

**Dissertation Topics**  
**Environment Management 2015-2017**

<b>S.No.</b>	<b>Name of the Students</b>	<b>Topics</b>
1.	NIHA V	MERCURY REDUCTION POTENTIAL OF SULPHATE REDUCING BACTERIA (SRB) ISOLATED FROM COCHIN FOR ESTUARY SOUTH WEST COST OF INDIA
2.	Dipita Ghosh	TOLERANCE ALGAE TO CARBON AND CO <sub>2</sub> AND TEMPERATURE AS WELL AS THEIR SEQUESTRATION POTENTIAL
3.	Damini Rana	PHYSICAL SOCIO-CULTURAL, ECONOMIC AND ECOLOGICAL STUDIES ON DISASTERS FOR PLANNING RISK REDUCTION IN UTTARKHASHI REGION, UTTARKHAND STATE INDIA
4.	Kinley Dorji	IMPACT OF CLIMATE CHANGE IN THE ECOSYSTEM OF HIGH LAND OF COMMUNITY OF NERAK AND SAKING, BHUTAN
5.	Sangay Tshering	TERRESTRIAL BIOMASS ACCUMULATION AND CARBON SEQUESTRATION POTENTIAL OF CONIFER FORESTS OF THIMPHU DISTRICT, BHUTAN
6.	Vinusri S.	CHANGING LAND TRAJECTORIES AND ITS IMPACT IN THE DYNAMICS OF LAND SURFACE TEMPERATURE OF NEYYAR RIVER BASIN, KERALA
7.	Ahmad Samim Ayobi	IMPACT OF CLIMATE VULNERABILITY ON GRAPE PRODUCTION ; A CASE STUDY OF BAGRAM DISTRICT, PARWAN PROVINCE, AFGHANISTAN
8.	Ranjeet Singh	STUDY OF SOIL RESPIRATION IN NATURAL FOREST OF MIDDLE HIMALAYAS
9.	Trishla Shaktan	DRIVERS OF DEFORESTATION AND FOREST DEGRADATION AND WOMEN PARTICIPATION: A SCOPING STUDY FOR REDD+ IMPLEMENTATION IN HIMACHAL PRADESH.
10.	Chepeu Koza	PHYTOSOCIOLOGICAL ANALYSIS OF RESTORED MINING SITE AND ITS COMPARATIVE STUDY WITH ADJOINING NATURAL FOREST AT MALDEVTA
11.	T Yanshen Ezung	SOIL ANALYSIS OF 35 YEAR OLD RESTORATED MINING SITE AND ITS COMPARISON WITH ADJOINING NATURAL FOREST AT MALDEVTA
12.	Neha Kumari	ASSESSMENT OF PHYSIOCHEMICAL AND BIOLOGICAL PROPERTY OF QUERCUS LEUCOTRICHOPHORA AND SHOREA ROBUSTA OF CHAKRATA AND THANO FOREST DIVISION

13.	Keshav Tyagi	COMPARISON STUDY OF GROUND WATER OF QUALITY AT ORGANIC AND INORGANIC FARMS
14.	Chinmaya Behera	ECONOMICS OF ORGANIC FARMING
15.	Smriti Thakur	ASSESS THE ROLE OF LIVESTOCK MANAGEMENT PRACTICES IN LIVESTOCK DEPREDATION IN CORBETT LANDSCAPE
16.	Parul Badalia	COMPARATIVE ASSESSMENT OF AIR POLLUTION TOLERANCE INDEX OF SELECTED PLANT SPECIES AT TWO DIFFERENT LOCATION IN DELHI
17.	Shivam Kumar Sharma	BLACK CARBON AEROSOL CONCENTRATION IN WESTERN INDIAN HIMALAYA AND ITS POTENTIAL IMPACTS
18.	Ranjana Sharma	PHYTOSOCIOLOGICAL ANALYSIS AND SITE CHARACTERIZATION OF FOREST REGION AT SOLAN HIMACHAL
19.	Roshan Kondharale	TO STUDY THE PLANT SPECIES COMPOSITION OF DEGRADED AND ADJACENT NATURAL FOREST AREA AFTER SIXTEEN YEARS OF NATURAL SUCCESSION
20.	Sonali	SOIL PHYSICO -CHEMICAL CHARACTERISTICS OF OAK (QUERCUS LEUCOTRICHOPHORA), CHIRPINE (PINUS ROXBURGHII) AND DEODAR (CEDRUS DEODARA) FOREST OF FOREST OF LANSDOWNE FOREST DIVISION A COMPARATIVE STUDY
21.	Vanshika Thapliyal	ORGANIC FARMING VERSUS INORGANIC FARMING COMPARATIVE STUDY REGARDING SOIL PHYSICO-CHEMICAL AND BIOLOGICAL PROPERTIES
22.	Swati Kalra	ANALYSIS AND COMPARISON OF PHYSICAL AND CHEMICAL PROPERTIES INCLUDING HEAVY METALS IN SOIL OF DUMPING SITES, TREE PLANTATION AND AGRICULTURE FIELD OF DEHRADUN AREA
23.	Vibha Sahu	PRE AND POST IMPACT OF FIRE ON SOIL
24.	Anjali Dhasmana	ESTIMATION OF ORGANIC CARBON AND NUTRIENT STATUS OF SOIL OF KARNAL DISTRICT HARYANA
25.	Kanika Agarwal	ESTIMATION OF ORGANIC CARBON AND NUTRIENT STATUS OF SOIL OF MAHENDARGARH, HARYANA
26.	Subrat Kumar Behera	STUDY OF SOIL CHEMICAL PROPERTIES OF TEAK AND SAL FOREST OF UTTARAKHAND
27.	Deevena Elias	APPLICATION OF OPEN SOURCE GIS PLATFORM FOR LAND USE LAND COVER ANALYSIS OF SHAHAPUR TALUKA, THANE DISTRICT,

		MAHARASHTRA
28.	Neha Devi	HYPER - SPECTRAL REMOTE SENSING FOR THE CHARACTERIZATION OF WILD FIRE FUEL CONDITION OF OAK FOREST, CASE STUDY CHAMPAVAT, UTTARAKHAND
29.	Harshi Jain	FOREST FIRE AND GIS
30.	Rahul Yadav	REMOTE SENSING BASED ASSESSMENT OF GLACIAL LAKE CHANGES IN THE SIKKIM HIMALAYA.
31.	Arkkojyoti Sarkar	LAND USE LAND COVER DYNAMICS OF THE STATE OF BIHAR
32.	Neha Singh	MAPPING AND TEMPORAL VEGETATION CHANGE DETECTION (2014-2017) FOR SELECT REGIONS FROM COASTAL ANTARETICA
33.	Monika Singh	ASSESSMENT OF AVIAN NECTARIVORES ON <i>BOMBAX CEIBA</i> AND AVIAN FRUGIVORES ON <i>FICUS RUNPHIII</i> IN FRI CAMPUS
34.	Bishakh Dutta	DIVERSITY AND RESOURCE PARTITION IN BUTTERFLY OF BANABITAN BIODIVERSITY PARK
35.	Anant Agarwal	HABITAT ECOLOGY OF RED PANDA
36.	Deepshikha Uniyal	EVALUATE AND ASSESS THE ANTHROPOGENIC FACTORS RESPONSIBLE FOR LIVESTOCK DEGRADATION IN CORBETT LANDSCAPE
37.	Shashank Shekhar	ENVIRONMENTAL IMPACT ASSESSMENT (EIA) AND ENVIRONMENTAL CLEARANCE (EC) AT ONGC, WESTERN ONSHORE BASIN, VADODARA, GUJARAT
38.	Kundan	DOCUMENTS PREPARATION OF ISO 14001: 2015 FOR ONGC INSTITUTE
39.	Swati Lohia	SOCIOECONOMIC STUDY ON CHALLENGES IN ORGANIC FARMING AND WOMEN EMPOWERMENT
40.	Ankita Sharma	ASSESSMENT OF ANTICIPATED PERFORMANCE INDEX FOR URBAN GREEN DEVELOPMENT AND AIR QUALITY AMELIORATION : A CASE STUDY OF DELHI