## Assignment 7

This task does not constitute the assignment has passed. As per the instructions, you have not satisfied the assignment.

### Week 6

1. The Indian Forest Act 1927 defines Scheduled Forests, Reserved Forests, Protective Forests, and Plantation Forests. Which of the following statements is true?
   - Scheduled Forests are open to public for grazing and hunting.
   - Reserved Forests are closed to public access.
   - Protective Forests are managed for conservation and scientific purposes.
   - Plantation Forests are used for commercial timber production.

### Week 7

2. Define the term "ecological reserve" and give an example.

3. What are the key differences between "greenbelt" and "greenfield" areas in urban planning?

### Week 8

4. Explain the concept of "zero-deforestation" and its significance in reducing carbon emissions.

5. Discuss the role of technology in monitoring deforestation and its impact on forest conservation.

### Week 9

6. How do natural forests contribute to biodiversity conservation and ecosystem services?

### Week 10

7. Describe the role of community participation in forest management and conservation initiatives.

### Week 11

8. Explain the concept of "sustainable forest management" and its importance in ensuring the long-term viability of forest resources.

### Week 12

9. Describe the process of preparing a forest management plan and its significance for effective resource utilization.

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### International Atomic Energy Agency (IAEA)

10. The IAEA is responsible for promoting international cooperation in the peaceful uses of nuclear energy. What are the primary objectives of the IAEA?
   - To promote the development of nuclear technology
   - To ensure the safe, secure, and peaceful use of nuclear energy
   - To prevent the spread of nuclear weapons
   - To foster international cooperation in the field of nuclear research and development

### Week 13


### Week 14

12. Discuss the role of local governance in forest management and sustainable development initiatives.

### Week 15

13. The significance of forest conservation in addressing climate change and biodiversity loss.

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### Forest Conservation

14. Forest Conservation:
   - Rights of local communities
   - Role of government policies
   - Challenges and future directions

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### Week 16

15. The role of International Conventions and Treaties in forest conservation.

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### Forest Protection

16. The rights of local communities in forest protection and sustainable management.

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### Week 17

17. The importance of community involvement in forest protection and conservation efforts.

### Week 18

18. The role of science and technology in enhancing forest protection and conservation strategies.