

Lesson Plan

Subject EVS (Code) TH-05 Name of faculty Karthikeyan Ghorak
 Semester 2nd Class allotted 4/week $\frac{52}{60}$ Branch Mechanical Engg.

Discipline	Semester	From date:	To date:	Teaching Aid
Subject:	No. of days/ per week	Theory/ Practical - Topics/Lesson		
Week	Date/Period			
1	15.09.2022	Definition of Environment.		
	16.09.2022	SCOPE & Importance of Environment.		
2	19.09.2022	Need for Public awareness		
	20.09.2022	Forest Resources		
	22.09.2022	Forest Resources.		
	23.09.2022	Water Resources		
3	27.09.2022	Water Resources.		
	29.09.2022	Mineral Resources		
	30.09.2022	Food Resources.		
4	10.10.2022	Energy Resources.		
	11.10.2022	Land Resources.		
	13.10.2022	Role of Individual.		
	14.10.2022	Equitable use of resources.		
5	17.10.2022	CONCEPT & STRUCTURE OF ECOSYSTEM		
	18.10.2022	FUNCTION ECOSYSTEM		
	20.10.2022	PRODUCERS, CONSUMERS & DECOMPOSERS		
	21.10.2022	Energy flow		
6	25.10.2022	Food Chain & Food web.		
	27.10.2022	Ecological pyramid.		
	28.10.2022	Forest ECOSYSTEM.		
7	31.10.2022	REVISION		
	01.11.2022	DEFINITION OF BIODIVERSITY.		
	03.11.2022	GENETICS & SPECIES.		
	04.11.2022	VALUE OF BIODIVERSITY.		

Signature of HOD

Signature of faculty

Week	Date/Period	Theory/ Practical - Topics/Lesson	Teaching Aid
8	07.11.2022	value of biodiversity.	
	08.11.2022	Biodiversity at different level	
	10.11.2022	Threats to biodiversity.	
	11.11.2022	Pollution cause & Effect	
9	14.11.2022	Air pollution	
	15.11.2022	Air pollution	
	17.11.2022	Water pollution	
	18.11.2022	Water pollution.	
10	21.11.2022	soil pollution.	
	22.11.2022	marine pollution	
	24.11.2022	Noise pollution.	
	25.11.2022	Thermal pollution.	
11	28.11.2022	Nuclear hazard.	
	29.11.2022	Solid waste management	
	01.12.2022	Disaster management	
	02.12.2022	REVISION.	
12	05.12.2022	Sustainable & unsustainable dev.	
	06.12.2022	Urban problems related to energy.	
	08.12.2022	water conservation.	
	09.12.2022	Environmental ethics.	
13	12.12.2022	Climate change, Global warming	
	13.12.2022	Acid rain & ozone layer depletion.	
	15.12.2022	Air & water act, Public Awareness	
	16.12.2022	Population growth & its impact.	
14	19.12.2022	Environment & human health.	
	20.12.2022	Human Right & value Education.	
	22.12.2022	Roll of IT.	
15			

Signature of HOD

Signature of faculty