

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<RENEWABLE ENERGY>

M. Tech 1st Year 1st Semester

SESSION: 2025-2026

DAY	GROUP	9.00 AM – 10.00 AM	10.00 AM – 11.00 AM	11.00 AM – 12 NOON	12 NOON – 1.00 PM	1.00 PM – 2.00 PM	2.00 PM – 3.00 PM	3.00 PM – 4.00 PM	4.00 PM – 5.00 PM	5.00 PM – 6.00 PM
MON	GR. 1	L/REEN 5141/SC/CB 321	L/REEN 5103/SWV/CB 321	L/REEN 5141/SC/CB 321	BREAK	L/REEN 5101/PS/CB 321	L/REEN 5144/DD/CB 321	REMEDIAL CB 321		
	GR. 2									
TUE	GR. 1	L/REEN 5101/ARS/CB 321	L/REEN 5144/DD/CB 321	L/REEN 5102/DS/CB 321	BREAK	MENTORING		REMEDIAL CB 321		
	GR. 2									
WED	GR. 1			BREAK	L/REEN 5102/DS/CB 321	L/REEN 5101/PS/CB 321	L/REEN 5144/SS/CB 321	L/REEN 5141/SKS/CB 321	REMEDIAL CB 321	
	GR. 2									
THU	GR. 1	L/REEN 5103/SWV/CB 321	L/REEN 5102/SKS/CB 321	LIBRARY	BREAK		REEN 5151/SB, MR/CB 208, 214			
	GR. 2									
FRI	GR. 1		L/DIMA 5116/ CB 321		BREAK	REEN 5152/TBA/CB				
	GR. 2									

To be Effective from the date of commencement of classes

A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination

Students should target 100% attendance

Suman Kedia
Member
Aparna Ray (Sakar)

Akhya Hallick
HOD
(C)

[Signature]
Principal

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Faculty Details:

TA Details:

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SC	Dr. Sulagna Chatterjee	ChE	MR	Mr. Manjur Rahman	ChE
SWV	Dr. Swami Vedajnananda	ChE			
PS	Dr. Pramita Sen	ChE			
DD	Dr. Diptendu Dutta	ChE			
DS	Dr. Dwaipayan Sen	ChE			
ARS	Dr. Aparan Ray Sarkar	ChE			
SKS	Dr. Sukanta Sarkar	ME			
SS					

COURSE STRUCTURE:


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Member


Aparan Ray (Sarkar)


HOD


Principal

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THEORY								
Sl. No	Code	Course Title	L	T	P	H	Credit	
01	REEN 5101	Renewable Energy Resource and Characteristics	3	0	0	3	3	
02	REEN 5102	Non-Solar Renewable Energy	3	0	0	3	3	
03	REEN 5103	Research Methodology and IPR	2	0	0	2	2	
04	REEN 5141 - 5142	Professional Elective I	3	0	0	3	3	
05	REEN 5144- 5145	Professional Elective II	3	0	0	3	3	
06	DIMA 5116	Disaster Management	2	0	0	0	0	
	PDLS 5118	Personality Development through Life Enlightenment Skills						
	YOGA 5119	Stress Management by Yoga						
	SANS 5120	Sanskrit for Technical Knowledge						
	INCO 5177	Constitution of India						
Total Theory							14	

LABORATORY								
Sl. No	Code	Course Title	L	T	P	H	Credit	
01	REEN 5151	Measurement Analysis Laboratory	0	0	4	4	2	
02	REEN 5152	Power Laboratory	0	0	4	4	2	
Total Practical							4	
Semester Total							18	

Professional Elective I	REEN 5141	REEN 5142
Subject name	Material for Renewable Energy Application	Bio Energy
Professional Elective II	REEN 5144	REEN 5145
Subject name	Thermal and Electrical Energy Fundamentals	Modeling and Analysis of Renewable Energy System

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Swami Vaidya
Member

Abhyuday Malik
HOD

Principal