

E M COURSE 2023 [CCE, IISc]**Course Co-ordinator: T V Ramachandra, emram.ces@iisc.ac.in****Project Details**EM 2023 Details: https://wgbis.ces.iisc.ac.in/energy/distance_education_courses/internet-course-2023/**Course Page: https://wgbis.ces.iisc.ac.in/EM_course/login/index.php**

Sl No	NAME & ADDRESS	Projects
1	Jaspal Singh #124/172,Agarwal,Farm, Mansarovar, Jaipur Email: jaspalsingh.pec@gmail.com	Comparative assessment of buildings (sector-wise) based on Vastu and Green Building concepts
2	Abarna V #12, No. 202, Elcitee Enclave,16 th A Cross Road, Neeladhri Nagar,Electronic City Phase-1,Bengaluru,Karnataka-560100 Email: abarnavisvanathan@gmail.com	Valuation of ecosystem services of wetlands in electronic city of Bangalore
3	Anil Kumar Patankar 22 Sanchar Nagar Email: anilpatankar_3147@rediffmail.com	Environmental auditing in a industry
4	Rajasree V R FF 02 Sona Grandeur Apts Kalena Agraha MLA Layout ,Gottikere ,Bangalore 76 Email: rajasreenairbgs@gmail.com	Environmental literacy
5	Starwin Jhonson S/o Johnson PJ, Pichappilli house, Kurpadi,Karje Post, Brahmavara Taluka, Udupi Distr, 576215 Email: starwin475@gmail.com	Carbon footprint of solid waste (urban and rural) – comparative assessment of mismanaged and managed systems (based on ISWM principles)
6	Mohan Ningappa B1105,Shiv Zen world, Solapur Road, Manjari BK, Pune, 412307 Email: mn.hsn15@gmail.com	Life cycle assessment of kitchen and bathroom products

7	Arshyaan Shahid J-3/173, 1st floor, near anar wali masjid, Kishn kunj,Laxmi nagar Email: arshyanshahid@gmail.com	Human-animal conflicts: Insights to causal factors with Agents and feasible (location specific) mitigation measures
8	Prachi Singh F-5,Elixir garden new jail road, Karond, Bhopal, 462038,MP Email: prasingh1999@gmail.com	Urban dynamics in BIMARU states of Bharat
9	Aradhita Srivastava 935/D Matri Anchal near Gorakhnath railway crossing,Gorakhpur,Uttar Pradesh Email: aradhita935d@gmail.com	Chapter-wise assessment of environmental management book – gaps, errors and value additions
10	Sushmita K No.4,Pillayar Kovil Street,Sakthi nagar,Kattur,Trichy, 620019 Email: sushmita.unescotage@gmail.com	Weeds of India: Sustainable utilisation to mitigate infestations in aquatic and terrestrial ecosystems
11	Niyam Dave S/o Sharad Dave,Tripolia Road,Near Ghantaghar Banswara,Rajasthan Email: 1992niyam@gmail.com	Sustainable Biofuels: Prospect of Bamboo and agricultural residues
12	CH VS Aditya C404,Master Royal Meenakshi Apts behind Meenakshi temple, Hulimavu, BG Road, Bengaluru 560076 Email: vsadithya58@gmail.com	Carbon footprint of aquatic ecosystems (inland and estuarine)
13	Priti Balasaheb Deshmukh 11, Nishant Pride date Nagar, Gangapur Road, behind pawar Gas Godown,Nashik,Maharashtra 411013 Email: pritrana1208@gmail.com	NEP and Environmental Education
14	Thrupthi G.N Jnana Kaveri P.G. Centre, Chikkaaluvra thorennor post Email: thrupthinanaiah95@gmail.com	Endemic plants of India (phyto-geography region wise) with ecological, taxonomical aspects)
15	Chitrlekha C 829 A 2 nd cross, sector-2, opp. pride horizon Apartment, pride vatika layout bukkasagara village, Koppa gate Bannerghatta Road Email: chitrlekha300@gmail.com	Bird and Butterfly diversity in Hulimavu and Jigani, Bangalore

16	Bhuwan Chandra Arya Vill.Akhorla,P.O.Mahakaleshwar, Uttarakhand, 263653 Email: bhuwanchandraarya3201@gmail.com	Carbon dynamics in wetlands – quantification through InVEST and conventional field methods
17	Rajesh Singh Rana Someshwar,Almora,Uttarakhand Email: rajeshrana4g@gmail.com	LST responses to urbanising landscapes: Comparative assessment of fully urbanised (with paved surfaces) and natural landscapes
18	Derryl Mendonca	Natural Capital accounting and valuation of ecosystem services (wetlands of Moodbidre)
19	J Latheesh	Environmental auditing of fossil oil industries
20	Aparna Doddamalur	Environmental status of Karnataka – district wise (urban and rural) assessment
21	Bhagya Sharma	Environmental auditing in an academic campus (Government and Private universities)

Internet sessions	September and November 2023
Final Contact session	1-6 December 2023
Final Exam	3/4 December 2023 (2 – 5.30 pm)
Project - exam	6 December 2023 (2 – 5 30 pm)

Format for Dissertation

Format for Dissertation	
Title	
Author	
Summary	
Keywords	

Introduction

Literature Review

Objectives

Methods

Study Area

Results

Discussion

Scope for further work

Conclusions

Acknowledgement

References

Journal Article:

Author/s, year, Title of the article, Journal title, Vol (Issue), Page no's

Book:

Author/s, year, Title of the book, publisher, place

Vijay Kulakarni and Ramachandra, T.V. 2009, *Environmental Management*, Commonwealth of Learning, Canada and IISc, Printed by TERI Press New Delhi

Note: the report be submitted in e-version as well as one hard copy (no plastics for cover page, etc.)

Last date for submission 14th November 2023