

## STUDY GUIDE — BANK 3 (50 QUESTIONS)

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### 1. In conservation management, what best describes Wildlife management?

- A. Managing wildlife populations using science
- B. A human-only activity with no ecological role
- C. A short-term weather pattern
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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### 2. In conservation management, what best describes Game species?

- A. Species hunted for recreation or food
- B. Species with no ecological role
- C. Invasive species
- D. Threatened species

 **Correct answer: A**

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### 3. In conservation management, what best describes Nongame species?

- A. Species not hunted
- B. Species hunted for recreation
- C. Invasive species
- D. Game species

 **Correct answer: A**

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### 4. In conservation management, what best describes Endangered species?

- A. Species with increasing populations
- B. Species at risk of extinction
- C. Invasive species
- D. Game species

 **Correct answer: B**

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**5. In conservation management, what best describes Threatened species?**

- A. Species already extinct
- B. Species likely to become endangered
- C. Invasive species
- D. Nongame species

 **Correct answer: B**

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**6. In conservation management, what best describes Habitat loss?**

- A. Reduction of available living space
- B. Natural succession
- C. Habitat restoration
- D. Adaptive management

 **Correct answer: A**

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**7. In conservation management, what best describes Habitat degradation?**

- A. Decline in habitat quality
- B. Habitat expansion
- C. Habitat connectivity
- D. Habitat restoration

 **Correct answer: A**

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**8. In conservation management, what best describes Overexploitation?**

- A. Excessive harvesting of species
- B. Sustainable harvest
- C. Conservation practice
- D. Adaptive management

 **Correct answer: A**

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**9. In conservation management, what best describes Poaching?**

- A. Illegal hunting or harvesting
- B. Legal harvest
- C. Habitat restoration
- D. Population monitoring

 **Correct answer: A**

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**10. In conservation management, what best describes Bycatch?**

- A. Unintended capture of non-target species
- B. Target species harvest
- C. Overharvest
- D. Habitat loss

 **Correct answer: A**

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**11. In conservation management, what best describes Conservation easements?**

- A. Legal agreements to protect land
- B. Habitat destruction
- C. Resource extraction
- D. Urban development

 **Correct answer: A**

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**12. In conservation management, what best describes Protected areas?**

- A. Areas set aside to conserve biodiversity
- B. Urban development zones
- C. Industrial areas
- D. Agricultural land

 **Correct answer: A**

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**13. In conservation management, what best describes National parks?**

- A. Protected areas for conservation and recreation
- B. Areas for resource extraction
- C. Private lands
- D. Industrial zones

 **Correct answer: A**

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**14. In conservation management, what best describes Wildlife corridors?**

- A. Connections between habitat patches
- B. Barriers to movement
- C. Habitat destruction zones
- D. Urban areas

 **Correct answer: A**

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**15. In conservation management, what best describes Fragmentation?**

- A. Breaking habitat into smaller, isolated patches
- B. Habitat restoration
- C. Habitat expansion
- D. Natural succession

 **Correct answer: A**

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**16. In conservation management, what best describes Edge effects?**

- A. Changes at habitat boundaries
- B. Core habitat stability
- C. Climate change
- D. Adaptive management

 **Correct answer: A**

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**17. In conservation management, what best describes Invasive species?**

- A. Species causing ecological harm
- B. Native species
- C. Endangered species
- D. Keystone species

 **Correct answer: A**

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**18. In conservation management, what best describes Native species?**

- A. Species occurring naturally in an area
- B. Invasive species
- C. Introduced species
- D. Extirpated species

 **Correct answer: A**

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**19. In conservation management, what best describes Exotic species?**

- A. Non-native species
- B. Native species
- C. Endangered species
- D. Keystone species

 **Correct answer: A**

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**20. In conservation management, what best describes Reintroduction?**

- A. Returning species to former habitats
- B. Removing species
- C. Habitat loss
- D. Overharvest

 **Correct answer: A**

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**21. In conservation management, what best describes Captive breeding?**

- A. Breeding species in controlled environments
- B. Habitat destruction
- C. Poaching
- D. Overharvest

 **Correct answer: A**

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**22. In conservation management, what best describes Population viability analysis?**

- A. Assessment of extinction risk
- B. Habitat restoration
- C. Adaptive management
- D. Population monitoring only

 **Correct answer: A**

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**23. In conservation management, what best describes Minimum viable population?**

- A. Smallest population likely to survive
- B. Largest population possible
- C. Population growth rate
- D. Carrying capacity

 **Correct answer: A**

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**24. In conservation management, what best describes Genetic diversity?**

- A. Variation of genes within a species
- B. Number of species
- C. Habitat size
- D. Population density

 **Correct answer: A**

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**25. In conservation management, what best describes Bottleneck effect?**

- A. Reduction in population size causing loss of genetic diversity
- B. Population growth
- C. Migration
- D. Habitat expansion

 **Correct answer: A**

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**26. In conservation management, what best describes Founder effect?**

- A. Genetic differences in small populations
- B. High genetic diversity
- C. Population stability
- D. Habitat connectivity

 **Correct answer: A**

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**27. In conservation management, what best describes Inbreeding depression?**

- A. Reduced fitness due to inbreeding
- B. Increased population size
- C. Habitat restoration
- D. Adaptive management

 **Correct answer: A**

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**28. In conservation management, what best describes Gene flow?**

- A. Movement of genes between populations
- B. Population decline
- C. Habitat fragmentation
- D. Overharvest

 **Correct answer: A**

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**29. In conservation management, what best describes Metapopulation?**

- A. Group of populations connected by dispersal
- B. Single population
- C. Migratory species
- D. Invasive species

 **Correct answer: A**

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**30. In conservation management, what best describes Landscape genetics?**

- A. Study of genetic variation across landscapes
- B. Study of individual organisms
- C. Study of climate
- D. Study of population size

 **Correct answer: A**

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**31. In conservation management, what best describes Climate adaptation?**

- A. Adjusting management to climate impacts
- B. Preventing climate change
- C. Ignoring climate change
- D. Habitat destruction

 **Correct answer: A**

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**32. In conservation management, what best describes Climate mitigation?**

- A. Reducing greenhouse gas emissions
- B. Adapting to climate change
- C. Habitat fragmentation
- D. Overharvest

 **Correct answer: A**

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**33. In conservation management, what best describes Assisted migration?**

- A. Moving species to suitable habitats
- B. Preventing species movement
- C. Habitat loss
- D. Overharvest

 **Correct answer: A**

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**34. In conservation management, what best describes Ecosystem-based management?**

- A. Managing resources considering entire ecosystems
- B. Managing single species only
- C. Habitat destruction
- D. Overharvest

 **Correct answer: A**

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**35. In conservation management, what best describes Precautionary principle?**

- A. Acting to prevent harm despite uncertainty
- B. Waiting for complete certainty
- C. Ignoring risks
- D. Overharvest

 **Correct answer: A**

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**36. In conservation management, what best describes Stakeholder engagement?**

- A. Involving affected groups in decision-making
- B. Excluding the public
- C. Private ownership only
- D. Resource extraction

 **Correct answer: A**

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**37. In conservation management, what best describes Co-management?**

- A. Shared management responsibility
- B. Government-only management
- C. Private-only management
- D. No management

 **Correct answer: A**

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**38. In conservation management, what best describes Monitoring?**

- A. Systematic data collection
- B. Resource extraction
- C. Habitat loss
- D. Poaching

 **Correct answer: A**

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**39. In conservation management, what best describes Evaluation?**

- A. Assessing management effectiveness
- B. Habitat destruction
- C. Overharvest
- D. Climate change

 **Correct answer: A**

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**40. In conservation management, what best describes Enforcement?**

- A. Ensuring compliance with regulations
- B. Habitat restoration
- C. Public education
- D. Adaptive management

 **Correct answer: A**

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**41. In conservation management, what best describes Environmental education?**

- A. Educating the public about conservation
- B. Habitat loss
- C. Resource extraction
- D. Poaching

 **Correct answer: A**

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**42. In conservation management, what best describes Outreach?**

- A. Communicating conservation information
- B. Enforcement
- C. Monitoring
- D. Habitat destruction

 **Correct answer: A**

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**43. In conservation management, what best describes Policy?**

- A. Laws and regulations guiding management
- B. Monitoring programs
- C. Habitat restoration
- D. Research only

 **Correct answer: A**

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**44. In conservation management, what best describes Legislation?**

- A. Formal laws passed by government
- B. Voluntary guidelines
- C. Research studies
- D. Public outreach

 **Correct answer: A**

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**45. In conservation management, what best describes Regulation?**

- A. Rules implementing laws
- B. Public education
- C. Monitoring
- D. Research

 **Correct answer: A**

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**46. In conservation management, what best describes Compliance?**

- A. Following laws and regulations
- B. Ignoring rules
- C. Adaptive management
- D. Monitoring

 **Correct answer: A**

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**47. In conservation management, what best describes Incentives?**

- A. Benefits encouraging conservation behavior
- B. Penalties only
- C. Regulations
- D. Enforcement

 **Correct answer: A**

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**48. In conservation management, what best describes Funding?**

- A. Financial resources for conservation
- B. Habitat destruction
- C. Poaching
- D. Overharvest

 **Correct answer: A**

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**49. In conservation management, what best describes Research?**

- A. Scientific study to inform management
- B. Habitat loss
- C. Overharvest
- D. Climate change

 **Correct answer: A**

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**50. In conservation management, what best describes Science-based management?**

- A. Using scientific evidence to guide decisions
- B. Political decisions only
- C. Traditional practices only
- D. No management

 **Correct answer: A**