

ECOSYSTEM RESTORATION CERTIFICATE COURSE

Module 1: Coasts and Marine Ecosystems

Session 2

Deep dive and Coasting along

Dear Participants,

Assignments are a part of the self-learning process of the course.

For Module 1 Week 2, we share with you a few videos to watch and learn further from.

Please watch the following videos and answer the questions below.

1. Chorão Island Goa India (5 minutes)

<https://www.youtube.com/watch?v=q6HGbxqTVk4>

2. Choroa Island: A Place, its People and a Project (16 minutes)

<https://www.youtube.com/watch?v=Rt0Dv5Bq3-g>

3. The Great Barrier Reef – Coral, Carbon & Climate Change (15 minutes)

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

4. Sand Dune Formation and the Rock Cycle (4 Minutes)

<https://www.youtube.com/watch?v=-xHMc2n5Uaw>

5. Biological succession of sand dunes (14 Minutes)

<https://www.youtube.com/watch?v=rlbAyZS6LA8>

Questions (each question carries five marks)

1. Discuss the role of temperature and coral growth (Max 300 words)
2. Discuss the role of Mangroves in coastal fishery (Max 300 words)
3. What are the rocky outcrops and how important they are in supporting marine biodiversity?

Email the completed assignments to the course coordinator by 7th July, 2021, with Subject Line 'Your Name - Assignment Week 2 - Coasts and Marine Ecosystem Restoration'.

Email the assignment to: sujeet.dongre@ceeindia.org , ceeacademy@ceeindia.org

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