

Lesson Plan

Subject Environmental (Code) TH-5 Name of faculty Dil Mohan Panda

Semester 3rd ^{Engg.} Class allotted 4P/week Branch Electrical

Discipline	Semester	From date:	To date:	Teaching Aid
Subject:	No. of days/ per week	Theory/ Practical - Topics/Lesson		
Week	Date/Period			
1	15.09	Definition of Environment.		White board Marker A9 board
	16.09	Scope & Importance of Environment.		
2	19.09	Need for Public awareness.		White board Marker A9 board
	20.09	Forest Resource.		
	22.09	Forest Resource.		
	23.09	Water Resource.		
3	27.09	Water Resource.		- DO -
	29.09	Mineral Resource.		
	30.09	Food Resource.		
4	10.10	Energy Resource.		- DO -
	11.10	Land Resource.		
	13.10	Role of Individual.		
	14.10	Equitable use of resources.		
5	17.10	Concept & Structure of Ecosystem.		
	18.10	Function Ecosystem.		
	20.10	Production, Consumption & Decomposition.		
	21.10	Energy flow.		
6	25.10	Food chain & Food web.		- DO -
	27.10	Ecological pyramid.		
	28.10	Forest Ecosystem.		
7	31.10	Revision.		- DO -
	01.11	Definition of Biodiversity.		
	03.11	Genetics & Species.		
	04.11	Value of Biodiversity.		

For
Smriti Anka Mohanty
Signature of HOD

Dil Mohan Panda
Signature of faculty

Week	Date/Period	Theory/ Practical - Topics/Lesson	Teaching Aids
8	07-11	Value of Biodiversity.	Whiteboard marker
	08-11	Biodiversity at different level	
	10-11	Threats to Biodiversity	
	11-11	Pollution cause & Effect	
9	14-11	Air Pollution	
	15-11	Air Pollution	
	17-11	Water Pollution	
	18-11	Water Pollution.	
10	21-11	Soil Pollution.	
	22-11	Marine Pollution	
	24-11	Noise Pollution.	
	25-11	Thermal Pollution.	
11	28-11	Nuclear hazard.	
	29-11	Solid waste management	
	01-12	Disaster management	
	02-12	Revision.	
12	05-12	Sustainable & unsustainable dev.	
	06-12	Urban problems related to energy.	
	08-12	Water conservation.	
	09-12	Environmental Ethical.	
13	12-12	Climate change, Global warming	
	13-12	Acid rain & ozone layer depletion.	
	15-12	Air & water act, public awareness	
	16-12	Population growth & its impact.	
14	19-12	Environment & human health	Whiteboard marker.
	20-12	Human right & value Education	
	22-12	Role of IT.	
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For
Signature of HOD

Dr. Mahesh Pande
Signature of faculty