

## STUDY GUIDE — BANK 1 (50 QUESTIONS)

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

- A. A process unrelated to ecosystem function
- B. A short-term weather pattern
- C. Breaking a habitat into smaller, isolated areas
- D. A human-only activity with no ecological role

✓ **Correct answer: C**

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### 2. In conservation management, what best describes Diving ducks?

- A. A short-term weather pattern
- B. A process unrelated to ecosystem function
- C. Dive and need running start to take off
- D. A human-only activity with no ecological role

✓ **Correct answer: C**

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### 3. In conservation management, what best describes Prescribed fire?

- A. Controlled burning to manage ecosystems
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

✓ **Correct answer: A**

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### 4. In conservation management, what best describes Biomagnification?

- A. Increase of contaminants up food chains
- B. A human-only activity with no ecological role
- C. A process unrelated to ecosystem function
- D. A short-term weather pattern

✓ **Correct answer: A**

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**5. In conservation management, what best describes Biomagnification?**

- A. Increase of contaminants up food chains
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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**6. In conservation management, what best describes Dabbling ducks?**

- A. A short-term weather pattern
- B. A human-only activity with no ecological role
- C. Feed by tipping forward in shallow water
- D. A process unrelated to ecosystem function

 **Correct answer: C**

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**7. In conservation management, what best describes Taxonomy?**

- A. A human-only activity with no ecological role
- B. A short-term weather pattern
- C. Science of classifying organisms
- D. A process unrelated to ecosystem function

 **Correct answer: C**

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

- A. Using management actions as experiments
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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

- A. Using management actions as experiments
- B. A process unrelated to ecosystem function
- C. A short-term weather pattern
- D. A human-only activity with no ecological role

 **Correct answer: A**

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

- A. A human-only activity with no ecological role
- B. A short-term weather pattern
- C. Nutrient enrichment causing algal blooms
- D. A process unrelated to ecosystem function

 **Correct answer: C**

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**11. In conservation management, what best describes Energy flow?**

- A. A short-term weather pattern
- B. A human-only activity with no ecological role
- C. Energy moves one-way and is lost as heat
- D. A process unrelated to ecosystem function

 **Correct answer: C**

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**12. In conservation management, what best describes Biomagnification?**

- A. Increase of contaminants up food chains
- B. A process unrelated to ecosystem function
- C. A short-term weather pattern
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**13. In conservation management, what best describes Dabbling ducks?**

- A. A human-only activity with no ecological role
- B. Feed by tipping forward in shallow water
- C. A short-term weather pattern
- D. A process unrelated to ecosystem function

✓ **Correct answer: B**

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

- A. A human-only activity with no ecological role
- B. Breaking a habitat into smaller, isolated areas
- C. A short-term weather pattern
- D. A process unrelated to ecosystem function

✓ **Correct answer: B**

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**15. In conservation management, what best describes Public trust doctrine?**

- A. A short-term weather pattern
- B. A process unrelated to ecosystem function
- C. Wildlife is managed for the benefit of all people
- D. A human-only activity with no ecological role

✓ **Correct answer: C**

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**16. In conservation management, what best describes Carrying capacity?**

- A. Maximum population an environment can sustain
- 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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**17. In conservation management, what best describes Eutrophication?**

- A. Nutrient enrichment causing algal blooms
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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**18. In conservation management, what best describes Energy flow?**

- A. A short-term weather pattern
- B. A human-only activity with no ecological role
- C. Energy moves one-way and is lost as heat
- D. A process unrelated to ecosystem function

 **Correct answer: C**

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**19. In conservation management, what best describes Diving ducks?**

- A. A human-only activity with no ecological role
- B. Dive and need running start to take off
- C. A short-term weather pattern
- D. A process unrelated to ecosystem function

 **Correct answer: B**

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

- A. A short-term weather pattern
- B. A process unrelated to ecosystem function
- C. The seasonal pattern and duration of water presence in a wetland
- D. A human-only activity with no ecological role

 **Correct answer: C**

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**21. In conservation management, what best describes Biodiversity?**

- A. Variety of life at genetic, species, and ecosystem levels
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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**22. In conservation management, what best describes Sustainable harvest?**

- A. Harvest based on population status and science
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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

- A. A short-term weather pattern
- B. A process unrelated to ecosystem function
- C. A human-only activity with no ecological role
- D. A species that causes ecological harm

 **Correct answer: D**

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**24. In conservation management, what best describes Diving ducks?**

- A. Dive and need running start to take off
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**25. In conservation management, what best describes Carrying capacity?**

- A. Maximum population an environment can sustain
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

✓ **Correct answer: A**

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**26. In conservation management, what best describes Succession?**

- A. A process unrelated to ecosystem function
- B. Gradual change in species composition
- C. A short-term weather pattern
- D. A human-only activity with no ecological role

✓ **Correct answer: B**

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**27. In conservation management, what best describes Biomagnification?**

- A. Increase of contaminants up food chains
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

✓ **Correct answer: A**

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**28. In conservation management, what best describes Riparian buffers?**

- A. A short-term weather pattern
- B. Vegetated areas along waterways that protect water quality
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

✓ **Correct answer: B**

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

- A. Science of classifying organisms
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**30. In conservation management, what best describes Adaptive management?**

- A. Using management actions as experiments
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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**31. In conservation management, what best describes Adaptive management?**

- A. Using management actions as experiments
- B. A process unrelated to ecosystem function
- C. A short-term weather pattern
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**32. In conservation management, what best describes Succession?**

- A. Gradual change in species composition
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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**33. In conservation management, what best describes Biodiversity?**

- A. Variety of life at genetic, species, and ecosystem levels
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**34. In conservation management, what best describes Biomagnification?**

- A. Increase of contaminants up food chains
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**35. In conservation management, what best describes Hydroperiod?**

- A. A short-term weather pattern
- B. A process unrelated to ecosystem function
- C. The seasonal pattern and duration of water presence in a wetland
- D. A human-only activity with no ecological role

 **Correct answer: C**

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**36. In conservation management, what best describes Migration?**

- A. Seasonal movement between habitats
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**37. In conservation management, what best describes Eutrophication?**

- A. Nutrient enrichment causing algal blooms
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**38. In conservation management, what best describes Dabbling ducks?**

- A. Feed by tipping forward in shallow water
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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

- A. Nutrient enrichment causing algal blooms
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

---

**40. In conservation management, what best describes Sustainable harvest?**

- A. Harvest based on population status and science
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

---

**41. In conservation management, what best describes Energy flow?**

- A. Energy moves one-way and is lost as heat
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**42. In conservation management, what best describes Public trust doctrine?**

- A. Wildlife is managed for the benefit of all people
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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

- A. Seasonal movement between habitats
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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

- A. Seasonal movement between habitats
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

---

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

- A. Variety of life at genetic, species, and ecosystem levels
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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**46. In conservation management, what best describes Dabbling ducks?**

- A. Feed by tipping forward in shallow water
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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

- A. Gradual change in species composition
- B. A short-term weather pattern
- C. A process unrelated to ecosystem function
- D. A human-only activity with no ecological role

 **Correct answer: A**

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


- A. Gradual change in species composition
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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**49. In conservation management, what best describes Dabbling ducks?**

- A. Feed by tipping forward in shallow water
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**

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**50. In conservation management, what best describes Adaptive management?**

- A. Using management actions as experiments
- B. A short-term weather pattern
- C. A human-only activity with no ecological role
- D. A process unrelated to ecosystem function

 **Correct answer: A**