

MODULE 5 AGENDA**CERTIFICATE PROGRAM ON SUSTAINABILITY**

organized by

National Institute of Industrial Engineering (NITIE) in partnership with Ekonnnect Knowledge Foundation and support from Environmental Management Centre LLP**02nd – 06th May 2022****Time: 3:00 pm to 6:00 pm****Online Platform: Zoom Webinars****MODULE 5: BIODIVERSITY**

Session 1 Monday 02nd March 2022	Topic	Faculty
3:00 pm – 3:05 pm	Opening remarks	Dr. Prasad Modak Director, Ekonnnect Knowledge Foundation and Executive President, Environmental Management Centre LLP Prof Anju Singh, NITIE
3:05 pm – 3:10 pm	Course Overview	Mr. Prashant Kokil Senior Associate and Program Coordinator, Environmental Management Centre LLP
3:10 pm – 3:55 pm	Understanding Biodiversity Role of GIS and Remote Sensing	Mr. Rohit Pansare Associate, Environmental Management Centre LLP

4:00 pm– 4:30 pm	Saving Mighty Mahseer- A Successful Conservation Case Study	Mr. Prashant Kokil Senior Associate and Program Coordinator, Environmental Management Centre LLP
4:35 pm -5:05 pm	What have been the challenges? (Jam board session)	Ms. Vishwa Trivedi Ekonnect Knowledge Foundation
5:10 pm- 5:55 pm	Biodiversity Impact Assessment as a part of EIA (Present Practice and Future Directions)	Dr. Prasad Modak Director, Ekonnect Knowledge Foundation and Executive President, Environmental Management Centre LLP
Tuesday 03rd May 2022	<i>Home assignment (individual level) asking for commentaries on an identified issue</i>	
Session 2 Wednesday 04th May 2022	Topic	Faculty
3:00 pm – 3:10 pm	Recap	Ms. Vishwa Trivedi Ekonnect Knowledge Foundation
3:10 pm – 4.00 pm	Case Study: Mumbai Trans Harbour Link Project A Structured approach to conserve Mangroves and Flamingos in a Large-scale projects	Mr. Vivek Kulkarni Expert and Consultant- Mangroves and Flamingos
4.05 pm – 4:40 pm	40 min Jam board session on business benefits from Biodiversity related Initiatives	Ms. Vishwa Trivedi Ekonnect Knowledge Foundation
4:45 pm – 5.30 pm	Key Policies, legislations, and national action plans on Biodiversity	Dr. Deepak Apte

		Chairman Expert Appraisal Committee for CRZ (MoEFCC)
Thursday 05th May 2022	Offline Home assignment – (Individual level) <i>Critical analysis of different cases on biodiversity related impacts, issues, compensation, and conservation measures</i>	
Session 3 Friday 06th May 2022	Topic	Faculty
3:00 pm – 3:10 pm	Recap	Ms. Vishwa Trivedi Ekonnnect Knowledge Foundation
3:15 pm – 4.00 pm	About Indian Biodiversity and Business Initiative (IBBI)	Dr Sanjay Deshmukh Expert Member, National Wetlands Committee
4:05 pm – 4:45 pm	Conservation Finance: Financing Biodiversity Conservation (Concept of Natural capital/nature bonds)	Dr. Prasad Modak Director, Ekonnnect Knowledge Foundation and Executive President, Environmental Management Centre LLP
4:50 pm – 5:40 pm	Mainstreaming Biodiversity Conservation	Dr Sanjay Deshmukh - Role of research Dr. Deepak Apte - Role of Regulator Mr. Prashant Kokil - Promoting Biodiversity Conservation Followed by Open discussions with participants
5:45 pm - 6:00 pm	Course Evaluation and Closure	Mr. Prashant Kokil



		Senior Associate and Program Coordinator, Environmental Management Centre LLP
Saturday Online Examination (21st May 2022)		