

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

Department of Applied Electronics & Instrumentation Engineering
B. Tech. 4th Year 2nd Semester, Session: 2019-2020 (Even Semester)

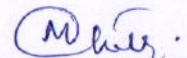
DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	PROJECT AEIE 4295 ICT001 All Faculty/ SKB+HP			B R E A K	INFO 4221/ DPM/ ICT004	PROJECT AEIE 4295 ICT001 All Faculty/ KM+SKB				
					BIOT4223/ RG/ ICT311					
TUE	PROJECT AEIE 4295 ICT001 All Faculty/KM	AEIE4231/ AKB/ICT004	AEIE4241/ SJB/ICT004							
		AEIE4232/ AP/ICT109	AEIE4242/ SMC/ICT109							
WED	PROJECT AEIE 4295 ICT001 All Faculty/BM		AEIE4241/ SJB/ICT008		INFO 4221/ DPM/ ICT105	Remedial Class/ ICT 105	HMTS 4011/ SR/ CB 419 (Only for lateral Entry Students)		PROJECT AEIE 4295 ICT001 All Faculty/ KM+SKB	
			AEIE4242/ SMC/ICT109							
THU	PROJECT AEIE 4295 ICT001 All Faculty/KM	AEIE4231/ AKB/ICT004			PROJECT AEIE 4295 ICT001 All Faculty/ SJD+BM			PROJECT AEIE 4295 ICT001 All Faculty/ HP+BM		
		AEIE4232/ AP/ICT109								
FRI		AEIE4241/ SJB/ICT008	Mentoring ICT008		INFO 4221 /DPM/ ICT008		HMTS 4011/ SVB/ CB 419 (Only for lateral Entry Students)			
		AEIE4242/ SMC/ICT109			BIOT4223/ RG/ICT312					

To be effective from March 21, 2022.

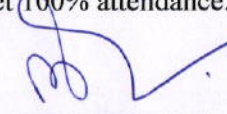
A minimum of 75% attendance is mandatory for being eligible to sit for the Semester Examination. Students should target 100% attendance.



Member



HOD



Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

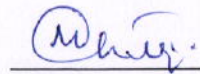
Department of Applied Electronics & Instrumentation Engineering
B. Tech. 4th Year 2nd Semester, Session: 2019-2020 (Even Semester)

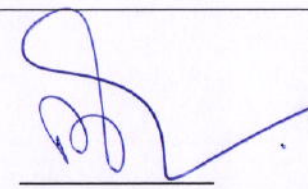
Faculty Details:

TA Details:

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
AP	Prof.(Dr.) Arabinda Kumar Pal	AEIE	HP	Ms. Harapriya Panda	AEIE
SJB	Prof. (Dr.) Surajit Bagchi		SMP	Ms. Sampa Maity (Paul)	
SMC	Prof. Samik Chakraborty		KM	Mr. Koushik Mazumder	
AKB	Prof. (Dr.) Anil Kumar Bag		BM	Mr. Bibhas maikap	
DPM	Prof. Deep Malya Mukhopadhyay	IT	SBJ	Ms. Suparna Banerjee	AEIE
RG	Prof. (Dr.) Riddhi Goswami	BT	SKB	Mr. Sumit Kumar Bakshi	
PC	Prof. Plaban Chaudhuri		SJD	Mr. Sujoy Kumar Das	
SR	Prof. (Dr.) Siuli Roy	IT			
SVB	Prof.(Dr.) Souvik Basu	MCA			


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

Department of Applied Electronics & Instrumentation Engineering
B. Tech. 4th Year 2nd Semester, Session: 2019-2020 (Even Semester)

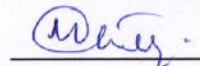
COURSE STRUCTURE:

4 th Year 2 nd Semester Course Structure								
Theory								
Sl. No	Category	Code	Course Title	Contact hrs/wk				Credit Points
				L	T	P	Total	
1	Program Electives Courses - IV	AEIE4231/ AEIE4232/ AEIE4233	Power plant Instrumentation/ Digital Control Techniques/ Machine Learning Techniques	3	0	0	3	3
2	Program Electives Courses - V	AEIE4241/ AEIE4242/ AEIE4243	Biomedical Instrumentation/ Digital Image Processing/ Principles of Robotics	3	0	0	3	3
3	Open Electives Courses - IV		OE-04	3	0	0	3	3
Total Theory				9	0	0	9	9
Sessional								
Sl. No	Category	Code	Course Title	Contact hrs/wk				Credit Points
				L	T	P	Total	
1	Grand Viva Voce	AEIE4297	Comprehensive Viva Voce	0	0	0	0	1
2	Project Stage I	AEIE4295	Project II	0	0	16	16	8
Total Sessional				0	0	16	16	9
Total of Semester				9	0	16	25	18

Open Electives basket IV for AEIE B. Tech students:

Open Electives	Semester	Paper Code	Paper Name
Open Electives IV	VIII	ECEN4222	Cellular and Mobile communication
		INFO4221	Fundamentals of Cryptography
		CHEN4222	Introduction to Solar and Wind Technology
		BIOT4221	Computational Biology
		BIOT4223	Biology for Engineers
		CSEN4221	Basics of Mobile Computing


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF BIO TECHNOLOGY

B.Tech. 4th yr 2nd semester

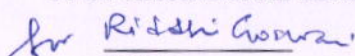
SESSION: 2021-2022

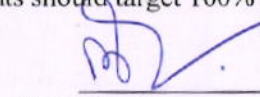
DAY	9.00AM 9.55AM	9.55AM 10.50AM	10.50AM 11.45AM	11.45AM 12.25AM	12.25PM 1.20PM	1.20PM 2.15PM	2.15PM 3.10PM	3.10PM 4.05PM	4.05PM 5.00PM	5.00PM 5.55PM
MON	L/BIOT4241/ SHD CB321	PROJECT/ BIOT 4295 (CB, MB, CD,MS,AM,SM,SS) CB 407, CB 611,CB 308, CB 413, CB 415, CB 408, CB 307			L/CHEN4221/AG CB321	PROJECT/ BIOT4295 (MB, SS, CD, AM,MS) CB 611,CB 307, CB 308, CB 415, CB 413				
	L/BIOT4242/ NKJ CB419				L/CHEN4222/DD/ ICT311					
					L/AEIE4222/AMS/ CME 416					
TUE	L/BIOT4231/ NKJ CB419	L/BIOT4231/ TKG CB419	PROJECT/ BIOT 4295 (CB, MB, CD, MS,AM,SM,SS) CB 407, CB 611,CB 308,CB413,CB415, CB408,CB307	PROJECT/ BIOT 4295 (CB, AM, MB,SM , SS) CB 407, CB 415, CB 611, CB 408, CB 307,					REMEDIAL CB 419	
WED	PROJECT/ BIOT 4295 (CB, MB,SS, SM, AM,MS,CD) CB 407, CB 611, CB307,CB408, CB415,CB413, CB308	R/BIOT4231/ NKJ CB419	L/BIOT4231/ TKG CB419	L/CHEN4221/AG CB321		PROJECT/ BIOT 4295 (CB, MB, MS,AM,SS) CB 407, CB 611,CB413,CB415,CB307				
				L/CHEN4222/DD/ ICT 308						
				L/AEIE4222/AMS/ CME 417						
THU	L/BIOT4241/ PC CB419	PROJECT/ BIOT 4295 (MS,AM,SM,SS, MB) CB 413, CB 415, CB 408,CB307,CB611			PROJECT/BIOT4295 (MS,AM,SM,SS, CD) CB 413, CB 415, CB 408, CB 307, CB 308					
	L/BIOT4242/ RG CB321									
FRI	L/BIOT4241/ SHD CB321	MENTORING CB419	R/BIOT4241/ PC CB419	L/CHEN4221/DD/ AG/CB321		PROJECT/ BIOT 4295 (CB, AM, CD, SM, MS) CB 407, CB 415, CB 308, CB 408, CB 413				
	L/BIOT4242/ NKJ CB419		R/BIOT4242/ RG CB321	L/CHEN4222/AG/ DD/ CME 208						
					L/AEIE4222/ AMS/ CME 505					

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

To be effective from 21.03.2022


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF BIO TECHNOLOGY

B.Tech. 4thyr 2nd semester

SESSION: 2021-2022

Faculty abbreviation	Name of the faculty	Department
DC	Prof. Dipankar Chowdhuri	Biotechnology
TKG	Dr. Tapan Kumar Ghosh	Biotechnology
NKJ	Dr. Nandan Kumar Jana	Biotechnology
SHD	Ms. Sonali Hazra Das	Biotechnology
PC	Mr. Plaban Chaudhuri	Biotechnology
RG	Dr. Riddhi Goswami	Biotechnology
AG	Dr. Avijit Ghosh	Chemical
DD	Dr. Diptendu Dutta	Chemical

TA abbreviation	Name of the TA	Department
SM	Ms. Sharmistha Mukherjee	Biotechnology
SS	Dr. Subhoshree Sengupta	Biotechnology
AM	Dr. Abhishek Mukherjee	Biotechnology
CB	Mr. Chayan Banerjee	Biotechnology
MS	Ms. Munmun Sen	Biotechnology
CD	Ms. Chandralekha Dasgupta	Biotechnology
MB	Mr. Mainak Bhattacharjee	Biotechnology



Member

Riddhi Goswami
for **HOD**



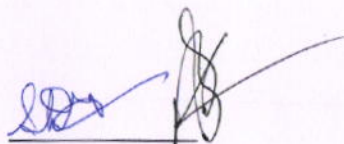
Principal

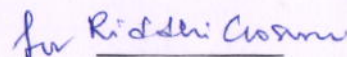
HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF BIO TECHNOLOGY

B.Tech. 4th yr 2nd semester

SESSION: 2021-2022

A. THEORY								
Sl No	Course Code	Field	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	BIOT4231	Prof. elective 4	Bioethics & IPR	3	0	0	3	3
	BIOT4232		Bio-entrepreneurship and Regulations					
2	BIOT4241	Prof. elective 5	Renewable Energy Technology	3	0	0	3	3
	BIOT4242		Tissue Engineering					
	BIOT4243		Metabolic Engineering					
	BIOT4244		Basic Process Equipment Design					
	BIOT4245		Bioprocess Modelling					
3		Open elective 4*		3	0	0	3	3
Total of Theory				9	0	0	9	9
B. SESSIONAL								
4	BIOT4295	Project	Project-II	0	0	16	16	8
5	BIOT4297	Viva	Comprehensive Viva Voce	-	-	-	-	1
Total of Sessional				0	0	16	16	9
Total of Semester				9	0	16	25	18


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF CIVIL ENGINEERING

B.Tech : 4th Year, 8th Semester (Sec-A)

SESSION: 2021 – 2022 (Even Semester)

'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 – 5.00 PM	5.00 PM – 5.55 PM
MON	CIVL 4295 PROJECT–II CME 311			B	FREE ELECTIVE L/MECH 4221 / AB / CME 208 L/MECH 4222 / RD / CB 319 L/CHEN 4222 / DD / CME 316 L/BIOT 4222 / BC / CB 419	L/CIVL 4241 RL / CME 208				
TUE				R	CIVL 4295 PROJECT–II CME 311				R/CIVL 4241 RL / CME 208	
WED			L/CIVL 4241 RL / CME 208	E	FREE ELECTIVE L/MECH 4221 / RD/ CME 208 L/MECH 4222 / SK / CB 319 L/CHEN 4222 / DD/ CME 316 L/BIOT 4222 / BC / CB 419	MENTORING / CME 208	L/HMTS 4011/SR/CB 419			
THU	CIVL 4295 PROJECT–II CME 311			A	CIVL 4295 PROJECT–II CME 311					
FRI	LIBRARY			K	FREE ELECTIVE L/MECH 4221 / RD / CME 208 L/MECH 4222 / SK / CB 319 L/CHEN 4222 / AG / CME 316 L/BIOT 4222 / SDE / CB 419	REMEDIAL /CME208	L/HMTS 4011/SVB/CB 419			

To be Effective from 21st March , 2022

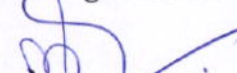
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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF CIVIL ENGINEERING

B.Tech : 4th Year, 8th Semester (Sec-B)

SESSION: 2021 – 2022 (Even Semester)

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 – 5.00 PM	5.00 PM – 5.55 PM
MON	CIVL 4295 PROJECT-II CME 311			B	FREE ELECTIVE L/MECH 4221 / AB / CME 208 L/MECH 4222 / RD / CB 319 L/CHEN 4222 / AG / CME 316 L/BIOT 4222 / BC / CB 419	MENTORING / CME 316	REMEDI AL / CME 316			
TUE	LIBRARY			R	CIVL 4295 PROJECT-II CME 311					
WED				E	FREE ELECTIVE L/MECH 4221 / RD / CME 208 L/MECH 4222 / SK / CB 319 L/CHEN 4222 / AG / CB 401 L/BIOT 4222 / BC / CB 419	L/CIVL 4241 RL / CME 316	L/HMTS 4011/SR/CB 419			
THU	CIVL 4295 PROJECT-II CME 311			A	CIVL 4295 PROJECT-II CME 311					
FRI		L/CIVL 4241 RL / CME 316		K	FREE ELECTIVE L/MECH 4221 / RD / CME 208 L/MECH 4222 / SK / CB 319 L/CHEN 4222 / AG / CB 401 L/BIOT 4222 / SDE / CB 419	R/CIVL 4241 RL / CME 316	L/HMTS 4011/SVB/CB 419			

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF CIVIL ENGINEERING

B.Tech : 4th Year, 8th Semester (Sec-B)

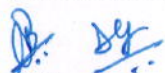
SESSION: 2021 – 2022 (Even Semester)

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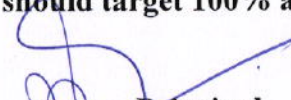
INITIAL	FULLNAME	DEPARTMENT
RL	Prof.(Dr.) Rajashree Lodh	Civil Engineering
BC	Prof.(Dr.) Bhaswati Chakraborty	Biotechnology
SDE	Prof.(Dr.) Sudipta Dey	Biotechnology
SK	Prof. Subham Kundu	Mechanical Engineering
AB	Prof. Anubhab Basu	Mechanical Engineering
RD	Prof. Rajat Dutta	Mechanical Engineering
AG	Prof.(Dr.) Avijit Ghosh	Chemical Engineering
DD	Prof.(Dr.) Diptendu Datta	Chemical Engineering
SVB	Prof. (Dr.) Souvik Basu	Humanities
SR	Prof. (Dr.) Siuli Roy	Humanities

To be Effective from 21st March, 2022

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF CIVIL ENGINEERING

B.Tech : 4th Year, 8th Semester (Sec-B)

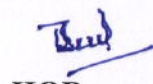
SESSION: 2021 – 2022 (Even Semester)

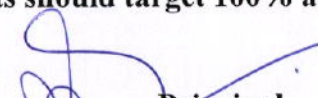
Sl. No.	Year	Subject Code	Subject Name	Contact Hours				Credit point	Department
				L	T	P	Total		
Fourth Year									
1.	4	CIVL 4241	Hydraulic Structure	3	0	0	3	3	CE
2.	4	MECH 4221	Quantitative Decisions making	3	0	0	3	3	ME
3.	4	MECH 4222	Modern Manufacturing Tech.	3	0	0	3	3	ME
4	4	BIOT 4222	Non Conventional Energy	3	0	0	3	3	BT
5	4	CHEN 4222	Introduction to solar and Wind Technology	3	0	0	3	3	ChE
6	4	CIVL 4295	Project -II	-	-	-	16	8	CE
7	4	HMTS 4011	Disaster Response Services and Technologies	4	0	0	4	4	HMTS

To be Effective from 21st March, 2022

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING
B.Tech. 4th year 2nd Semester
Session: March 2022 – June 2022

Session: March 2022 – June 2022

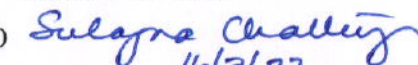
DAY	9.00 AM –9.55AM	9.55 AM– 10.50 AM	10.50 AM– 11.45AM	11.45AM– 12.25PM	12.25 PM – 1.20 PM	1.20PM– 2.15 PM	2.15 PM– 3.10 PM	3.10PM– 4.05PM	4.05 PM– 5:00 PM	5:00 PM– 5.55 PM
MON	L/CHEN 4232/ PB CB 216	L/CHEN 4231/ BC CB 216	L/CHEN 4232/ AM CB 216	BREAK	L/BIOT 4221/SMB / CB 216 L/MECH4222/ RD/CME316 L/ELEC 4221/JS / CB 215	Library	CHEN 4251 Gr I/ CB 315/ DS, SM, MG			
TUE	L/CHEN 4232/ AM CB 216	L/CHEN 4231/ SWV/ CB 216	Mentoring	BREAK	L/CHEN 4232/ AM / CB 215	CHEN 4295 (Project –II)/ SBH, MG				
WED	CHEN 4295 (Project –II)/ SBH, SS			BREAK	L/BIOT 4221/SHD/ CB 215 L/MECH 4222 / SK/ CME 316 L/ELEC 4221/ED/ CB 319	CHEN 4295 (Project –II), SBH Lateral Entry Students	HMTS 4011/SR Lateral Entry Students CB 419	CHEN 4295 (Project –II), SBH Lateral Entry Students		
THU	CHEN 4295 (Project –II)/ SBH, SS	L/CHEN 4231/ SWV CB 216	BREAK	CHEN 4295 (Project –II), SBH, MG						
FRI	CHEN 4251 Gr I/ CB 315/ PS, MG, SBH			BREAK	L/BIOT 4221/ SMB/CB 216 L / MECH 4222 / SK/ CB 215 L/ELEC 4221/JS/ ICT404	CHEN 4295 (Project –II)/ SBH, SBM CHEN 4295 (Project –II), SBH Lateral Entry Students	HMTS 4011/SB Lateral Entry Students CB 419	Remedial Class CB 216		

To be Effective from March, 2020

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

Students should target 100% attendance

Member 
16/03/2022

HOD 
16/3/22


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING
B.Tech. 4th year 2nd Semester
Session: March 2022 – June 2022

Faculty

INITIAL	FULLNAME	DEPARTMENT
BC	Prof. Basab Chaudhuri	Chemical Engineering
SWV	Prof. Swami Vedajnananda	Chemical Engineering
PB	Prof. Pinaki Bhattacharya	Chemical Engineering
AM	Prof. Abhyuday Mallick	Chemical Engineering
SMB	Prof. Soma Banerjee	Biotechnology
SHD	Prof. Sonali Hazra Das	Biotechnology
RD	Prof. Rajat Dutta	Mechanical Engineering
SK	Prof. Subham Kundu	Mechanical Engineering
ED	Prof. Emily Datta	Electrical Engineering
JS	Prof. Jayita Sarkar	Electrical Engineering
SR	Prof. Siuli Roy	Information Technology
SB	Prof. Souvik Basu	MCA

Technical Assistants

INITIAL	FULLNAME	DEPARTMENT
SM	Mr. Subrata Mukherjee	Chemical Engineering
MR	Mr. Manjur Rahaman	Chemical Engineering
SD	Ms. Shyamasree Das	Chemical Engineering
MG	Ms. Manasi Ghosh	Chemical Engineering
SS	Mr. Sudipta Shit	Chemical Engineering
SBM	Ms. Selina Begam	Chemical Engineering
SBH	Ms. Saswati Bhattachariya	Chemical Engineering
AS	Ms. Anki Sinha	Chemical Engineering

SN
 Member 16/03/2022

HOD *Sulagna Chatterjee*
 16/3/22

[Signature]
 Principal

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING
B.Tech. 4th year 2nd Semester
Session: March 2022 – June 2022

4th Year 2nd Semester (Semester 8)

THEORY							
S. No	Code	Course Title	L	T	P	H	Credit
01	CHEN 4231-4233	Professional Elective V	3	0	0	3	3
02		Open Elective-IV	3	0	0	3	3
	Total Theory						6
LABORATORY / SESSIONAL							
S. No	Code	Course Title	L	T	P	H	Credit
01	CHEN 4295	Project –II	0	0	0	17	8.5
02	CHEN 4251	Design & Simulation Laboratory II	0	0	3	3	1.5
03	CHEN 4297	Grand Viva					1
	Total Practical						11
	Semester Total						17

Professional Elective – V	CHEN 4231	CHEN 4232
Subject name	Project Engineering	Process Integration
Semester VIII Open Elective IV	Fuel Cell Technology(CHEN 4221)	Introduction to Solar and Wind Technology(CHEN 4222)

Member *16/03/2022*

HOD

Sudagna Challeign
16/3/22

[Signature]
Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech, 4th Year, 8th Semester, Sec A

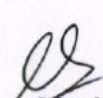
SESSION: 2021-2022

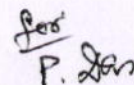
DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM	
MON	Remedial/CB217	L/CSEN4241/SMK/CB217		BREAK	Open Elective L/AEIE4222/AMS/CME416 L/BIOT4221/SMB/CB216 L/BIOT4223/RG/ICT406 L/CHEN4222/DD/ICT311 L/ECEN4223/MS/ICT211 L/HMTS4222/TBA/ICT308	L/BIOT4222/CB419/BC	CSEN4295				
TUE	Remedial/CB417	L/CSEN4242/TC/ICT308			L/CSEN4237/KP/ICT312		CSEN4295				
WED	Gr1	Mentoring	CSEN4237/KP/CB218		Open Elective L/AEIE4222/AMS/CME417 L/BIOT4221/SHD/CB215 L/BIOT4223/PC/ICT405 L/CHEN4222/DD/ICT308 L/ECEN4223/MS/ICT207 L/HMTS4222/TBA/ICT311	L/BIOT4222/CB419/BC	L/HMTS4011/CB419/SR (For Lateral entry Students)				
	Gr2	CSEN4233/DB/ICT311	Mentoring		CSEN4232/AC/ICT311	CSEN4295					
THU	Remedial/CB217	CSEN4232/AC/CB217 CSEN4233/DB/ICT311	CSEN4232/AC/CB217 CSEN4233/DB/ICT311		L/CSEN4242/TC/CB218	CSEN4295					
FRI	CSEN4295		L/CSEN4241/SMK/ICT312		Open Elective L/AEIE4222/AMS/CME505 L/BIOT4221/SMB/CB216 L/BIOT4223/RG/ICT406 L/CHEN4222/AG/DD/CME208 L/ECEN4223/MS/ICT207 L/HMTS4222/TBA/CB613	L/BIOT4222/CB419/SDE	L/HMTS4011/CB419/SB (For Lateral entry Students)				

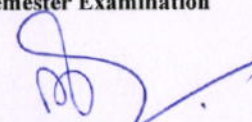
To be Effective from 21st March, 2022

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

Students should target 100% attendance


Member


HOD


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech, 4th Year, 8th Semester, Sec A

SESSION: 2021-2022

Faculty Details:

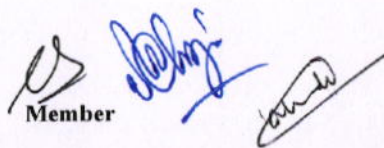
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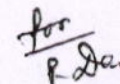
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
KP	Prof. Kamal Podder	CSE			
SMK	Prof. Smritikona Barai				
TC	Prof. Tapas Chakraborty				
DB	Prof. (Dr.) Dinabandhu Bhandari				
AC	Prof. Arindam Chatterjee				
BC	Prof. (Dr.) Bhaswati Chakraborty	BIOTECH			
SHD	Prof. (Dr.) Sonali Hazra Das				
RG	Prof. (Dr.) Ridhhi Goswami				
PC	Prof. Plaban Chaudhury				
SMB	Prof. (Dr.) Soma Banerjee				
SDE	Prof. (Dr.) Sudipta Dey Bandopadhyay				
MS	Md. Shahnawaz	ECE			
DD	Prof. Diptendu Datta	Chemical			
AG	Prof. Avijit Ghosh				
AMS	Prof. Arindam Sarkar	AEIE			
SR	Prof. (Dr.) Siuli Roy	IT			
SB	Prof.(Dr.) Souvik Basu	MCA			

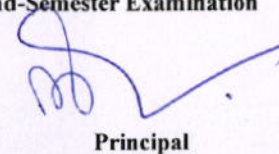
To be Effective from 21st March, 2022

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech, 4th Year, 8th Semester, Sec A

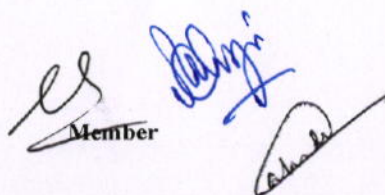
SESSION: 2021-2022

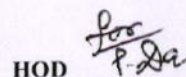
COURSE STRUCTURE:

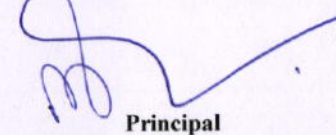
Sl	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN4231- CSEN4240	Professional Elective-IV	3	0	0	3	3
	CSEN4231 CSEN4232 CSEN4233 CSEN4234 CSEN4235 CSEN4236	Distributed Algorithms Mobile Computing Pattern Recognition Computational Complexity Social Network Analysis Computer Vision					
2	CSEN4241- CSEN4250	Professional Elective-V	3	0	0	3	3
	CSEN4241 CSEN4242 CSEN4243 CSEN4244 CSEN4245 CSEN4246	Distributed Databases Natural Language Processing Parallel Algorithms Real Time & Embedded System Quantum Computing Robotics					
3		Open Elective-IV	3	0	0	3	3
	AEIE4221 AEIE4222 BIOT4221 BIOT4222 CHEN4221 CHEN4222 ECEN4222 PHYS4221	Process Instrumentation Medical Instrumentation Computational Biology Non-conventional Energy Nanotechnology Introduction to Solar and Wind Technology Optical Fiber Communication Quantum Physics					
Total Theory			9	0	0	9	9
B. Sessional							
1	CSEN4295	Project-II	0	0	16	16	8
2	CSEN4297	Comprehensive Viva-voce	-	-	-	-	1
Total Sessional			0	0	16	16	9
Total of Semester			9	0	16	25	18

To be Effective from 21st March, 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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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech, 4th Year, 8th Semester, Sec B

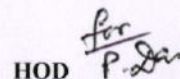
SESSION: 2021-2022

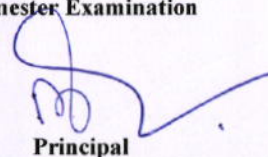
DAY		9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON		Remedial/CB217	L/CSEN4241/SMK/CB217		BREAK	Open Elective L/AEIE4222/AMS/CME416 L/BIOT4221/SMB/CB216 L/BIOT4223/RG/ICT406 L/CHEN4222/DD/ICT311 L/ECEN4223/MS/ICT211 L/HMTS4222/TBA/ICT308	L/BIOT4222/CB419/BC	CSEN4295			
TUE		Remedial/CB417	L/CSEN4242/TC/ICT308			L/CSEN4237/KP/ICT312		CSEN4295			
WED	Gr1		Mentoring	CSEN4237/KP/CB218		Open Elective L/AEIE4222/AMS/CME417 L/BIOT4221/SHD/CB215 L/BIOT4223/PC/ICT405 L/CHEN4222/DD/ICT308 L/ECEN4223/MS/ICT207 L/HMTS4222/TBA/ICT311	L/BIOT4222/CB419/BC	L/HMTS4011/CB419/SR (For Lateral entry Students)			
	Gr2	CSEN4233/DB/ICT311	Mentoring	CSEN4232/AC/ICT311							
THU		Remedial/CB217	CSEN4232/AC/CB217 CSEN4233/DB/ICT311	CSEN4232/AC/CB217 CSEN4233/DB/ICT311		L/CSEN4242/TC/CB218	CSEN4295				
FRI		CSEN4295		L/CSEN4241/SMK/ICT312		Open Elective L/AEIE4222/AMS/CME505 L/BIOT4221/SMB/CB216 L/BIOT4223/RG/ICT406 L/CHEN4222/AG/DD/CME208 L/ECEN4223/MS/ICT207 L/HMTS4222/TBA/CB613	L/BIOT4222/CB419/SDE	L/HMTS4011/CB419/SB (For Lateral entry Students)			

To be Effective from 21st March, 2022

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Students should target 100% attendance

 Member

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech, 4th Year, 8th Semester, Sec B

SESSION: 2021-2022

Faculty Details:

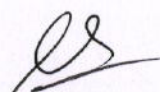
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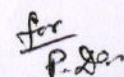
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
KP	Prof. Kamal Podder	CSE			
SMK	Prof. Smritikona Barai				
TC	Prof. Tapas Chakraborty				
DB	Prof. (Dr.) Dinabandhu Bhandari				
AC	Prof. Arindam Chatterjee				
BC	Prof. (Dr.) Bhaswati Chakraborty	BIOTECH			
SHD	Prof. (Dr.) Sonali Hazra Das				
RG	Prof. (Dr.) Ridhi Goswami				
PC	Prof. Plaban Chaudhury				
SMB	Prof. (Dr.) Soma Banerjee				
SDE	Prof. (Dr.) Sudipta Dey Bandopadhyay				
MS	Md. Shahnawaz	ECE			
DD	Prof. Diptendu Datta	Chemical			
AG	Prof. Avijit Ghosh				
AMS	Prof. Arindam Sarkar	AEIE			
SR	Prof. (Dr.) Siuli Roy	IT			
SB	Prof.(Dr.) Souvik Basu	MCA			

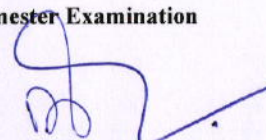
To be Effective from 21st March, 2022

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech, 4th Year, 8th Semester, Sec B

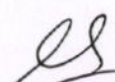
SESSION: 2021-2022

COURSE STRUCTURE:

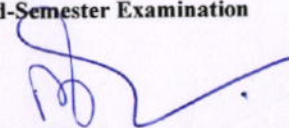
SL	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN4231- CSEN4240	Professional Elective-IV	3	0	0	3	3
	CSEN4231 CSEN4232 CSEN4233 CSEN4234 CSEN4235 CSEN4236	Distributed Algorithms Mobile Computing Pattern Recognition Computational Complexity Social Network Analysis Computer Vision					
2	CSEN4241- CSEN4250	Professional Elective-V	3	0	0	3	3
	CSEN4241 CSEN4242 CSEN4243 CSEN4244 CSEN4245 CSEN4246	Distributed Databases Natural Language Processing Parallel Algorithms Real Time & Embedded System Quantum Computing Robotics					
3		Open Elective-IV	3	0	0	3	3
	AEIE4221 AEIE4222 BIOT4221 BIOT4222 CHEN4221 CHEN4222 ECEN4222 PHYS4221	Process Instrumentation Medical Instrumentation Computational Biology Non-conventional Energy Nanotechnology Introduction to Solar and Wind Technology Optical Fiber Communication Quantum Physics					
Total Theory			9	0	0	9	9
B. Sessional							
1	CSEN4295	Project-II	0	0	16	16	8
2	CSEN4297	Comprehensive Viva-voce	-	-	-	-	1
Total Sessional			0	0	16	16	9
Total of Semester			9	0	16	25	18

To be Effective from 21st March, 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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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech, 4th Year, 8th Semester, Sec C

SESSION: 2021-2022

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 – 5.00 PM	5.00 PM – 5.55 PM
MON	Remedial/CB217	L/CSEN4241/SMK/CB217			BREAK	Open Elective L/AEIE4222/AMS/CME416 L/BIOT4221/SMB/CB216 L/BIOT4223/RG/ICT406 L/CHEN4222/DD/ICT311 L/ECEN4223/MS/ICT211 L/HMTS4222/TBA/ICT308	L/BIOT4222/CB419/BC	CSEN4295		
TUE	Remedial/CB417	L/CSEN4242/TC/ICT308				L/CSEN4237/KP/ICT312		CSEN4295		
WED	Gr1		Mentoring	CSEN4237/KP/CB218		Open Elective L/AEIE4222/AMS/CME417 L/BIOT4221/SHD/CB215 L/BIOT4223/PC/ICT405 L/CHEN4222/DD/ICT308 L/ECEN4223/MS/ICT207 L/HMTS4222/TBA/ICT311	L/BIOT4222/CB419/BC	L/HMTS4011/CB419/SR (For Lateral entry Students)		
	Gr2	CSEN4233/DB/ICT311	Mentoring	CSEN4232/AC/ICT311						
THU	Remedial/CB217	CSEN4232/AC/CB217 CSEN4233/DB/ICT311	CSEN4232/AC/CB217 CSEN4233/DB/ICT311			L/CSEN4242/TC/CB218	CSEN4295			
FRI	CSEN4295		L/CSEN4241/SMK/ICT312		Open Elective L/AEIE4222/AMS/CME505 L/BIOT4221/SMB/CB216 L/BIOT4223/RG/ICT406 L/CHEN4222/AG/DD/CME208 L/ECEN4223/MS/ICT207 L/HMTS4222/TBA/CB613	L/BIOT4222/CB419/SDE	L/HMTS4011/CB419/SB (For Lateral entry Students)			

To be Effective from 21st March, 2022

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

Students should target 100% attendance

Member

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P.D.

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech, 4th Year, 8th Semester, Sec C

SESSION: 2021-2022

Faculty Details:

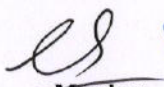
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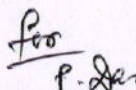
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
KP	Prof. Kamal Podder	CSE			
SMK	Prof. Smritikona Barai				
TC	Prof. Tapas Chakraborty				
DB	Prof. (Dr.) Dinabandhu Bhandari				
AC	Prof. Arindam Chatterjee				
BC	Prof. (Dr.) Bhaswati Chakraborty	BIOTECH			
SHD	Prof. (Dr.) Sonali Hazra Das				
RG	Prof. (Dr.) Ridhhi Goswami				
PC	Prof. Plaban Chaudhury				
SMB	Prof. (Dr.) Soma Banerjee				
SDE	Prof. (Dr.) Sudipta Dey Bandopadhyay				
MS	Md. Shahnawaz	ECE			
DD	Prof. Diptendu Datta	Chemical			
AG	Prof. Avijit Ghosh				
AMS	Prof. Arindam Sarkar	AEIE			
SR	Prof. (Dr.) Siuli Roy	IT			
SB	Prof.(Dr.) Souvik Basu	MCA			

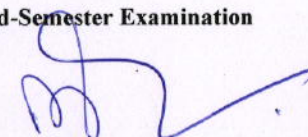
To be Effective from 21st March, 2022

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Member


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech, 4th Year, 8th Semester, Sec C

SESSION: 2021-2022

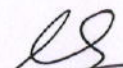
COURSE STRUCTURE:

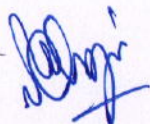
Sl	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN4231- CSEN4240	Professional Elective-IV	3	0	0	3	3
	CSEN4231 CSEN4232 CSEN4233 CSEN4234 CSEN4235 CSEN4236	Distributed Algorithms Mobile Computing Pattern Recognition Computational Complexity Social Network Analysis Computer Vision					
2	CSEN4241- CSEN4250	Professional Elective-V	3	0	0	3	3
	CSEN4241 CSEN4242 CSEN4243 CSEN4244 CSEN4245 CSEN4246	Distributed Databases Natural Language Processing Parallel Algorithms Real Time & Embedded System Quantum Computing Robotics					
3		Open Elective-IV	3	0	0	3	3
	AEIE4221 AEIE4222 BIOT4221 BIOT4222 CHEN4221 CHEN4222 ECEN4222 PHYS4221	Process Instrumentation Medical Instrumentation Computational Biology Non-conventional Energy Nanotechnology Introduction to Solar and Wind Technology Optical Fiber Communication Quantum Physics					
Total Theory			9	0	0	9	9
B. Sessional							
1	CSEN4295	Project-II	0	0	16	16	8
2	CSEN4297	Comprehensive Viva-voce	-	-	-	-	1
Total Sessional			0	0	16	16	9
Total of Semester			9	0	16	25	18

To be Effective from 21st March, 2022

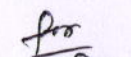
A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination

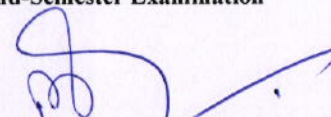
Students should target 100% attendance


Member






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TIME TABLE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
ECE (SEC-A)

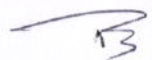
B. Tech. 4th Year 2nd Semester

SESSION: 2021-2022

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 – 5.00 PM	5.00 PM – 5.55 PM	
MON	L/ECEN 4242 / ICT 406 & ICT 505 /AMB&TC	L/ ECEN 4248/ ICT 410 /SDG	L/ECEN 4243/ ECEN 4244/ ECEN 4245/ TD/SM/PS/ ICT 615/ ICT 612/ICT 406	B	L/INFO 4221 /DPM/ ICT 004 L/BIOT 4222/BC/CB 419 L/BIOT4223/RG/ICT 406 L/ECEN 4221/OB/ ICT 615 HMTS 4222/GF/ICT 308 ELEC 4221/JS/CB 215	L/ECEN 4247/ICT 506/SND	L/ ECEN 4246/ICT 506/CR	PROJECT ECEN 4295/GR1+GR2/ICT 605			
TUE	L/ECEN 4245/ ECEN 4243/ ICT 404/ICT 405/PS/TD	REMEDIAL /ICT 404	L/ECEN 4248/ICT 405 & ICT 406/SDG & SSB	R	L/ECEN 4244/ICT 615/SM	L/ECEN 4242 / ICT 506 & ICT 504/AMB & TC	L/ ECEN 4246 / ECEN 4247/ ICT 505/ICT 504/CR/SND	PROJECT ECEN 4295/GR1+GR2/ICT 601/SM*+PSD*			
WED	PROJECT ECEN 4295/GR1+GR2/ICT 602			E	L/INFO 4221/DPM/ ICT 105 L/BIOT 4222/BC/CB 419 L/BIOT4223/RG/ICT 405 L/ECEN 4221/OB/ ICT 612 HMTS 4222/GF/ICT 311 ELEC 4221/ED/CB 319	L/ ECEN 4248/ ICT 409 & ICT 405 /SSB & SDG	LATERAL/HMTS 4011/SR/CB 419		MENTORING /ICT 410		
THU	PROJECT ECEN 4295/GR1+GR2/ICT 602			A	PROJECT ECEN 4295/GR1+GR2/ICT 605/ TM*					LIBRARY	
FRI	L/ECEN 4243/ ECEN 4244/ ICT 615/ICT 511/TD/SM	L/ ECEN 4246 / ECEN 4247/ICT 506/ICT 505/CR/SND	L/ECEN 4242 /ECEN 4245/ ICT 505 & ICT 506/ ICT 511/AMB & TC/PS	K	L/INFO 4221/ ICT 008 L/BIOT 4222/BC/CB 419 L/BIOT4223/RG/ICT 406 L/ECEN 4221/OB/ ICT 612 HMTS 4222/GF/CB 613 ELEC 4221/ JS/ICT 404	L/ECEN 4248/ ICT 404 /SSB	LATERAL/HMTS 4011/SB/CB 419				

To be effective from 21st March, 2022
As per University rules a minimum of 75% attendance is mandatory to be eligible to sit for University examinations.
Students should target for 100% attendance


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TIME TABLE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
ECE (SEC-A)

B. Tech. 4th Year 2nd Semester

SESSION: 2021-2022

FACULTY NAME	INITIALS	DEPARTMENT
Prof. Amrita Banerjee	AMB	ECE
Prof. (Dr.) Tapas Chakraborty	TC	ECE
Prof. (Dr.) Shounak Dasgupta	SDG	ECE
Prof. Tania Das	TD	ECE
Prof. (Dr.) Susovan Mandal	SM	ECE
Prof. Pratima Shaw	PS	ECE
Prof. (Dr.) Bhaswati Chakraborty	BC	BT
Prof. (Dr.) Riddhi Goswami	RG	BT
Prof. Deep Malya Mukhopadya	DPM	IT
Prof. Jayita Sarkar	JS	EE
Prof. Emily Datta	ED	EE
Prof. Orijit Biswas	OB	ECE
Prof.(Dr) Sayantani Datta	SND	ECE
Prof. Chandrima Roy	SND	ECE
Prof. (Dr.) Shib Sankar Bhowmick	SND	ECE
Prof. (Dr.) Siuli Roy	SR	IT
Prof. (Dr.) Souvik Basu	SB	MCA

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TIME TABLE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
ECE (SEC-B)

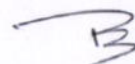
B. Tech. 4th Year 2nd Semester

SESSION: 2021-2022

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 – 5.00 PM	5.00 PM – 5.55 PM
MON	L/ECEN 4242 / ICT 406 & ICT 505 /AMB&TC	L/ ECEN 4248/ ICT 410 /SDG	L/ECEN 4243/ ECEN 4244/ ECEN 4245/ TD/SM/PS/ ICT 615/ ICT 612/ICT 406	B	L/INFO 4221 /DPM/ICT 004 L/BIOT 4222/BC/CB 419 L/BIOT4223/RG/ICT 406 L/ECEN 4221/ OB/ICT 615 HMTS 4222/GF/ICT 308 ELEC 4221/JS/CB 215	L/ECEN 4247/ICT 506/SND	L/ ECEN 4246/ICT 506/CR	PROJECT ECEN 4295/GR3+GR4/ICT 601		
TUE	L/ECEN 4245/ ECEN 4243/ ICT 404/ICT 405/PS/TD	REMEDIAL /ICT 406	L/ECEN 4248/ICT 405 & ICT 406/SDG & SSB	R	L/ECEN 4244/ICT 615/SM	L/ECEN 4242 / ICT 506 & ICT 504/AMB & TC	L/ ECEN 4246 / ECEN 4247/ ICT 505/ICT 504/CR/SND	PROJECT ECEN 4295/GR3+GR4/ICT 605/AD*+DP*		
WED	PROJECT ECEN 4295/GR3+GR4/ICT 605			E	L/INFO 4221/DPM/ICT 105 L/BIOT 4222/BC/CB 419 L/BIOT4223/RG/ICT 405 L/ECEN 4221/ OB/ICT 612 HMTS 4222/GF/ICT 311 ELEC 4221/ED/CB 319	L/ ECEN 4248/ ICT 409 & ICT 405 /SSB & SDG	LATERAL/HMTS 4011/SR/CB 419	LIBRARY		
THU	PROJECT ECEN 4295/GR3+GR4/ICT 601			A	PROJECT ECEN 4295/GR3+GR4/ICT 602/PSD*					LIBRARY
FRI	L/ECEN 4243/ ECEN 4244/ ICT 615/ICT 511/TD/SM	L/ ECEN 4246 / ECEN 4247/ICT 506/ICT 505/CR/SND	L/ECEN 4242 /ECEN 4245/ ICT 505 & ICT 506/ ICT 511/AMB & TC/PS	K	L/INFO 4221/DPM/ICT 008 L/BIOT 4222/BC/CB 419 L/BIOT4223/RG/ICT 406 L/ECEN 4221/ OB/ICT 612 HMTS 4222/GF/CB 613 ELEC 4221/JS/ ICT 404	L/ECEN 4248/ ICT 404 /SSB	LATERAL/HMTS 4011/SB/CB 419	MENTORING/ ICT 405		

To be effective from 21st March, 2022
As per University rules a minimum of 75% attendance is mandatory to be eligible to sit for University examinations.
Students should target for 100% attendance


Member


HOD


Principal

TIME TABLE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
ECE (SEC-B)

B. Tech. 4th Year 2nd Semester

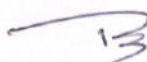
SESSION: 2021-2022

FACULTY NAME	INITIALS	DEPARTMENT
Prof. Amrita Banerjee	AMB	ECE
Prof. (Dr.) Tapas Chakraborty	TC	ECE
Prof. (Dr.) Shounak Dasgupta	SDG	ECE
Prof. Tania Das	TD	ECE
Prof. (Dr.) Susovan Mandal	SM	ECE
Prof. Pratima Shaw	PS	ECE
Prof. (Dr.) Bhaswati Chakraborty	BC	BT
Prof. (Dr.) Riddhi Goswami	RG	BT
Prof. Deep Malya Mukhopadya	DPM	IT
Prof. Jayita Sarkar	JS	EE
Prof. Emilly Datta	ED	EE
Prof. Orijit Biswas	OB	ECE
Prof.(Dr) Sayantani Datta	SND	ECE
Prof. Chandrima Roy	SND	ECE
Prof. (Dr.) Shib Sankar Bhowmick	SND	ECE
Prof. (Dr.) Siuli Roy	SR	IT
Prof. (Dr.) Souvik Basu	SB	MCA

To be effective from 21st March, 2022
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Students should target for 100% attendance



Member



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TIME TABLE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
ECE (SEC-C)

B. Tech. 4th Year 2nd Semester

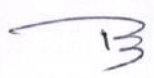
SESSION: 2021-2022

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 – 5.00 PM	5.00 PM – 5.55 PM
MON	L/ECEN 4242 / ICT 406 & ICT 505 /AMB&TC	L/ ECEN 4248/ ICT 410 /SDG	L/ECEN 4243/ ECEN 4244/ ECEN 4245/ TD/SM/PS/ ICT 615/ ICT 612/ICT 406	B	L/INFO 4221 /DPM/ ICT 004	L/ECEN 4247/ICT 506/SND	L/ ECEN 4246/ICT 506/CR	PROJECT/ ECEN 4295/GR5+GR6/ICT 501		
					L/BIOT 4222/BC/CB 419					
					L/BIOT4223/RG/ICT 406					
					L/ECEN 4221/OB/ICT 615					
					HMTS 4222/GF/ICT 308					
					ELEC 4221/JS/CB 215					
TUE	L/ECEN 4245/ ECEN 4243/ ICT 404/ICT 405/PS/TD	REMEDIAL /ICT 405	L/ECEN 4248/ICT 405 & ICT 406/SDG & SSB	R	L/ECEN 4244/ICT 615/SM	L/ECEN 4242 / ICT 506 & ICT 504/AMB & TC	L/ ECEN 4246 / ECEN 4247/ ICT 505/ICT 504/CR/SND	PROJECT/ ECEN 4295/GR5+GR6/ICT 602/PS**PM*		
WED	PROJECT/ ECEN 4295/GR5/ICT 602			E	L/INFO 4221/DPM/ICT 105	L/ ECEN 4248/ ICT 409 & ICT 405 /SSB & SDG	LATERAL/HMTS 4011/SR/CB 419	MENTORING/ ICT 405		
	PROJECT/ ECEN 4295/GR6/ ICT 605				L/BIOT 4222/BC/CB 419					
					L/BIOT4223/RG/ICT 405					
					L/ECEN 4221/OB/ICT 612					
					HMTS 4222/GF/ICT 311					
					ELEC 4221/ED/CB 319					
THU	PROJECT/ ECEN 4295/GR5+GR6/ICT 605			A	PROJECT/ ECEN 4295/GR5+GR6/ICT 502					LIBRARY
FRI	L/ECEN 4243/ ECEN 4244/ ICT 615/ICT 511/TD/SM	L/ ECEN 4246 / ECEN 4247/ICT 506/ICT 505/CR/SND	L/ECEN 4242 /ECEN 4245/ ICT 505 & ICT 506/ ICT 511/AMB & TC/PS	K	L/INFO 4221/DPM/ICT 008	L/ECEN 4248/ ICT 404 /SSB	LATERAL/HMTS 4011/SB/CB 419	LIBRARY		
					L/BIOT 4222/BC/CB 419					
					L/BIOT4223/RG/OB/ICT 406					
					L/ECEN 4221/ICT 612					
					HMTS 4222/GF/CB 613					
					ELEC 4221/ JS/ICT 404					

To be effective from 21st March, 2022

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Students should target for 100% attendance


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TIME TABLE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
ECE (SEC-C)

B. Tech. 4th Year 2nd Semester

SESSION: 2021-2022

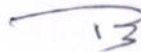
FACULTY NAME	INITIALS	DEPARTMENT
Prof. Amrita Banerjee	AMB	ECE
Prof. (Dr.) Tapas Chakraborty	TC	ECE
Prof. (Dr.) Shounak Dasgupta	SDG	ECE
Prof. Tania Das	TD	ECE
Prof. (Dr.) Susovan Mandal	SM	ECE
Prof. Pratima Shaw	PS	ECE
Prof. (Dr.) Bhaswati Chakraborty	BC	BT
Prof. (Dr.) Riddhi Goswami	RG	BT
Prof. Deep Malya Mukhopadya	DPM	IT
Prof. Jayita Sarkar	JS	EE
Prof. Emilly Datta	ED	EE
Prof. Orijit Biswas	OB	ECE
Prof.(Dr) Sayantani Datta	SND	ECE
Prof. Chandrima Roy	SND	ECE
Prof. (Dr.) Shib Sankar Bhowmick	SND	ECE
Prof. (Dr.) Siuli Roy	SR	IT
Prof. (Dr.) Souvik Basu	SB	MCA

To be effective from 21st March, 2022

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TIME TABLE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
ECE (SEC-A)

B. Tech. 4th Year 2nd Semester

SESSION: 2021-2022

COURSE STRUCTURE

A. Theory									
Sl. No.	Category	Course Code	Course Name	Contact Hours/Week				Credit Points	
				L	T	P	Total		
1	Professional Elective - 4	i)ECEN4241	i) Introduction to MEMS	3	0	0	3	3	
		ii)ECEN4242	ii) Satellite Communication & Remote Sensing						
		iii)ECEN4243	iii) Digital Beam forming Techniques						
		iv) ECEN 4244	iv)Nanoelectronics & Nanophotonics						
		v) ECEN 4245	v) Cognitive Radio - Deployment Strategy & Applications						
2	Professional Elective-5	i)ECEN4246	i) Wireless Sensor Networks	3	0	0	3	3	
		ii)ECEN4247	ii) Mobile Communication – 3G and above						
		iii)ECEN4248	iii) Machine Intelligence and Introduction to Python						
3	Open Elective -4	i) INFO4221	i) Fundamentals of Cryptography	3	0	0	3	3	
		ii)AEIE4221	ii) Process Instrumentation						
		iii)ELEC4221	iii)Applied Illumination Engineering						
		iv) BIOT4222	iv) Non-conventional Energy						
		v)BIOT 4223	v) Biology for Engineers						
		vi)ECEN 4221	vi) Low Power High Performance Digital VLSI Circuit Design						
Total Theory				9	0	0	9	9	
B. Sessional									
4	Project Work	ECEN4295	Project Work II & Dissertation	0	0	16	16	8	
5	Viva Voce.	ECEN4297	Comprehensive Viva Voce	-	-	-	-	1	
Total Sessional				0	0	16	16	9	
Total of Semester								25	18
Open Elective -4		i)ECEN4221	i) Low Power High Performance Digital VLSI Circuit Design						
		ii)ECEN4222	ii) Cellular and Mobile communication						
		iii) ECEN4223	iii) Optical Fiber Communication						

Table 4: Open Elective 4 (to be offered by ECE Department)

To be effective from 21st March, 2022
As per University rules a minimum of 75% attendance is mandatory to be eligible to sit for University examinations.
Students should target for 100% attendance


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HERITAGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRICAL ENGINEERING
TIME TABLE

B.Tech. 4th Year 2nd Semester

SESSION: 2021–2022

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 – 5.00 PM	5.00 PM – 5.55 PM	
MON	Remedial Class/ CME505	Mentoring/ CME505		B R E A K	L/CHEN4222 /ICT311/DD	ELEC4231 NBR CME416	ELEC4241 NC CME416	ELEC4241 NC CME416			
					L/BIOT4222 CB419/BC						
					L/AEIE4222 /CME416/AMS						
TUE	ELEC4295 (Project Stage-II)				ELEC4295 (Project Stage-II)						
WED	ELEC4231 NBR CME417	ELEC4231 NBR CME417	ELEC4241 NC CME417		L/CHEN4222 /ICT308/DD	LIBRARY	HMTS 4011/ CB419/SR				
					L/BIOT4222 CB419/BC						
					L/AEIE4222 /CME417/AMS						
THU	ELEC4295 (Project Stage-II)				ELEC4295 (Project Stage-II)						
FRI					L/CHEN4222 /CME208/AG /DD		HMTS 4011/ CB419/SB				
					L/BIOT4222 CB419/SDE						
					L/AEIE4222 /CME505/AMS						

To be Effective from 21st March, 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
DEPARTMENT OF *ELECTRICAL ENGINEERING*
TIME TABLE

Faculty Name

Abbreviation	Dept.	Faculty Name	Abbreviation	Dept.	Faculty Name
NC	EE	NABANITA CHATTERJEE	SDE	BT	PROF. SUDIPTA DEY
NBR	EE	DR. NABAMITA BANERJEE ROY	DD	CHE	DIPTENDU DUTTA
AMS	AEIE	ARINDAM SARKAR	AG	CHE	ABHIJIT GHOSH
BC	BT	BHASWATI CHAKRABORTY	SR	IT	DR. SIULI ROY
			SB	MCA	DR. SOUVIK BASU



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HERITAGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRICAL ENGINEERING
 TIME TABLE

4th Year 2nd Semester Course Structure

Theory:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.		Professional Elective-IV	3	0	0	3	3
2.		Professional Elective-V	3	0	0	3	3
3.		Open Elective-IV	3	0	0	3	3
Total Theory			9	0	0	9	9

Practical/ Sessional:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC4295	Project Stage-II	0	0	16	16	8
2.	ELEC4297	Comprehensive Viva Voce	0	0	0	0	1
Total Sessional			0	0	16	16	9
TOTAL OF SEMESTER:						25	18

Professional Elective-IV Paper (any one)

- 1(a). ELEC4231 High Voltage Engineering
 1(b). ELEC4232 Process Control

Professional Elective-V Paper (any one)

- 2(a). ELEC4241 Electronic Instrumentation
 2(b). ELEC4242 Control System Design

Open Elective-IV Paper (any one)

- 3(a). CHEN 4221 Nanotechnology
 3(b). CHEN 4222 Introduction to Solar and Wind Technology
 3(c). ECEN 4221 Cellular and Mobile communication
 3(d). ECEN 4222 Optical Fiber Communication
 3(e). MECH 4221 Quantitative Decision Making
 3(f). BIOT 4221 Computational Biology
 3(g). BIOT 4222 Non-conventional Energy
 3(h). AEIE 4221 Process Instrumentation
 3(i). AEIE 4222 Medical Instrumentation
 3(j). CSEN 4221 Basics of Mobile Computing
 3(k). CIVL 4222 Introduction to Finite Element Methods



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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
INFORMATION TECHNOLOGY

B. Tech 4th Year 2nd Semester

Session: 2021-22

Day	Group	9:00AM-9:55AM	9:55AM-10:50AM	10:50AM-11:45AM	11:45AM - 12:25PM	12:25PM-1:20PM	1:20PM-2:15PM	2:15PM-3:10PM	3:10PM-4:05PM	4.05PM-5.00PM	5:00PM-5:55PM
MON	GR1	L/INFO4232/SPB/ICT211		REMEDIAL/ICT211	B R E A K	ECEN4222/DR/ICT206	INFO4295/TM/ICTB01				
	GR2					ECEN4223/MS/ICT211					
TUE	GR1	INFO4295/AD/ICTB04		L/INFO4232/SPB/ICT211		LIBRARY			INFO4295/MB/ICTB01		
	GR2										
WED	GR1	L/INFO4242/DPM/ICT210	INFO4295/CD/ICTB06			ECEN4222/DR/ICT206		L/HMTS4011/SR/CB419 (for LATERAL)			
	GR2					ECEN4223/MS/ICT207					
THURS	GR1	L/INFO4242/UKD/ICT210		MENTORING		LIBRARY			INFO4295/SB/ICTB06		
	GR2										
FRI	GR1	INFO4295/SMR/ICTB01				ECEN4222/DR/ICT206		L/HMTS4011/SVB/CB419 (for LATERAL)	INFO4295/TM/ICTB05		
	GR2					ECEN4223/MS/ICT207					
						HMTS4222/GF/CB613					

To be effective from 21-03-2022. A minimum of 75% attendance is mandatory for being eligible to sit for the Semester Examination.
However students should target 100% attendance

15/3/22

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Initial	Full Name	Department
SR	Prof. Siuli Roy	IT
UKD	Prof. Uttam Kr. Dash	IT
DPM	Prof. Deep Malya Mukhopadhyay	IT
SVB	Prof. Souvick Basu	MCA
MS	Prof. Muhammed Sahanawaz	ECE
DR	Prof. Debamita Roy	ECE
TM	Mr. Timir Maitra	IT
AD	Mr. Amal Datta	IT
SB	Mr. Siddhartha Bose	IT
SG	Mr. Shantanu Ghosh	IT
MB	Mr. Manash Bhattacharjee	IT
SMR	Mrs. Samadrita Ray	IT


 15/3/22
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8th Semester Syllabus:

Theory								Type of Paper
Sl. No	Course Code	Course Name	Contact Hrs per Week				Credit Points	
			L	T	P	Total		
1	INFO4231/ INFO4232/ INFO4233	Elective IV	3	0	0	3	3	Professional Elective courses
2	INFO4241/ INFO4242/ INFO4243	Elective V	3	0	0	3	3	Professional Elective courses
3	AEIE4222/ ELEC4221/ ECEN4221/ ECEN4222/ ECEN4223/ BIOT4221/ BIOT4222/ BIOT4223	Open Elective IV	3	0	0	3	3	Open Elective Courses
Total Theory			9	0	0	9	9	

Sessional								Type of Paper
Sl. No	Course Code	Course Name	Contact Hrs per Week				Credit Points	
			L	T	P	Total		
1	INFO4295	Project II	0	0	16	16	8	Project work, internship in industry or Elsewhere
2	INFO4297	Comprehensive Viva Voce	-	-	-	-	1	
Total Sessional			0	0	16	16	9	
Total of Semester			9	0	16	25	18	

15/3/22

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15/3/22

Sme. Day

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<u>Elective IV(8th Sem)</u> 1. INFO4231 – Fundamentals of Blockchain Technology. 2. INFO4232 –Internet Technology 3. INFO4233 –Distributed Computing	<u>Open Elective IV(8th Sem)</u> 1. AEIE4222 – Medical Instrumentation 2. ELEC4221 – Applied Illumination Engineering 3. ECEN4221– Low Power High Performance Digital Vlsi Circuit Design 4. ECEN4222 – Cellular and Mobile Communication 5. ECEN4223 – Optical Fiber Communication 6. BIOT4221– Computational Biology 7. BIOT4222– Non-conventional Energy 8. BIOT4223 – Biology for Engineers
<u>Elective V(8th Sem)</u> 1. INFO4241 – Soft Computing 2. INFO4242 – Cloud Computing 3. INFO4243 – Pattern Recognition	

** Open Elective IV offered by IT Department is: Fundamentals of Cryptography (INFO4221)

SP
15/03/22
Member

SP
15/3/22

Srinivas Ray
HOD

[Signature]
Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 4th Year 2nd Semester (Sec A)

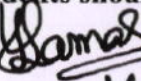
SESSION: 2021-2022

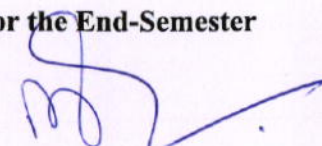
(A1: 1857001 - 1857040; A2: 1857041 - 1857081)

DAY	9.00-9.55 AM	9.55-10.50 AM	10.50-11.45 AM	11.45-12.25 PM	12.25-1.20 PM	1.20-2.15 PM	2.15-3.10 PM	3.10-4.05 PM	4.05-5.00 PM	5.00-5.55 PM
MON	MECH 4295		MECH 4241/SNM/ CME 212	BREAK	CIVL 4221/DG/CME 604	MECH 4295			MECH 4256/ AJB,BP,AKR,ABS,R M,SDR,SH,SK,JS,V KS,MB,AB,AM,SB H,DB,RB,AR,PG	
MECH 4242/BP/ CME 604			HMTS 4221/SC/ CME 117							
MECH 4243/RS/ CME 014										
TUE	MECH 4295				LAB/MECH 4251/ME A2/SNM/MC+APB/CME B11				MECH 4256/ AJB,BP,AKR,SB,R M,SNM,SDR,SH,S K,JS,VKS,MB,AB,A M,SBH,DB,PG	
WED	MECH 4295		MECH 4241/AKR/ CME 104		CIVL 4221/RR/CME 605	MECH 4295			MECH 4256/ AJB,BP,AKR,ABS,R S,SB,SNM,VKS,M B,AB,AM,RD,SBH, RB,AR,	
MECH 4242/BP/CME 212			HMTS 4221/SC/CME 104							
MECH 4243/RS/CME 604										
THU	MECH 4295			Remedial/CME606	LIBRARY					
FRI	Mentoring	MECH 4241/AKR/ /CME 014	MECH 4243/AM/ CME 014	CIVL 4221/DG/CME 606	LAB/MECH 4251/ME A1/SH/MC+APB/ CME B11			MECH 4256/ ABS,SB,SNM,SDR,S H,SK,JS,RD,DB,AR,P G		
		MECH 4242/BP/ CME 117		HMTS 4221/SC/CME 108						

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Member


HOD 16/03/22


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 4th Year 2nd Semester (Sec A)

SESSION: 2021-2022

Faculty Details:

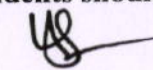
INITIALS	FULLNAME	DEPT
BP	Prof. Bankim Pattanayak	ME
SK	Prof. Subham Kundu	ME
SNM	Prof. S. N. Mukhopadhyay	ME
AKR	Dr. Amal Kumar Ray	ME
AM	Mr. Arindam Mandal	ME
RS	Dr. Rajarshi Sengupta	ME
SH	Prof. Sudip Kumar Haldar	ME
DG	Prof. Debanjan Ghosh	CE
RR	Prof. Rudra Prasad Roychowdhury	CE
SC	Suparna Chakraborti	HUM

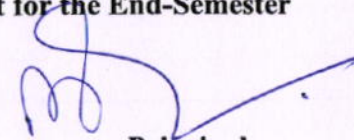
TA Details:

INITIALS	FULLNAME	DEPT
MC	Manoj Chatterjee	ME
APB	Anupam Biswas	ME

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 4th Year 2nd Semester (Sec A)

SESSION: 2021-2022

COURSE STRUCTURE:

4th Year 2nd Semester Curriculum:

Theory								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Elective Courses	MECH 4241-4244	Professional Elective - V	3	0	0	3	3
2	Open Elective Courses		Open Elective-IV (Other departments)	3	0	0	3	3
Total Theory				6	0	0	6	6
Laboratory/ Practical								
1	Professional Core Courses	MECH 4251	Advanced Manufacturing Lab	0	0	2	2	1
Total Practical				0	0	2	2	1
Sessional								
1	Professional Core Courses	MECH 4256	Design of an Industrial Product	0	0	4	4	2
2	Project	MECH 4295	Project - II	0	0	16	16	8
3	Comprehensive Viva	MECH 4297	Comprehensive Viva-voce	-	-	-	-	1
Total Sessional				0	0	20	20	11
Total of Semester				6	0	22	28	18

List of Professional Elective - V

1. MECH 4241 : Quantity Production Method
2. MECH 4242 : Power Plant Engineering
3. MECH 4243 : Gas Dynamics and Jet Propulsion

List of Open Elective- IV (Other Departments)

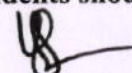
1. CIVL 4221 : Building Materials
2. HMTS 4221 : Introduction to Industrial Sociology
3. HMTS 4222 : Elementary Spanish for Beginners
4. AEIE 4221 : Process Instrumentation

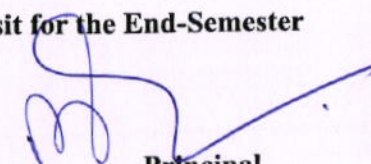
List of Free Electives offered by ME Department for other departments:

1. MECH 4221 : Quantitative Decision Making
2. MECH 4222 : Modern Manufacturing Technology

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Member


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 4th Year 2nd Semester (Sec B)

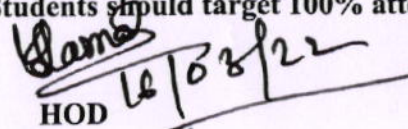
SESSION: 2021-2022

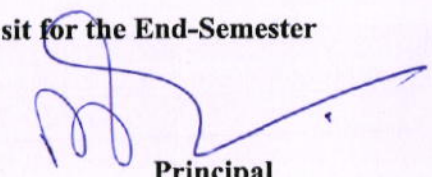
(B1: 1857087 - 1857129; B2: 1857130 - 1857160; Lateral Entry: (1857143 - 1857160))

DAY	9.00-9.55 AM	9.55-10.50 AM	10.50-11.45 AM	11.45-12.25 PM	12.25-1.20 PM	1.20-2.15 PM	2.15-3.10 PM	3.10-4.05 PM	4.05-5.00 PM	5.00-5.55 PM	
MON	MECH 4295		MECH 4241/SNM/ CME 212	BREAK	CIVL 4221/DG/ CME 604	MECH 4295			MECH 4256/ AJB,BP, AKR,ABS,RM,SDR,SH, SK,JS,VKS,MB,AB,AM, SBH,DB,RB,AR,PG		
MECH 4242/BP/ CME 604			HMTS 4221/SC/ CME 117								
MECH 4243/RS/ CME 014											
TUE	LAB/MECH 4251/ME B1/SK/RK+MM/CME B11				MECH 4295				MECH 4256/AJB,BP, AKR,SB,RM,SNM,SDR ,SH,SK,JS,VKS,MB,AB, AM,SBH,DB,PG		
WED	MECH 4295		MECH 4241/AKR/ CME 104		CIVL 4221/RR/ CME 605	Remedial/ CME213	HMTS 4011/SR/CB 419 (Lateral Entry) (1857143 - 1857160)		MECH 4256/ AJB,BP, AKR,ABS,RS,SB,SNM, VKS,MB,AB,AM,RD,S BH,RB,AR,		
MECH 4242/BP/ CME 212			HMTS 4221/SC/ CME 104								
MECH 4243/RS/ CME 604											
THU	MECH 4295				LAB/MECH 4251/ME B2/SDR/RK+MM/CME B11				MECH 4295		
FRI	Library	MECH 4241/AKR/ CME 014	MECH 4243/AM/ CME 014		CIVL 4221/DG/ CME 606	Mentoring	HMTS 4011/SVB/CB 419 (Lateral Entry) (1857143 - 1857160)		MECH 4256/ ABS,SB, SNM,SDR,SH,SK,JS,RD, DB,AR,PG		
		MECH 4242/BP/ CME 117			HMTS 4221/SC/ CME 108						

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TIME TABLE

MECHANICAL ENGINEERING

B. Tech 4th Year 2nd Semester (Sec B)

SESSION: 2021-2022

Faculty Details:

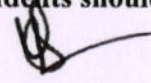
INITIALS	FULLNAME	DEPT
BP	Prof. Bankim Pattanayak	ME
SDR	Prof. Sudipta Roy	ME
SK	Prof. Subham Kundu	ME
SNM	Prof. S. N. Mukhopadhyay	ME
AKR	Dr. Amal Kumar Ray	ME
AM	Mr. Arindam Mandal	ME
RS	Dr. Rajarshi Sengupta	ME
DG	Prof. Debanjan Ghosh	CE
RR	Prof. Rudra Prasad Roychowdhury	CE
SR	Prof. (Dr.) Siuli Roy	IT
SVB	Prof. (Dr.) Souvik Basu	MCA
SC	Dr. Suparna Chakraborti	HUM

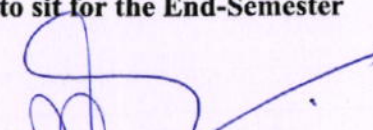
TA Details:

INITIALS	FULLNAME	DEPT
RK	Rajib Khan	ME
MM	Mrinmoy Mondal	ME

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 4th Year 2nd Semester (Sec B)

SESSION: 2021-2022

COURSE STRUCTURE:

4th Year 2nd Semester Curriculum:

Theory								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Elective Courses	MECH 4241-4244	Professional Elective - V	3	0	0	3	3
2	Open Elective Courses		Open Elective-IV (Other departments)	3	0	0	3	3
Total Theory				6	0	0	6	6
Laboratory/ Practical								
1	Professional Core Courses	MECH 4251	Advanced Manufacturing Lab	0	0	2	2	1
Total Practical				0	0	2	2	1
Sessional								
1	Professional Core Courses	MECH 4256	Design of an Industrial Product	0	0	4	4	2
2	Project	MECH 4295	Project - II	0	0	16	16	8
3	Comprehensive Viva	MECH 4297	Comprehensive Viva-voce	-	-	-	-	1
Total Sessional				0	0	20	20	11
Total of Semester				6	0	22	28	18

List of Professional Elective – V

1. MECH 4241 : Quantity Production Method
2. MECH 4242 : Power Plant Engineering
3. MECH 4243 : Gas Dynamics and Jet Propulsion

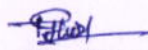
List of Open Elective- IV (Other Departments)

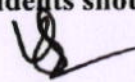
1. CIVL 4221 : Building Materials
2. HMTS 4221 : Introduction to Industrial Sociology
3. HMTS 4222 : Elementary Spanish for Beginners
4. AEIE 4221 : Process Instrumentation

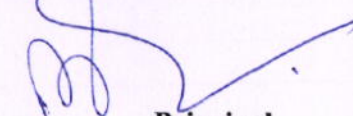
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