

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 1st year 1st Semester

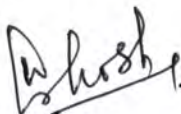
Session 2022 – 2023

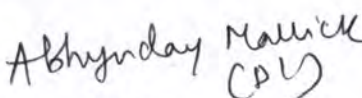
Day	9:00 -9:55	9:55-10:50	10:50-11:45	11:45-12:25	12:25-13:20	13:20-14.15	14:15-15:10	15.10-16.05	16.05-17.00	17.00-17.55
MON		L/CSEN 1001/ MBK/ CB202	L/PHYS1001/ DM/ CB202	BREAK	Soft Skill/CMM/ CB616	T1/MECH1051/ SNM/ CB202	R/CSEN 1001/ MBK/ CB202	LAB/PHYS1051/MB/ Gr 1/CB106B		
						LAB/MECH1051/ PG/WORKSHOP/ Gr.2				
TUE		ECEN 1061/Basic Electronics Lab /DS/(Zr+TM)/Gr.1/ ICT 502	L/ECEN 1011/ DS/ CB202		Mentoring / CB-TBA	L/ECEN101/ DS/ CB202	L/PHYS1001/R C/CB202	T2MATH1101/ MS / CB-202		
			T2/MECH 1051 SDR/ CB-202							
WED		L/PHYS1001/ RC/CB202	L/MATH1101 /SD/CB 202		Remedial/ CB202	LAB/CSEN 1051/MBM/ (SA+TNB)/Gr.1/ICT B09				
						LAB/CSEN 1051/PLD (DS+SKD) / Gr 2/ICT 201				
THU		T1/PHYS1001/ DM/ CB202								
			T2/ PHYS1001 / DM / CB202			LAB/PHYS 1051/ DM/ Gr 2/CB106B				
FRI		L/MATH1101 / MS/ CB202	Library		L/ECEN 1011/ DS/ CB202	LAB/MECH1051/TS /WORKSHOP/ Gr 1				
						ECEN 1061/Basic Electronics Lab/AR/ (PM+MOU)/Gr.2/ ICT 502				

First year routine will be effective from 12th August, 2022

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

Students should target 100% attendance


Member


HOD


Principal
09/08/2022
Heritage Institute of Technology
Principal

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 1st year 1st Semester

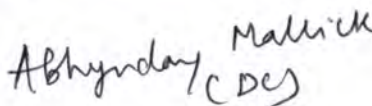
Session 2021-2022

INITIAL	FULLNAME	DEPARTMENT
MS	Prof. Moulipriya Sarkar	Mathematics
SD	Prof. Somjit Datta	Mathematics
SB	Prof. Samarpita Bhattacharya	Mathematics
SDS	Prof. Sudipta Sarkar	Mathematics
RC	Prof. Ritayan Chattapadhyay	Physics
DM	Prof. Dibyendu Mal	Physics
AC	Dr. Arindam Chakraborty	Physics
MBK	Prof. Mohuya Bysbartta Kar	CSE
PD	Prof. Poulami Das	CSE
PG	Mr. Pritam Ghosh	Mechanical Engineering
JS	Dr. Jyotirmoy Saha	Mechanical Engineering
SDR	Mr. Sudipta Roy	Mechanical Engineering
SNM	Sankar Nath Mukhopadhyay	Mechanical Engineering
DS	Prof. Debanjali Sadhu	Electronics & Communication Engineering
SSB	Prof. Shibsankar Bhowmik	Electronics & Communication Engineering
AR	Prof. Arindam Roy	Electronics & Communication Engineering
SND	Prof. Sayantani Dutta	Electronics & Communication Engineering
CMM	Mr. Clayton Moses	Humanities
BB	Dr. Banhisikha Bhattacharyya	Students' Counselor

Mr. Surajit Acharya	SA	TA
Mr. Taraknath Bhowmik	TNB	
Mr. Debasis Sarkar	DS	
Mr. Sujoy Kr. Dasgupta	SKD	
Mr. Tapas Maiti	TM	
Mr. Zakir Rahaman	ZM	
Ms. Mousumi Samanta	MOU	
Ms. Prativa Mandal	PM	



Member


Abhynday Mallick
(DCS)

HOD


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TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 1st year 1st Semester

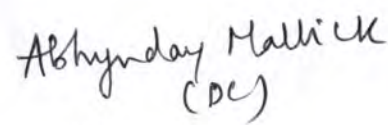
Session 2021-2022

S. No	Code	Course Title	L	T	P	H	Credit
01	PHYS 1001	Physics I	3	1	0	4	4
02	MATH 1101	Mathematics - I	3	0	0	3	4
03	CSEN 1001	Programming for Problem Solving	3	0	0	3	3
Total							11

LABORATORY

S. No	Code	Course Title	L	T	P	H	Credit
01	PHYS 1051	Physics I lab	0	0	3	3	1.5
02	MECH1051	Workshop/Manufacturing Practices	1	0	4	5	3
03	CSEN 1051	Programming for Problem Solving Lab	0	0	4	4	2
Total Practical							6.5
TOTAL CREDIT							17.5
Honours							
01	ECEN 1011	Basic Electronics	3	0	0	3	3
02	ECEN 1061	Basic Electronics Engineering Lab	0	0	2	2	1
Honors Total							4


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 2nd year 1stSemester

Session 2022 – 2023

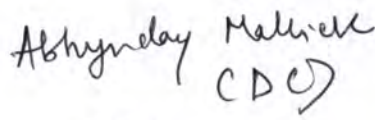
DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25PM – 1.20 PM	1.20PM – 2.15 PM	2.15 PM – 3.10 PM	3.10PM – 4.05 PM	4.05 PM – 5 PM	5 PM – 5.55 PM
MON	L/PHYS 2111/RC CB 216	L/MECH2106 / MB/ CB 216	L/BIOT 2105/ PC/ CB 216	BREAK	Library	L/CHEN 2103/DD/CB216	CHEN 2151/DD, MR, SM /Gr1/CB 206			
							CHEN 2153/PS, SBM, SD /Gr.2/CB 213			
TUE	T2/PHYS 2111/RC CB 319	L/CHEN 2103/DD/ CB 216	L/CHEN 2102/AM/ CB 216		L/CHEN 2102/AG CB 216	T1/PHYS 2111/RC CB 216	L/CHEN 2102/AM/ CB 216	CHEN 2152 /AM, MR, SBM /Gr.2/CB318		
WED	L/CHEN 2101/AG/ CB 216	L/CHEN 2104/DD CB 216	L/PHYS 2111/HG CB 216		L/CHEN 2104/DD CB 216	L/MECH/ 2106/ MR/ CB 216	CHEN 2151/ARS, SM, SD /Gr.2/CB 206			
							CHEN 2153/SWV, SBM, MG / Gr.1/CB 213			
THU	L/MECH2106/SR /CB 216	L/BIOT 2105/ SHD CB 216	L/CHEN 2101/AG/ CB 216		L/PHYS 2111/AD CB 216	CHEN 2152 /AG, MR, SS/Gr.1/CB318				
FRI	L/CHEN 2103/DD/ CB 216	L/CHEN 2104/DD CB 216	L/CHEN 2102/AM/ CB 216		Remedial/ CB-216	Remedial/ CB-216	Mentoring/ CB-216			

To be Effective from 12th August, 2022

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

Students should target 100% attendance


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 2nd year 1stSemester

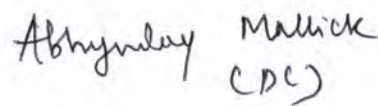
Session 2022 – 2023

INITIAL	FULLNAME	DEPARTMENT
SWV	Prof. Swami Vedajnananda	Chemical Engineering
PB	Prof. Pinaki Bhattacharya	Chemical Engineering
DD	Prof. Diptendu Datta	Chemical Engineering
SB	Prof. Sangita Bhattacharjee	Chemical Engineering
AG	Prof. Avijit Ghosh	Chemical Engineering
AM	Prof. Abhyuday Mallick	Chemical Engineering
ARS	Prof. Aparna Ray Sarkar	Chemical Engineering
SHD	Prof. Sonali Hazra Das	Biotechnology
AD	Prof. Ajanta Das	Physics
RC	Prof. Ritayan Chatterjee	Physics
HG	Prof. Himadri Ghosh	Physics
MB	Prof. Manik Barman	Mechanical Engg.
SDR	Prof. Sudipta Roy	Mechanical Engg.
PC	Prof. Plaban Chowdhury	Biotechnology

T.A. Names

MR – ManjurRahaman
SM – Subrata Mukherjee
SS - Sudipta Shit
SB – Selina Begum
SD – Shyamasree Das
SBH – Saswati Bhattacharya
MG –ManashiGhosh


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TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 2nd year 1stSemester

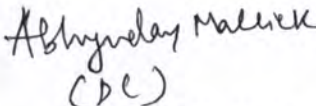
Session 2022 – 2023

S.No	Code	Course Title	L	T	P	H	Credit
01	CHEN 2101	Particle & Fluid Particle Processing	3	0	0	3	3
02	CHEN 2102	Chemical Engineering Fluid Mechanics	3	0	0	3	3
03	CHEN 2103	Material & Energy Balance Computation	3	0	0	3	3
04	CHEN 2104	Thermodynamics-I	3	0	0	3	3
05	BIOT 2105	Biology	2	0	0	2	2
06	MECH 2106	Mechanics for Engineers	3	0	0	3	3
Total							17

LABORATORY

S. No	Code	Course Title	L	T	P	H	Credit
01	CHEN 2151	Fluid Mechanics lab	0	0	3	3	1.5
02	CHEN 2152	Particle & Fluid Particle Processing Lab	0	0	2	2	1
03	CHEN 2153	Instrumental Methods of Analysis Lab	0	0	3	3	1.5
Total							4
TOTAL CREDIT							21
Honours							
01	PHYS2111	Physics II	3	0	0	3	4
Honors Total							4


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TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 3rd Year 1st Semester

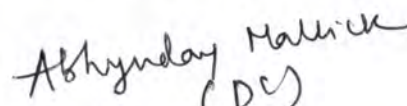
Session 2022 – 2023

DAY	9.00 AM– 9.55 AM	9.55 AM – 10.50AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20PM – 2.15 PM	2.15 PM – 3.10 PM	3.10PM – 4.05 PM	4.05 PM – 5 PM	5 PM – 5.55 PM
MON	L/CHEN 3103/AM/ CB215	L/CHEN 3103/ AM/ CB215	L/CHEN 3101/ARS/ CB 215	BREAK	CHEN 3151/DS, MG/Gr1/CB 315			Remedial / CB-202	L/CHEN 3111 / PB/ CB 215	LIBRARY
						CHEN 3153/AG, SS/ Gr2 / CB 214				
TUE	L/CHEN 3102/PB/ CB 215	L/CHEN 3102/PB / CB215	L/CHEN 3104/DS/ CB 215	BREAK	L/CHEN3111/ PB/CB 202	LIBRARY	Mentoring Gr-1/ CB TBA	L/CHEN3131/ARS/CB 216		Mentoring Gr-2/ CB 216
								L/CHEN3132 /SB/CB215		
WED	L/CHEN 3101/ARS/ CB 215	L/CHEN 3102/BC/ CB 215	T/CHEN 3111 /SB/ CB 215	BREAK	CHEN 3152/PS, MR, SS /Gr.1/CB 212			L/CHEN 3132/SB/ CB 216	LIBRARY	
THU	L/CHEN 3101/ARS/ CB 215	L/CHEN 3141/PS/ CB 215	L/CHEN 3111/SB/CB 215	BREAK	L/CHEN 3103/AM/ CB215	L/CHEN 3104/DS/ CB 215	L/CHEN 3131/ARS/ CB 215	L/CHEN 3141/PS/ CB 215		
								L/CHEN 3142/PB/CB 216		
FRI	T/CHEN 3104/DS/ CB 215	L/CHEN 3142/PB/ CB 215	L/CHEN3132 /AG/CB 215	BREAK	CHEN 3153/DD, SS, MR /Gr.1 /CB 214			CHEN3151/SC, MG /Gr 2/CB 315		
					CHEN 3152/ ARS, SM, SD Gr.2/CB 212					

To be Effective from 12th August, 2022

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Students should target 100% attendance


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TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 3rd year 1st Semester

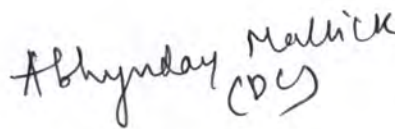
Session 2022 – 2023

INITIAL	FULLNAME	DEPARTMENT
BC	Prof.Basab Chaudhury	Principal
PB	Prof.Pinaki Bhattacharya	Chemical Engineering
SB	Prof..Sangita Bhattacharjee	Chemical Engineering
DD	Prof.Diptendu Datta	Chemical Engineering
AM	Prof. Abhyuday Mallick	Chemical Engineering
DS	Prof.Dwaipayan Sen	Chemical Engineering
PS	Prof. Pramita Sen	Chemical Engineering
AG	Prof.Avijit Ghosh	Chemical Engineering
ARS	Prof. Aparna Ray Sarkar	Chemical Engineering

T.A. Names

MR – ManjurRahaman
SM – Subrata Mukherjee
SS - Sudipta Shit
SBM– Selina Begum
SD – Shyamasree Das
SBH – Saswati Bhattacharya
MG –ManashiGhosh


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech3rd year 1st Semester

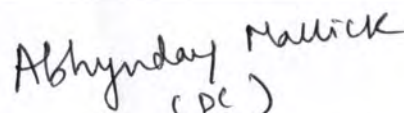
Session 2022 – 2023

3rd Year 1st Semester (Semester 5)

THEORY							
Sl. No	Code	Course Title	L	T	P	H	Credit
01	CHEN 3101	Chemical Process Technology	3	0	0	3	3
02	CHEN 3102	Chemical Reaction Engineering - I	3	0	0	3	3
03	CHEN 3103	Mass Transfer I	3	0	0	3	3
04	CHEN 3104	Numerical Methods in Chemical Engineering	3	0	0	3	3
05	CHEN 3131- 3133	Professional Elective-I	3	0	0	3	3
06	CHEN 3141- 3143	Professional Elective-II	3	0	0	3	3
Total Theory							18
LABORATORY / SESSIONAL							
Sl. No	Code	Course Title	L	T	P	H	Credit
01	CHEN 3151	Numerical Computation Laboratory	0	0	3	3	1.5
02	CHEN 3152	Chemical Reaction Engineering Laboratory	0	0	3	3	1.5
03	CHEN 3153	Energy Laboratory: Theory and Practice	0	0	2	2	1
Total Practical							4
Semester Total							22
HONOURS							
01	CHEN 3111	Chemical Reaction Engineering II	3	1	0	4	4
Honours Total							4

Professional Elective- I	CHEN 3131	CHEN 3132
Subject name	Petrochemical Technology	Energy Engineering
Professional Elective –II	CHEN 3141	CHEN 3142
Subject name	Bioprocess Engineering	Industrial Safety and Hazards Analysis


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09/08/2022
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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 4th Year 1st Semester

Session 2022 – 2023

DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5 PM	5 PM – 5.55 PM
MON	CHEN 4151/DS, SM, MG /Gr.1/CB 315			BREAK	L/AEIE 4121/SMC/ CB 215	L/AEIE4126/Sec-A/IN/CB 215 L/AEIE4126/ Sec-B /SKD/ICT108 L/BIOT 4124/ SDE/CB417	HMTS 4101/ IN/ CB 216	L/CHEN 4132/AM/ CB 215	CHEN 4195	
TUE	L/CHEN4111/PS/ CB 216	Remedial / CB 218	L/CHEN 4131/PS/ CB 319	BREAK	L/HMTS 4101/ CB 215	L/CHEN4111/SB/ CB 215	L/CHEN 4133/ SWV/ CB 215	Remedial / CB202	Mentoring / CB215	Mentoring/ CB215
WED	CHEN 4151/AM, SM, SS/Gr.2/ CB 315			BREAK	L/AEIE 4121/ SMC/ CB 215	L/AEIE4126/Sec-A /IN/ CB215 L/AEIE4126/Sec-B /SKD/ICT108 L/BIOT 4124/SHD/CB417	HMTS 4101/CB 215	CHEN 4195/ AS, SS,SBH /CB 301, CB 315, CB214, CB212,		
THU	CHEN 4195/ AS, SS,SBH, MG, SM / CB: 301, 315, 316, 214, 212			BREAK	L/CHEN 4111/PS/CB 202	L/CHEN4111/SB/CB 202	CHEN 4195 /Project/ CB 301	L/CHEN 4133/SWV/ CB 202	L/CHEN 4133/SWV / CB 202	
FRI	L/CHEN4131/ AG/ CB 319	Library		BREAK	L/AEIE4121/S MC/ CB215	L/AEIE4126/ Sec-A /IN/CB 215 L/AEIE4126/ Sec-B /SKD/ICT108 L/BIOT 4124/ SHD/CB 417	L/CHEN 4132/AG/CB 215	L/CHEN 4132/AG/ CB 215	L/CHEN 4131/PS/CB 215	

To be Effective from 12th August, 2022

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

Students should target 100% attendance

Blush
Member

HOD
Abhinav Mallick
(CDE)

Principal
Principal
Heritage Institute of Technology
09/08/2022

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

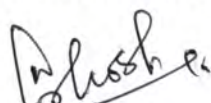
B.Tech 4th year 1st Semester

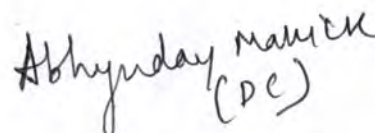
Session 2022– 2023

INITIAL	FULL NAME	DEPARTMENT
PB	Prof. Pinaki Bhattacharya	Chemical Engineering
SC	Prof. Sulagna Chatterjee	Chemical Engineering
SWV	Prof. Swami Vedajnananda	Chemical Engineering
PS	Prof. Pramita Sen	Chemical Engineering
SB	Prof. Sangita Bhattacharjee	Chemical Engineering
AM	Prof. Abhyuday Mallick	Chemical Engineering
DS	Prof. Dwaipayan Sen	Chemical Engineering
AG	Prof. Avijit Ghosh	Chemical Engineering
MDC	Prof. Madhumita Das Chanda	Humanities
RSG	Prof. Reshma Sengupta	Applied Electronics & Instrumentation Engineering
DMS	Prof. Damayanti Ghosh	Applied Electronics & Instrumentation Engineering
IN	Prof. Indrajit Naskar	Applied Electronics & Instrumentation Engineering
SKD	Prof. Soumik Kr. Das	Applied Electronics & Instrumentation Engineering
SMC	Prof. Samik Chakraborty	Applied Electronics & Instrumentation Engineering
SDE	Prof. Sudipta Dey Bandyopadhyay	Biotechnology
SHD	Prof. Sonali Hazra	Biotechnology
PC	Prof. Plaban Chaudhuri	Biotechnology
SBasu	Prof. Srabanti Basu	Biotechnology

T.A. Names

MR – Manjur Rahaman
SM – Subrata Mukherjee
SS - Sudipta Shit
SB – Selina Begum
SD – Shyamasree Das
SBH – Saswati Bhattacharya
MG –Manashi Ghosh


Member


HOD


Principal 09/08/2022
Heritage Institute of Technology
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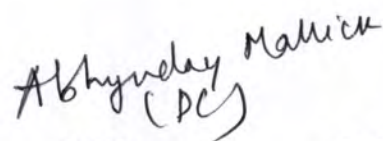
HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech4th year1stSemester

Session 2022 – 2023

THEORY							
S.No	Code	Course Title	L	T	P	H	Credit
01	CHEN 4131-4133	Professional Elective IV	3	0	0	3	3
02	HMTS 4101	Principles of Management	3	0	0	3	3
03		Open Elective-II	3	0	0	3	3
04		Open Elective-III	3	0	0	3	3
Total Theory							12
LABORATORY/SESSIONAL							
S.No	Code	Course Title	L	T	P	H	Credit
01	CHEN 4151	Design & Simulation Laboratory I	0	0	3	3	1.5
02	CHEN 4195	Project –I	0	0	0	7	3.5
03	CHEN 4191	Industrial Training					2
Total Practical							7
Semester Total							19
HONOURS							
01	CHEN4111	Industrial Process Control & Instrumentation	3	1	0	4	4
Honours Total							4


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

M.Tech. (Renewable Energy) 1st year 1st Semester

Session 2022– 2023

DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5 PM	5 PM – 5.55 PM
MON	REEN 5151/ SB, SS / CB214, CB 317, CB 208				L/REEN 5101/ AG/ CB 319	L/REEN 5103/ SWV/CB 319	L/REEN 5103/ SWV/CB 319			
TUE				BREAK	L/REEN 5144/DD/CB 319	L/REEN 5144/DD/CB 319	L/REEN 5102/SKS/CB 319		L/REEN5141/ GF/ CB 319	
WED	L/REEN 5102/DS /CB 319	L/REEN 5102/DS/ CB 319	L/REEN5141/ SC/CB 319	BREAK	L/REEN 5101/ARS/ CB 319	Remedial	Remedial			
THU			L/REEN 5101/ARS/ CB 319	BREAK	L/REEN 5141/SKS / CB 319	L/REEN 5141/SC /CB 319	L/REEN 5144/SaS/ CB 319			
FRI		L/DIMA 5116/SR/ ICT 211		BREAK	L/REEN 5144/NC/ CB 319	REEN 5152/SM/BM/Power lab/ CME 506		REEN 5152/NC/BM/Power lab/ CME 506		

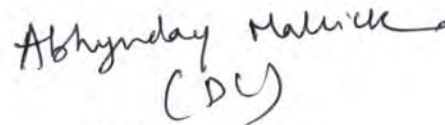
M. Tech First year routine will be effective from 12th August, 2022

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

Students should target 100% attendance



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DEPARTMENT OFCHEMICALENGINEERING

M.Tech. (RenewableEnergy)1st year1stSemester

Session2022– 2023

Faculty/TA Details:

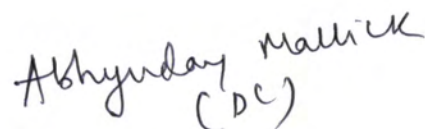
INITIAL	FULLNAME	DEPARTMENT
SC	Prof. Sulagna Chatterjee	ChemicalEngineering
SWV	Prof.SwamiVedajnananda	ChemicalEngineering
DD	Prof.DiptenduDatta	ChemicalEngineering
SB	Prof.Sangita Bhattacharjee	ChemicalEngineering
PS	Prof.PramitaSen	ChemicalEngineering
DS	Prof.Dwaipayan Sen	ChemicalEngineering
AG	Prof. Avijit Ghosh	ChemicalEngineering
ARS	Prof.AparnaRaySarkar	ChemicalEngineering
SKS	Prof. Sukanta Saha	MechanicalEngineering
SaS	Prof. Sarmistha Sinha	ElectricalEngineering
NC	Prof. Nabanita Chatterjee	ElectricalEngineering
TBA	To be announced	

T.A.Names

SS -SudiptaShit



Member



HoD



09/08/2022
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TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

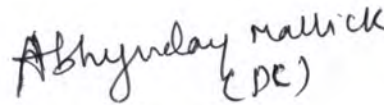
M.Tech. (Renewable Energy) 1st year 1st Semester

Session 2022– 2023

1st Year 1st Semester (Semester 1)						
THEORY						
Sl. No	Code	Course Title	L	T	P	Credit
01	REEN 5101	Renewable Energy Resource and Characteristics	3	0	0	3
02	REEN 5102	Non-Solar Renewable Energy	3	0	0	3
03	REEN 5103	Research Methodology and IPR	2	0	0	2
04	REEN 5141 - 5142	Professional Elective I	3	0	0	3
05	REEN 5144- 5145	Professional Elective II	3	0	0	3
06	DIMA 5116	Disaster Management	2	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	Credit
01	REEN 5151	Measurement Analysis Laboratory	0	0	4	2
02	REEN 5152	Power Laboratory	0	0	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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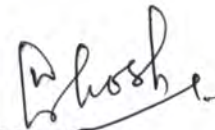
M.Tech. (Renewable Energy) 2nd year 1st Semester

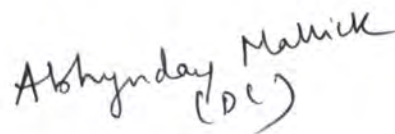
Session 2022– 2023

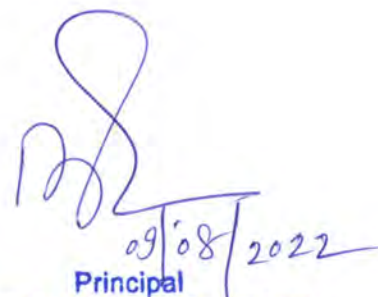
DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25PM – 1.20 PM	1.20PM – 2.15 PM	2.15 PM – 3.10 PM	3.10PM – 4.05 PM	4.05 PM – 5 PM	5 PM – 5.55 PM
MON										
TUE		L/REEN 6143/SWV/ CB 319								
WED							L/REEN 6122/PB/CB 319	L/REEN 6122/PB/ CB 319		
THU	L/REEN 6143/ SWV/ CB 319	L/REEN 6143/SWV/ CB 319								
FRI							L/REEN 6122/PB/ CB 319			

Routine will be effective from 12th August 2022

A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination.
Students should target 100% attendance


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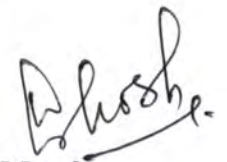

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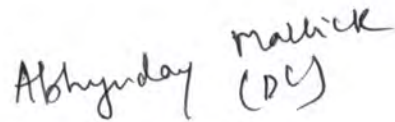
HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

M.Tech. (Renewable Energy) 2nd year 1st Semester

Session 2022– 2023

INITIAL	FULLNAME	DEPARTMENT
SWV	Prof. Swami Vedajnananda	Chemical Engineering
PB	Prof. Pinaki Bhattacharya	Chemical Engineering


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TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

M.Tech. (Renewable Energy) 2nd year 1st Semester

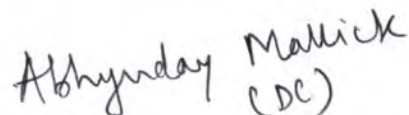
Session 2022– 2023

2 nd Year 1 st Semester (Semester 3)							
THEORY							
Sl. No	Code	Course Title	L	T	P	H	Credit
01	REEN 6141-6143	Professional Elective V	3	0	0	3	3
02	REEN 6121	Composite Materials	3	0	0	3	3
	REEN 6122	Safety and Hazards in Energy Industry					
	BIOT 6121	Engineering Mathematics and Biostatistics					
	CSEN 6121	Business Analytics					
Total Theory							6
LABORATORY/SESSIONAL							
Sl. No	Code	Course Title	L	T	P	H	Credit
01	REEN 6195	Dissertation / Industrial Project – Phase I	0	0	2 0	2 0	1 0
Total Practical							10
Semester Total							16

Professional Elective V	REEN 6141	REEN 6142	REEN 6143
Subject name	Energy Management	Renewable Energy Policy and Regulation	Environment Impact Assessment

Open Elective – I	
REEN 6121	Composite Materials
REEN 6122	Safety and Hazards in Energy Industry
BIOT 6121	Engineering Mathematics and Biostatistics
CSEN 6121	Business Analytics


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