to the extinction of wild life.



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**11.** List some conservation strategies to protect the wild life.



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**12.** What is nuclear fall out ? How does it reach living organisms ?



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**13.** List some benefits of biodiversity.



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**14.** Differentiate between National park and Sanctuary



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**15.** Name three categories of threatened species.



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**16.** Explain national parks, sanctuaries and biosphere reserve as in-situ conservation.



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**17.** Write two major uses of Red Data book.



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**18.** Briefly explain the ecological role of biodiversity.



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**19.** Discuss the role of women and communities in protection and conservation

of forests.



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**20.** Differentiate between National Park and Sanctuary.



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**21.** Enlist four causes that may lead to the loss of Biodiversity.



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



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**23.** Define biodiversity. How is biodiversity important for ecosystem functioning?



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**24. Write briefly about: Ex-situ conservation**



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**25. Write a brief note on Hot-spots.**



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**26. Write short note on : Red data book**



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**27.** List some benefits of biodiversity.



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**28.** List some conservation strategies to protect the wild life.



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**29.** Define biodiversity. Discuss the causes of extinction of biodiversity.



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**30.** What is ex-situ conservation ? Discuss in detail the ex-situ conservation strategies for protection of wild life.



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**31.** What is in-situ conservation ? Discuss in detail the in-situ conservation strategies for protecting wild life.





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**32.** What do you understand by extinction of biodiversity ? Discuss in detail the various causes for the extinction of biodiversity.



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**33.** Describe the efforts made for conservation of biodiversity in India.



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**34.** Discuss the factors which necessitate the conservation of wild life.



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**35.** What is water pollution ?



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**36.** How can we control water pollution ?



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**37.** Enlist four causes that may lead to the loss of Biodiversity.



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**38.** Explain the various causes of extinction of bio diversity.



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**39.** Define biosphere reserves.



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**40.** Explain various zones of biosphere reserves and write significance of biosphere reserves.



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



**Watch Video Solution**

**42.** Discuss the role of women and communities in protection and conservation of forests.



**Watch Video Solution**

**43.** Enlist four causes that may lead to the loss of Biodiversity.



**Watch Video Solution**

**44.** What do you mean by hot spots of biodiversity ?



**Watch Video Solution**

**45.** What are the various ex-situ strategies of conservation of biodiversity?



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**46.** Describe the efforts made for conservation of biodiversity in India.



**Watch Video Solution**

**47.** Enlist four causes that may lead to the loss of Biodiversity.



**Watch Video Solution**

**48.** Define Biodiversity. Cist the causes of loss of biodiversity. Discuss Ex situ conservation strategies to save biodiversity.



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