LESSON PLAN - WINTER 2023 SWAMI VIVEKANANDA SCHOOL OF ENGINEERING & TECHNOLOGY, BBSR			
	SEMESTER- 3RD	NAME OF THE FACULTY: ER. Subhashree Jena	
DISCIPLINE-	NO. OF CLASS	SEM. From date: 01.08.2023 to 30.11.2023	
SIA A LICOLATION	ALLOTED/ PER WEEK-5	No. of weeks:19th	
TUDIES	CLASS DAY	THEORY TOPIC	
VEEK		The Multidisciplinary nature of Environmental studies Definition	
1ST	1.08.2023	Definition of Environmental studies	
	2.08.2023	Grand and Importance of Environmental studies	
	3.08.2023	Need of Public Awareness about Environmental studies	
	4.08.2023 5.08.2023	D. Salar Class	
	7.08.2023	Explain Natural Resources, Renewable and Non- Renewable	
	7.08.2023	D	
	9.08.2023	Forest Resources: Use and Over- Exploitation, Deforestation,	
2ND	10.08.2023	Timber extraction mining, dams and their effects on forests and	
	10.00.202	tribal tr	
	11.08.2023	Timber extraction mining, dams and their effects on forests and	
	14.08.2023	Floods, Drought, Conflicts over Water, Dam's Benefits and	
	16.08.2023	Revision Class	
3RD		1 total	
SKD	18.08.2023	Mineral resources: its use and explotation	
		fminaral	
	21.08.2023	Environmental effects of extracting and using of mineral	
	21.00.2025	resources	
	22.08.2023	Food Resources : World food Problems	
4TH 5TH	22.00.2020		
	24.08.2023	Changes or effects of overgrazing, effects of modern farming	
	25.08.2023	Problems and advantages of using Fertilizers and pesticides.	
	28.08.2023	Energy resources: growing demand energy need	
	29.08.2023	Revision Class	
	30.08.2023	Monthly Test	
- cmil	1.09.2023	Renewable and non renewable energy resources	
*6TH	4.09.2023	Use of alternate energy resources, case study	
7TH	5.09.2023	Rale of individual in coservation of natural resources	
	8.09.2023	Rale of individual in coservation of natural resources	
		E-witchle use of resources for sustainable litestyles	
	9.09.2023	to the use of resources for sustainable lifestyles	
8TH	11.09.2023	I and as a resource, land degladation, man	
	12.09.2023	Man induces landslides, soil erosion and desertification	
	13.09.2023	Soil erosion and desertification	
	14.09.2023	Soil erosion and desertification of ecosystem.	
	15.09.2023	Ecosystem, structure and function of ecosystem.	
Table 1	18.09.2023	Revision Class .	
	21.09.2023	Producers, consumers and decomposers	
9TH	22.09.2023	Energy flow in ecosystem	
70 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	23.09.2023	Ecological Successsion, Food chains	
		- t decological pyramids	
And the second	21.09.2023	Introduction types, characteristic leatures a	
10TH	25.09.2023	Aquatic Ecosystem: Introduction, types, characteristic features	
	29.09.2023	Genetics, species and ecosystem diversity	

		diversity
12TH	5.10.2023	Genetics, species and ecosystem diversity
	9.10.2023	Value of biodiversity: consumptive use, productive use, social
	11.10.2023	Lyternal Accessment
	13.10.2023	Value of biodiversity: aesthetic and opt in values
	17.10.2023	t t t metional and local level
13TH		Li di Liabitats IOSS, DOACHING OF WHEATHY,
13111	19.10.2023	Threats to biodiversity: Habitats loss, poaching of wildlife, man
14TH	28.10.2023	Air pollution, Water pollution
15TH	3.11.2023	soil Pollution, marine pollution, Noise pollution
16TH	6.11.2023	Soil Pollution, marine portugues,
	8.11.2023	Thermal pollution, Nuclear hazards
	10.11.2023	Social issues and the environment
17TH	14.11.2023	Urban problems related to energy, water conservation
	16.11.2023	Rain water harvesting, Water shed Management
	18.11.2023	Resettlement and rehabilitation of people, its problem and
18TH	22.11.2023	Climate changes, global warming, acid rain, ozone layer
	24.11.2023	A in (preparation and control of pollution) Act
		Water (prvention and control of pollution) Act, Public awareness
	25.11.2023	Human Rights, Value Education
19TH	27.11.2023	Population explosion - family welfare program
	29.11.2023	Role of IT in environmental and human health
	30.11.2023	Role of 11 in environmental and number reason
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Mechanical Engineering S V S.E.T., Madanpur PRINCIPAL SIGN.

PRINCIPAL Swami Vivekananda School of Engg. & Tech Madanpur, BBSR