

ECOSYSTEM RESTORATION CERTIFICATE COURSE

Module 2: Forest Ecosystems

Session 1

Restoration of Forest Ecosystem

Dear Participants,

Please find below the assignments and reading materials for Module 2 Session 1. We share with you 2 documents and one video to read and learn from. You are requested to read the materials, watch the video to complete your assignments.

Documents for reading

1. [Sustainable Development Goals and the Forest Sector—A Complex Relationship](#)
2. [Forest ecosystem: Forest Types of India](#)

Video

Types of Forests in India - Evergreen, Deciduous, Thorny, Montane, Littoral Swamp

Link: <https://www.youtube.com/watch?v=Z8iOcYEtyc0>

Section 1 (each question carries one marks)

Answer the following questions:

1. According to the forests of India described by Champion & Seth, 1968, what is the rainfall range for the group 'Tropical Wet Evergreen Forest'?

- (a) 1500 to >2500 mm / Year
- (b) 3000 to <6000 mm / Year
- (c) 1000 to <2500 mm / Year
- (d) 2500 to >3000 mm / Year

2. Which is the first Biosphere Reserve in India?

- (a) Nanda Devi, Uttarakhand
- (b) Sundarban, West Bengal
- (c) Nilgiri, Tamil Nadu-Kerala
- (d) Khangchendzonga, Sikkim

3. What kind of forest would it be in areas where the rainfall ranges from 200 to 800mm?

- (a) Tropical Dry Evergreen Forest
- (b) Tropical Thorn Forest
- (c) Himalayan Dry Temperate Forests
- (d) Sub-Alpine Forests

4. Which is the largest mangrove in the world?

- (a) Pichavaram Mangrove Forest
- (b) East African Mangrove
- (c) Sundarbans Reserve Forest
- (d) Florida Mangroves

5. The largest forest type of India is _____.

- (a) Tropical Wet Evergreen Forest
- (b) Tropical Dry Evergreen Forest
- (c) Tropical Moist Deciduous Forest
- (d) Tropical Dry Deciduous Forest

Section 2 (each question carries five marks)

1. Describe a forest ecosystem that you have visited in your district/state/country (Type of vegetation, terrain, biodiversity etc.) Answer in about 250 words.
2. Identify the direct and indirect benefits the people in the vicinity get from this forest, according to you.

Email the completed assignments to the course coordinator by **28st July, 2021**, with Subject Line 'Your Name – Module 2 Assignment 1 – Forests'.

Email the assignment to: rejini.s@ceeindia.org, ceeacademy@ceeindia.org

For questions, you may call the following numbers: 94 22 063 917, 88 66 819 817



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