

HERITAGE INSTITUTE OF TECHNOLOGY

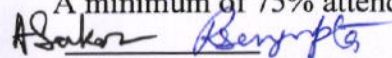
TIME TABLE

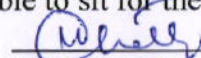
Department of Applied Electronics & Instrumentation Engineering
B. Tech. 3rd Year 2nd Semester, Session: 2021-22 (Even Semester)

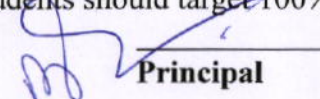
DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM	
MON	L/CSEN3206/ NF/ICT004	L/AEIE3201/ DC/ICT004	L/AEIE3232/ AMS/ICT004	B R E A K	L/AEIE3231/ SAM/ICT108	L/AEIE3223/ AKB/ICT108 L/AEIE3224/ SKD/ICT004	L/INCO3016/ SG/ ICT004	AEIE3295/SJB+AMS/SJD+KM/ICT001/Gr1 AEIE3293/SAM+DC/Gr2ICT004			
TUE	LAB/AEIE3251 /DC+AMS/BM+SJD/ICT101Gr.1				R/AEIE3223/ AKB/ICT108	AEIE3293/DMG+AMS/Gr1 ICT004					
	LAB/CSEN3256 /NF/B03Gr.2				R/AEIE3224/ SKD/ICT004	AEIE3295/SJB+DC/SBJ+SMP/Gr2ICT001					
WED	L/AEIE3231/ DMG/ICT004	L/AEIE3201/ DC/ICT004	HMTS3201/ NF/ICT004		L/CSEN3206 / /ICT004	L/AEIE3223/ AKB/ICT108 L/AEIE3224/ SKD/ICT004	L/INCO3016/ SG/ ICT004	AEIE3293/DMG+SMC/G2 ICT004 AEIE3295/SJB+AKB/BM+SMP/ICT001/Gr1			
THU	LAB/AEIE3251 /DC+AMS/BM+SJD/ICT101Gr.2				L/AEIE3232/ AMS/ICT004	L/CSEN3206/ /ICT004	T1/CSEN3206/ NF/ICT004	HMTS3201/ NF/ICT004	Remedial Class/ ICT004		
	LAB/CSEN3256/NF/B03Gr.1										
FRI	L/AEIE3201/ DC/ICT004	HMTS3201/ NF/ICT004	L/AEIE3232/ AMS/ICT004	L/AEIE3231/ SAM/ICT004	L/AEIE3223/ AKB/ICT108 L/AEIE3224 / SKD/ICT004	T2/CSEN3206 / /ICT004	Mentoring ICT004	Interaction ICT004			

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


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/INCO
HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE

Department of Applied Electronics & Instrumentation Engineering
B. Tech. 3rd 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)	
AKB	Prof. (Dr.) Anil Kumar Bag		KM	Mr. Koushik Mazumder	
SKD	Prof. (Dr.) Soumik Das		BM	Mr. Bibhas maikap	
SAM	Prof. Samiul Alam		SBJ	Ms. Suparna Banerjee	
AMS	Prof. Arindam Sarkar		SKB	Mr. Sumit Kumar Bakshi	
DMG	Prof. Damayanti Ghosh Das Chowdhury		SJD	Mr. Sujoy Kumar Das	
SMC	Prof. Samik Chakraborty				
DC	Prof.(Dr) Debjyoti Chowdhury				
SG	Prof. Sanchari Ghosh		HU		
NF	New Faculty	HU			
NF	New Faculty	CSE			

Bankar Bengtla
Member

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HOD

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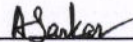
TIME TABLE

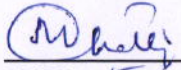
Department of Applied Electronics & Instrumentation Engineering
B. Tech. 4th Year 2nd Semester, Session: 2019-2020 (Even Semester)


3 rd Year 2 nd Semester Course Structure							
Theory							
Sl. No	Category	Code	Course Title	Contact hrs/wk			Credit Points
				L	T	P	
1	Engineering Science Courses	CSEN3206	Basics of RDBMS	3	1	0	4
2	Humanities & Social Sciences including Management courses	HMTS3201	Economics for Engineers	3	0	0	3
3	Core Subject Courses	AEIE3201	Introduction to Internet of Things	3	0	0	3
4	Program Elective Courses - II	AEIE3231/ AEIE3232/ AEIE3233	Embedded Systems/ Opto Electronics and Fibre Optics/ Mobile Communication	3	0	0	3
5	Emerging Area/ Open Elective Courses- I		OE-01	3	0	0	3
6	Mandatory Courses	INCO3016	Indian Constitution and Civil Society	2	0	0	2
Total Theory				18	0	0	18
Laboratory							
Sl. No	Category	Code	Course Title	Contact hrs/wk			Credit Points
				L	T	P	
1	Engineering Science Courses	CSEN3256	Basics of RDBMS Lab	0	0	3	1.5
2	Core Subject Courses	AEIE3231	Internet of Things Lab	0	0	2	1
Total Laboratory				0	0	5	2.5
Sessional							
Sl. No	Category	Code	Course Title	Contact hrs/wk			Credit Points
				L	T	P	
1	Core Subject Courses	AEIE3295	Mini Project/Electronic Design Workshop	0	0	4	2
2	Seminar	AEIE3293	Term Paper and Seminar	0	0	4	2
Total Sessional				0	0	8	4
Total of Semester				18	0	13	31

OPEN ELECTIVES BASKET I FOR AEIE B. TECH STUDENTS:

Open Electives	Semester	Paper Code	Paper Name
Open Electives I	VI	AEIE3223	Industrial Automation
		AEIE3224	Electronic Instrumentation
		ECEN3222	Designing with Processors and Controllers
		INFO3221	Introduction to E-Commerce
		CHEN3221	Water and Liquid Waste Management
		MATH3222	Advanced Probability and Information Theory


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF BIO TECHNOLOGY

B. Tech. 3rd yr 2nd semester

SESSION: 2021-2022

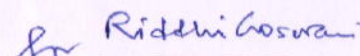
DAY	9.00AM-9.55AM	9.55AM-10.50AM	10.50AM-11.45AM	11.45AM-12.25AM	12.25PM-1.20PM	1.20PM-2.15PM	2.15PM-3.10PM	3.10PM-4.05PM	4.05PM-5.00PM	5.00PM-5.55PM
MON	L/BIOT 3201/ RG CB 401	L/BIOT3221/ DC CB 401	L/BIOT 3202/ SDE CB 401		R/BIOT3231/ DC CB 401	L/CSEN 3207/SMK/ CB 401	LAB/ BIOT 3261/Gr 2/ SMB, KM(SM) CB408		SEMINAR/BIOT3293/ TKG, PC CB 401	
					R/BIOT3232/ SHD CB311		LAB/CSEN3257/Gr1/SMK (TBA)/ ICT B08			
TUE	L/ BIOT3221/ SHD CB 401	L/BIOT3231/ DC CB401	L/BIOT3211/ SMB CB 401		L/BIOT3211/ KM CB 401	L/HMTS3201/ (TBA) CB 401	LAB/ BIOT 3252/ Gr 1/ TKG, SDE(CD) CB308		REMEDIAL CB401	LIBRARY
		L/BIOT3232/ SB CB311					LAB/ BIOT 3251/Gr 2/ RG, PC(MS) CB413			
WED	L/BIOT 3202/ TKG CB 401	L/ BIOT 3201/ PC CB 401	L/BIOT3211/ KM CB 401		L/BIOT3231/ NKJ CB401	LAB/ BIOT 3261/Gr 1/ SMB, KM(SM) CB 408		L/HMTS 3201/TBA CB 401	MENTORING CB401	LIBRARY
					L/BIOT3232/ SB CB311	LAB/CSEN3257/Gr2/ SMK (TBA)/ ICT B03				
THU	L/BIOT3231/ NKJ CB401	LAB/ BIOT 3251/Gr 1/ RG, PC(AM) CB413			R/BIOT3221/ SHD CB 401	R/BIOT 3202/ TKG CB 401	L/CSEN 3207/SMK/ CB 401	L/CSEN 3207/SMK/ CB 401	SEMINAR/BIOT3293/ TKG, PC CB 401	
	L/BIOT3232/ SHD CB311	LAB/ BIOT 3252/ Gr 2/ TKG, SDE(CD) CB308								
FRI	L/BIOT 3201/ RG CB401	L/HMTS/ 3201/TBA CB401	L/BIOT 3202/ TKG CB401		R/ BIOT 3201/ PC CB 401	L/BIOT3221/ DC CB 401	L/BIOT3211/ SMB CB 401	LIBRARY		

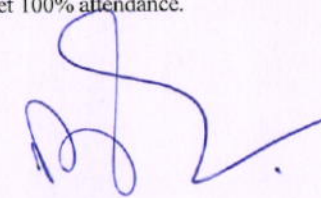
A minimum of 75% attendance is mandatory for being eligible to sit for the End -Semester Examination. Students should target 100% attendance.
To be effective from 21/3/2022

Group 1:1956001-1956033

Group 2: 1956036-1956069


Member


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF BIO TECHNOLOGY

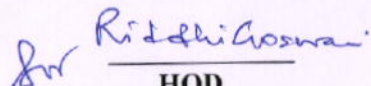
B. Tech. 3rd yr 2nd semester


SESSION: 2021-2022

Faculty Abbreviation	Name of the Faculty	Name of the Department
SB	Prof. (Dr.) Srabanti Basu	Biotechnology
DC	Prof. (Dr.) Dipankar Chaudhuri	Biotechnology
TKG	Dr. Tapan Kumar Ghosh	Biotechnology
NKJ	Dr. Nandan Kumar Jana	Biotechnology
SMB	Dr. Soma Banerjee	Biotechnology
RG	Dr. Riddhi Goswami	Biotechnology
KM	Dr. Kakali Mukherjee	Biotechnology
SDE	Dr. Sudipta Dey Bandyopadhyay	Biotechnology
SHD	Ms. Sonali Hazra Das	Biotechnology
PC	Mr. Plaban Chaudhuri	Biotechnology
SMK	Prof. Smritikona Barai	CSE
TBA	GUEST FACULTY	Humanities

TA Abbreviation	Name of the TA	Name of the Department
AM	Abhisek Mukherjee	Biotechnology
SM	Sharmistha Mukherjee	Biotechnology
MS	Munmun Sen	Biotechnology
CD	Chandralekha Dasgupta	Biotechnology


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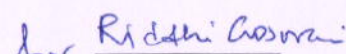
HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF BIO TECHNOLOGY

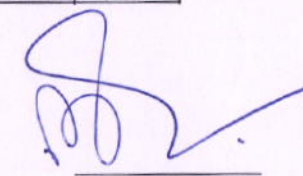
B. Tech. 3rd yr 2nd semester

SESSION: 2021-2022

A. THEORY								
Sl No	Course Code	Field	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	HMTS3201	Humanities	Economics for Engineers	3	0	0	3	3
2	BIOT3201	Prof. Core	Immunology	3	0	0	3	3
3	BIOT3202	Prof. Core	Bioreactor Design and Analysis	3	0	0	3	3
4	CSEN3207	Engg Science	RDBMS Concept and Computer Networking	3	0	0	3	3
5	BIOT3231	Prof. Elective 2	Molecular Modelling and Drug Designing	3	0	0	3	3
	BIOT3232		Biophysics of Macromolecules					
	BIOT3233		Biosensors and Diagnostics					
6	BIOT3221	Emerging Area / Open Elective 1	Medical and Pharmaceutical Biotechnology	3	0	0	3	3
	BIOT3222		Basics of Nanotechnology					
Total of Theory				18	0	0	18	18
B. PRACTICAL/ LABORATORY								
1	BIOT3251	Prof. Core	Immunology lab	0	0	2	2	1
2	BIOT3252	Prof. Core	Bioreactor Design lab	0	0	2	2	1
3	CSEN3257	Engg Science	RDBMS Concept lab	0	0	2	2	1
4	BIOT3293	Seminar	Term paper & Seminar	0	0	4	4	2
Total of Practical				0	0	10	10	5
Total of Semester without Honours				18	0	10	28	23
C. HONOURS								
1	BIOT3211	Honours	Plant Biotechnology	3	0	0	3	3
2	BIOT3261	Honours	Plant Tissue Culture Lab	0	0	2	2	1
Total Honours				3	0	2	5	4
Total of Semester with Honours				21	0	12	33	27


Member


for Ridhi Goswami
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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF CIVIL ENGINEERING

B.Tech: 3rd Year, 6th Semester (Sec-A)

SESSION: 2021 – 2022 (Even Semester)

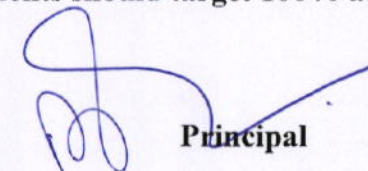
DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	L/CIVL 3221/SK/ CME 204	L/CIVL 3241/CB/CME 204	L/HMTS 3201 GDG / CME 204	B	L/HMTS 3201 GF / CME 204	LAB/CIVL 3251 (Gr-1) SS, TD (BP)/ CME 201				LIBRARY
						LAB/CIVL 3252 (Gr-2) SK, PBC (TH) / CME 215				
TUE	L/CIVL 3241/BS/CME 204		L/HMTS 3201 GF / CME 204	R	L/CIVL 3201 DG / CME 204	T1/CIVL 3201 DG / CME 204	LAB/CIVL 3252 (Gr-1) SK, PBC (TH) / CME 215			
							SESSIONAL /CIVL 3293 (Gr-2) / DG , RR /CME 204			
WED	L/CIVL 3214/CB/CME 204		L/CIVL 3221/TS/ CME 204	E	L/CIVL 3221/TS/ CME 204	R/CIVL 3241/CB,BS/ CME 204	MENTORING / CME 204	T2/CIVL 3214/CB/CME 201		
THU	L/CIVL 3214/BS/CME 204	T1/CIVL 3214/BS/CME 204	L/CIVL 3252 PBC/ CME 204	A	LAB/CIVL 3251 (Gr-2) SS, TD (SDG)/ CME 201		R/CIVL 3201 SS / CME 204	T2/CIVL 3201 SS / CME 201	R/CIVL 3214/CB ,BS/ CME 204	
FRI	L/CIVL 3201 SS / CME 204		R/CIVL 3221/SK / CME 204	K	SESSIONAL /CIVL 3293 (Gr- 1)/ CB, BS /CME 204			REMEDIAL/ CME 204		

To be Effective from 21ST March, 2022

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF CIVIL ENGINEERING

B.Tech : 3rd Year, 6th Semester (Sec-B)

SESSION: 2021 – 2022 (Even Semester)

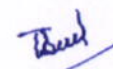
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MON	R/CIVL 3201 SS, DG / CME 205	L/HMTS 3201 GDG / CME 205	L/CIVL 3241/BS/CME 205	B	L/HMTS 3201 GDG/ CME 205	SESSIONAL /CIVL 3293 (Gr- 1) /BD /CME 205				
TUE	L/CIVL 3201 DG / CME 205		L/CIVL 3221/TS/ CME 205	R	LAB/CIVL 3251 (Gr-1) SS, TD(BPJ) / CME 201			R/CIVL 3241/CB,BS/ CME 205		
WED	L/CIVL 3221/SK/ CME 205		L/CIVL 3201 SS / CME 205	E	T1/CIVL 3201 SS / CME 205	LAB/CIVL 3252 (Gr-2) SK, PBC (TH) / CME 215			REME DI AL / CME205	
					T2/CIVL 3201 DG / CME 201	LAB/CIVL 3251 (Gr-2) SS, TD (SM)/ CME 201				
THU	L/CIVL 3241/CB/CME 205		HMTS 3201 GF / CME 205	A	L/CIVL 3214/CB/CME 205	T1/CIVL 3214/CB/CME 205	MENTORING / CME 205	R/CIVL 3214/CB,BS/ CME 204	LIBRAR Y	
					T2/CIVL 3214/BS/CME 201					
FRI	L/CIVL 3252 SK/ CME 205	L/CIVL 3214/BS/CME 205		K	R/CIVL 3221/ TS/ CME 205	LAB/CIVL 3252 (Gr-1) TD, PBC (TH) / CME 215				
						SESSIONAL /CIVL 3293 (Gr- 2)/ SSC, RL /CME 205				

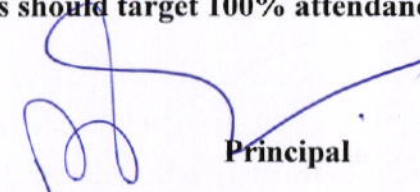
Abbreviations:

To be Effective from 21st March, 2022

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF CIVIL ENGINEERING

B.Tech : 3rd Year, 6th Semester (Sec-B)

SESSION: 2021 – 2022 (Even Semester)

INITIAL	FULLNAME	DEPARTMENT
TS	Prof. (Dr.) Tapas Sadhu	Civil Engineering
SS	Prof. (Dr.) Sarmila Sahoo	Civil Engineering
PBC	Prof. Puja Basu Chaudhury Sarkar	Civil Engineering
SK	Prof. Sourav Kar	Civil Engineering
TD	Prof. Tushar Das	Civil Engineering
BS	Prof. Bedshruti Sen	Civil Engineering
CB	Prof. (Dr.) Chandrima Bhadra	Civil Engineering
DG	Prof. Debanjan Ghosh	Civil Engineering
BP	Mr. Biswajit Paul (TA)	Civil Engineering
DR	Ms. Dipika Roy (TA)	Civil Engineering
SM	Ms. Sudipa Mondal (TA)	Civil Engineering
BPJ	Mr. Bablu Panja (TA)	Civil Engineering
TH	Mr. Tapan Haldar (TA)	Civil Engineering
UK	Mr. Ujjal Kundu (TA)	Civil Engineering
SDJ	Mr. Suryadeep Dasgupta (TA)	Civil Engineering
GDG	Prof. Gautam Das Gupta	Humanities
GF	Guest faculty	Humanities

To be Effective from 21st March, 2022

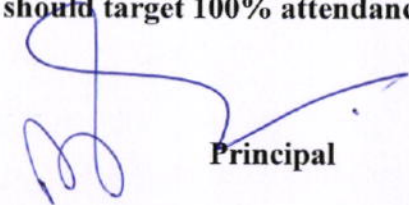
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DEPARTMENT OF CIVIL ENGINEERING

B.Tech : 3rd Year, 6th Semester (Sec-B)

SESSION: 2021 – 2022 (Even Semester)

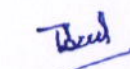
COURSE STRUCTURE:

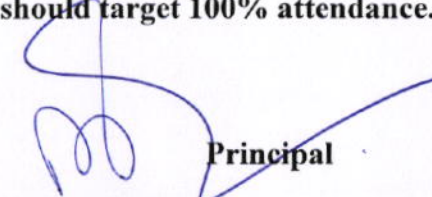
A. Theory							
Sl. No.	Code	Subject	Contacts Hours / Week			Total	Credit Points
			L	T	P		
1.	CIVL 3201	Design of Steel Structures	3	1	0	4	4
2.	HMTS 3201	Economics for Engineers	3	0	0	3	3
3.	CIVL 3241 - CIVL 3244	Professional Elective – II	3	0	0	3	3
4.	CIVL 3221 & CIVL 3222	Open Elective - I	3	0	0	3	3
Total Theory			12	1	0	13	13
B. Laboratory							
1.	CIVL 3251	Industrial Structure Design and Detailing Lab	0	0	3	3	1.5
2.	CIVL 3252	Computer-aided Structural Analysis and Design	1	0	4	5	3
Total Practical			1	0	7	8	4.5
C. Sessional							
1.	CIVL 3293	Term Paper and Seminar	0	0	4	4	2
Total Sessional			0	0	4	4	2
Total of Semester without Honours			13	1	11	25	19.5
D. Honours							

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DEPARTMENT OF CIVIL ENGINEERING

B.Tech : 3rd Year, 6th Semester (Sec-B)


SESSION: 2021 – 2022 (Even Semester)

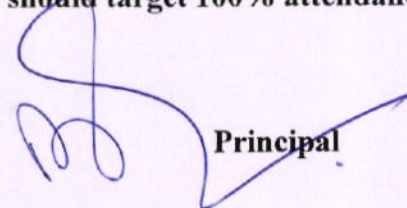
1.	CIVL 3214	Project Planning and Management	3	1	0	4	4
Total Honours			3	1	0	4	4
Total of Semester with Honours			16	2	11	29	23.5

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING
B.Tech. 3rd year 2nd Semester
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 3201/PS/ CB 215	L/HMTS 3201/GF CB 215	L/CHEN 3201/SB/ CB 215	BREAK	Library	L/ AEIE 3221/ RSG/CB 215	P/ CHEN 3252 /Gr 2 / PS, SD, SBM / CB 207			
						L/ AEIE 3222/IN/ CB 216	TPTS/ CHEN 3293/ SB, MR / Gr. 1/ CB 215			
TUE	L/CHEN 3232 /SB/ CB 215	L/CHEN 3202/BC/ CB 215	L/CHEN 3231/SC/ CB 321	BREAK		L/INCO 3016/ SG/ CB 215	L/HMTS 3201/GF/ CB 215	P/ CHEN 3253/Gr. 2/ DD, SS / CB 315		
			L/CHEN 3233/PB/ CB 319					P/ CHEN 3252 / Gr.1 /SB, SD, SBM/ CB 207		
WED	L/CHEN 3201/PS/ CB 215	L/CHEN 3233/SC/ CB 315	Remedial Class/ CB 215	BREAK	Mentoring/ CB 202	L/ AEIE3221/ RSG/CB 202	L/HMTS 3201/GF/ CB 215	P/ CHEN 3253/ Gr.1/ AM, SS / CB 315		
						L/ AEIE 3222/ IN/CB215		P/ CHEN 3251 / Gr. 2/ PS, MR, SD / CB 314		
THU	L/CHEN 3232/AM/ CB 215	L/CHEN 3202/SB/ CB 215	Library	BREAK	L/CHEN3233/ PP / AM CB 215	Mentoring/ CB 215	L/INCO 3016 / SG/ CB 215			
FRI	L/CHEN 3202/SB/ CB 215	Remedial Class/ CB215	L/CHEN 3233/SC / CB 215	BREAK		L/ AEIE3221/ RSG/CB 215	P/ CHEN 3251 / Gr. 1/ AG, MR, SS/ CB 314			
						L/ AEIE 3222/ IN/CB 216	TPTS/ CHEN 3293/ Gr. 2/ARS, AS / CB 215			

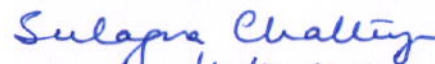
To be Effective from 21st March, 2022

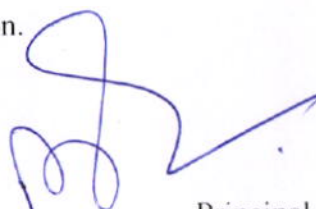
A minimum of 75% attendance is mandatory for being eligible to sit for the Semester Examination.

Students should target 100% attendance


 Member 16/03/2022

HOD


 16/3/22

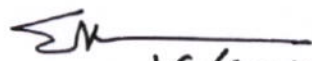

 Principal

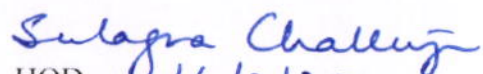
HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING
B.Tech. 3rd year 2nd Semester
Session: March 2022 – June 2022
Faculty

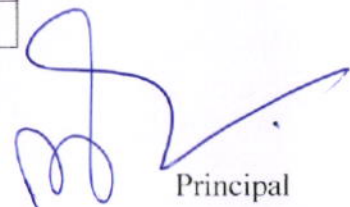
INITIAL	FULLNAME	DEPARTMENT
BC	Prof. Basab Chaudhuri	Chemical Engineering
SC	Prof. Sulagna Chatterjee	Chemical Engineering
PB	Prof. Pinaki Bhattacharya	Chemical Engineering
SB	Prof. Sangita Bhattacharjee	Chemical Engineering
PS	Prof. Pramita Sen	Chemical Engineering
AM	Prof. Abhyuday Mallick	Chemical Engineering
DS	Prof. Dwaipayan Sen	Chemical Engineering
AG	Prof. Avijit Ghosh	Chemical Engineering
ARS	Prof. Aparna Ray Sarkar	Chemical Engineering
PP	Prof. Piyali Pal	Chemistry and Environment
AM	Prof. Abhijit Mandal	Chemistry and Environment
GF	Guest Faculty (To be decided by Humanities Dept.)	Humanities
SG	Prof. Sanchari Ghosh	Humanities
BB	Prof. Banhishikha Bhattacharyya	(Mentoring)
RSG	Prof. Reshma Sengupta	Applied Electronics & Instrumentation Engg.
IN	Indrajit Naskar	Applied Electronics & Instrumentation Engg.

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


 Member 16/03/2022


 HOD 16/3/22


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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING
B.Tech. 3rd year 2nd Semester
Session: March 2022 – June 2022

3rd Year 2nd Semester (Semester 6)

THEORY							
Sl. No	Code	Course Title	L	T	P	H	Credit
01	CHEN 3201	Process Control and Instrumentation	3	0	0	3	3
02	CHEN 3202	Mass Transfer II	3	0	0	3	3
03	CHEN 3231-3233	Professional Elective-III	3	0	0	3	3
04		Open Elective I	3	0	0	3	3
05	HMTS 3201	Economics for Engineers	3	0	0	3	3
06	INCO 3016	Indian Constitution and Civil Society	2	0	0	2	0
Total Theory							15
LABORATORY / SESSIONAL							
Sl. No	Code	Course Title	L	T	P	H	Credit
01	CHEN 3251	Process Control Laboratory	0	0	2	2	1
02	CHEN 3252	Mass Transfer Laboratory	0	0	3	3	1.5
03	CHEN 3253	Process Equipment Design & Drawing Laboratory	0	0	3	3	1.5
04	CHEN 3293	Term Paper & Technical Seminar	0	0	4	4	2
Total Practical							6
Semester Total							21

Professional Elective - III	CHEN 3231	CHEN 3232	CHEN 3233
Subject name	Computational Fluid Dynamics	Novel Separation Processes	Nanotechnology

SN
 Member 16/03/2022

HOD *Sulagna Chatterjee*
 16/3/22

[Signature]
 Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech 3rd Year 2nd Semester Sec A

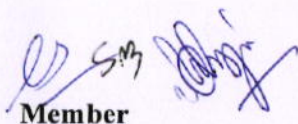
SESSION: 2021-2022

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	LEC/CSEN3201/CB417/LMD		REMEDIAL/CB417	B	REMEDIAL/ICT304	LEC/MATH3211/(GR1)/CB613/SDS LEC/MATH3211/(GR2)/ICT305/SD LEC/CHEN3221/CB218/SWV LEC/ECEN3221/ICT615/PS LEC/AEIEE3221/ICT511/RSG	SES/CSEN3293/ICT305/NB + SS			
TUE	REMEDIAL/ICT305	LEC/CSEN3202/ICT305/AK	HMTS3201/ICT305/TBA	R	LAB/CSEN3251/ICTB09/LMD + (DLC+ABS) LAB/CSEN3252/ICTB10/AK + (PD+SM)		INCO3016/ICT311/SG			
WED	REMEDIAL/CB613	LEC/CSEN3202/CB613/AK	LEC/CSEN3233/DB/ICT308 LEC/CSEN3235/ADB/ICT217 LEC/CSEN3235/SB/CME208	E	LEC/CSEN3201/CB613/LMD	LEC/MATH3211/(GR1)/CB613/SD LEC/CHEN3221/CB218/SWV LEC/ECEN3221/ICT615/PS LEC/AEIEE3221/ICT511/RSG	REMEDIAL/CB613	LIBRARY	HMTS3201/CB613/TBA	
THU	LAB/CSEN3252/ICTB02/AK + (PD+DC) LAB/CSEN3251/ICTB07/LMD + (SHS+SM)			A	LEC/CSEN3202/ICT312/AK	LEC/MATH3211/(GR2)/ICT305/SD	HMTS3201/CB613/TBA	INCO3016/CB613/SG		
FRI	LEC/CSEN3233/DB/ICT311 LEC/CSEN3235/ADB/ICT312 LEC/CSEN3235/SB/ICT305		LEC/CSEN3202/CB417/AK	K	LEC/CSEN3201/CB417/LMD	LEC/MATH3211/(GR1)/CB613/SD LEC/MATH3211/(GR2)/ICT305/SDS LEC/CHEN3221/CB417/SWV LEC/ECEN3221/ICT615/PS LEC/AEIEE3221/ICT511/RSG	MENTORING/ICT301			

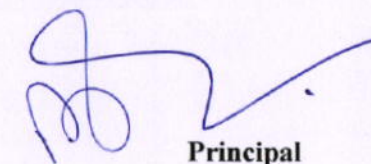
To be Effective from 21st March, 2022

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Students should target 100% attendance


Member


HOD


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech 3rd Year 2nd Semester Sec A

SESSION: 2021-2022

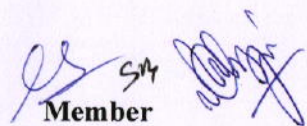
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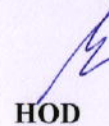
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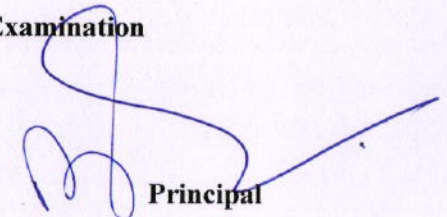
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
LMD	Lopamudra Dey	CSE	DLC	Deblina Chowdhury	CSE
AK	Anindita Kundu		ABS	Avijit Sinha	
DB	Dinabandhu Bhandari		PD	Palash Dutta	
ADB	Adrija Bhattacharya		SM	Sajal Mitra	
SB	Saikat Bandopadhyay		DC	Deepsikha Chaudhury	
SS	Shilpi Saha		SHS	Sanchayita Sarkar	
NB	Nilina Bera				
PS	Pratima Shaw	ECE			
SWV	Swami Vedajnananda	CHE			
SD	Somjit Dutta	MATHS			
SDS	Sudipta Sarkar				
RSG	Reshma Sengupta	AEIE			
SG	Sanchari Ghosh	HMTS			
TBA					

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech 3rd Year 2nd Semester Sec A

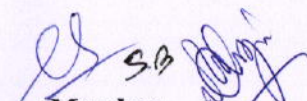
SESSION: 2021-2022

COURSE STRUCTURE:

Sl	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN3201	Software Engineering	4	0	0	4	4
2	CSEN3202	Computer Networks	4	0	0	4	4
3	HMTS3201	Economics for Engineers	3	0	0	3	3
4	CSEN3231 - CSEN3240	Professional Elective-II	3	0	0	3	3
	CSEN3231 CSEN3232 CSEN3233 CSEN3234 CSEN3235 CSEN3236	Advanced Operating System Enterprise Application in Java EE Machine Learning Computational Geometry Cloud Computing Big Data					
5		Open Elective-I	3	0	0	3	3
	AEIE3221 ECEN3222 ECEN3223 MATH3221 MATH3223	Fundamentals of Sensors and Transducers Designing with Processors and Controllers Analog and Digital Communication Computational Mathematics Scientific Computing					
6	INCO3016	Indian Constitution and Civil Society (Mandatory)	2	0	0	2	0
Total Theory			19	0	0	19	17
B. Practical							
1	CSEN3251	Software Engineering Lab	0	0	3	3	1.5
2	CSEN3252	Computer Networks Lab	0	0	3	3	1.5
Total Practical			0	0	6	6	3
C. Sessional							
1	CSEN3293	Term Paper and Seminar	0	0	4	4	2
Total Sessional			0	0	4	4	2
Total of Semester			19	0	10	29	22

To be Effective from 21st March, 2022

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech 3rd Year 2nd 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	LEC/CSEN3202/ CB613/RRC		REMEDIAL/ CB613	B	REMEDIAL/ ICT311	LEC/MATH3211/(GR1)/CB613/SD LEC/MATH3211/(GR2)/ICT305/SD LEC/CHEN3221/CB218/SWV LEC/ECEN3221/ICT615/PS LEC/AEIEE3221/ICT511/RSG	MENTORING/ ICT301			
TUE	LAB/CSEN3251/ICTB11/ADB + (SM+DS) LAB/CSEN3252/ICTB09/RRC + (ABS+SA)			R	LEC/CSEN3201/ ICT311/ADB	REMEDIAL/ ICT311	REMEDIAL/ ICT311	LIBRARY	HMTS3201/ ICT304/TBA	
WED	LEC/INCO3016/ CME208/SG		LEC/CSEN3233/DB/ICT308 LEC/CSEN3235/ADB/CB217 LEC/CSEN3235/SB/CME208	E	LEC/CSEN3202/ CB218/RRC	LEC/MATH3211/(GR1)/CB613/SD LEC/CHEN3221/CB218/SWV LEC/ECEN3221/ICT615/PS LEC/AEIEE3221/ICT511/RSG	LAB/CSEN3252/ICTB09/RRC + (DC+ABS) LAB/CSEN3251/ICTB07/ADB + (PD+SM)			
THU	REMEDIAL/ ICT304	LEC/CSEN3201/ ICT304/ADB		A	HMTS3201/ ICT305/TBA	LEC/MATH3211/(GR2)/ ICT305/SD	SES/CSEN3293/ ICT305/DBS + PSD			
FRI	LEC/CSEN3233/DB/ICT311 LEC/CSEN3235/ADB/ICT312 LEC/CSEN3235/SB/ICT305		LEC/CSEN3202/ CB613/RRC	K	LEC/CSEN3201/ ICT311/ADB	LEC/MATH3211/(GR1)/CB613/SD LEC/MATH3211/(GR2)/ICT305/SD LEC/CHEN3221/CB417/SWV LEC/ECEN3221/ICT615/PS LEC/AEIEE3221/ICT511/RSG	HMTS3201/ ICT305/TBA			

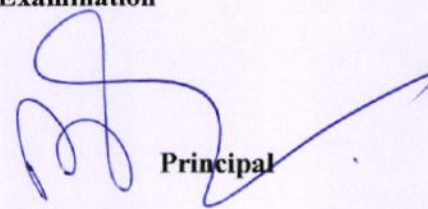
To be Effective from 21st March, 2022

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Students should target 100% attendance


Member


HOD


Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech 3rd Year 2nd Semester Sec B

SESSION: 2021-2022


Faculty Details:

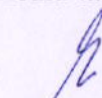
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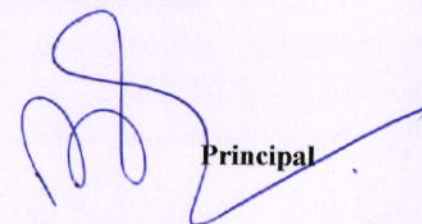
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
ADB	Adrija Bhattacharya	CSE	SM	Sajal Mitra	CSE
RRC	Reshma Roychoudhuri		DS	Debasish Sarkar	
DB	Dinabandhu Bhandari		ABS	Avijit Sinha	
ADB	Adrija Bhattacharya		SA	Surajit Acharya	
SB	Saikat Bandopadhyay		DC	Deepsikha Chaudhury	
PSD	Pratyusha Dash		PD	Palash Dutta	
DBS	Debranjana Sarkar				
PS	Pratima Shaw		ECE		
SWV	Swami Vedajnananda	CHE			
SD	Somjit Dutta	MATHS			
SDS	Sudipta Sarkar				
RSG	Reshma Sengupta	AEIE			
SG	Sanchari Ghosh	HMTS			
TBA					

To be Effective from 21st March, 2022

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Students should target 100% attendance


SB
Member


HOD


Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech 3rd Year 2nd Semester Sec B

SESSION: 2021-2022

COURSE STRUCTURE:

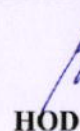
Sl	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN3201	Software Engineering	4	0	0	4	4
2	CSEN3202	Computer Networks	4	0	0	4	4
3	HMTS3201	Economics for Engineers	3	0	0	3	3
4	CSEN3231 - CSEN3240	Professional Elective-II	3	0	0	3	3
	CSEN3231 CSEN3232 CSEN3233 CSEN3234 CSEN3235 CSEN3236	Advanced Operating System Enterprise Application in Java EE Machine Learning Computational Geometry Cloud Computing Big Data					
5		Open Elective-I	3	0	0	3	3
	AEIE3221 ECEN3222 ECEN3223 MATH3221 MATH3223	Fundamentals of Sensors and Transducers Designing with Processors and Controllers Analog and Digital Communication Computational Mathematics Scientific Computing					
6	INCO3016	Indian Constitution and Civil Society (Mandatory)	2	0	0	2	0
Total Theory			19	0	0	19	17
B. Practical							
1	CSEN3251	Software Engineering Lab	0	0	3	3	1.5
2	CSEN3252	Computer Networks Lab	0	0	3	3	1.5
Total Practical			0	0	6	6	3
C. Sessional							
1	CSEN3293	Term Paper and Seminar	0	0	4	4	2
Total Sessional			0	0	4	4	2
Total of Semester			19	0	10	29	22

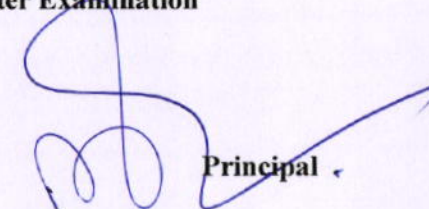
To be Effective from 21st March, 2022

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Member


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

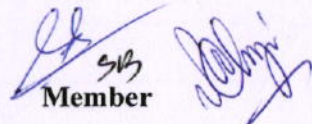
B. Tech 3rd Year 2nd Semester Sec C

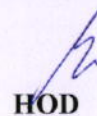
SESSION: 2021-2022

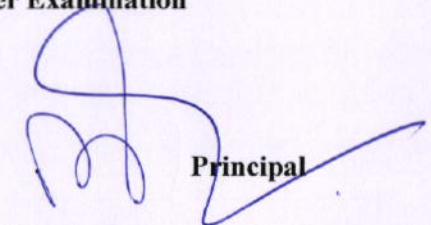
DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM	
MON	LAB/CSEN3251/ICTB11/ACA + (SM+AR) LAB/CSEN3252/ICTB09/MBK + (ABS+PD)			B	LEC/CSEN3202/ CB218/MBK	LEC/MATH3211/(GR1)/CB613/SD LEC/MATH3211/(GR2)/ICT305/SD LEC/CHEN3221/CB218/SWV LEC/ECEN3221/ICT615/PS LEC/AEIEE3221/ICT511/RSG	REMEDIAL/ CB218	INCO3016/ CB218/SG			
TUE	REMEDIAL/ CB613	HMTS3201/ CB613/TBA	LEC/CSEN3201/ CB613/ACA	R	SES/CSEN3293/ CB613/AKS + TC						
WED	LEC/CSEN3202/ CB217/MBK		LEC/CSEN3233/DB/ICT308 LEC/CSEN3235/ADB/ICT312 LEC/CSEN3235/SB/CME208	E	INCO3016/ CB217/SG	LEC/MATH3211/(GR1)/CB613/SD LEC/CHEN3221/CB218/SWV LEC/ECEN3221/ICT615/PS LEC/AEIEE3221/ICT511/RSG	MENTORING/ ICT301				
THU	LEC/CSEN3201/ ICT308/ACA		LEC/CSEN3202/ ICT308/MBK	A	REMEDIAL/ ICT308	LEC/MATH3211/(GR2)/ ICT305/SD	LIBRARY	HMTS3201/ ICT308/TBA			
FRI	LEC/CSEN3233/DB/ICT311 LEC/CSEN3235/ADB/ICT312 LEC/CSEN3235/SB/ICT305		HMTS3201/ ICT311/TBA	K	LEC/CSEN3201/ ICT305/ACA	LEC/MATH3211/(GR1)/CB613/SD LEC/MATH3211/(GR2)/ICT305/SD LEC/CHEN3221/CB417/SWV LEC/ECEN3221/ICT615/PS LEC/AEIEE3221/ICT511/RSG	LAB/CSEN3252/ICTB03/MBK + (ABS+PD) LAB/CSEN3251/ICTB11/ACA + (DLC+SM)				

To be Effective from 21st March, 2022

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech 3rd Year 2nd Semester Sec C

SESSION: 2021-2022


Faculty Details:

TA Details:

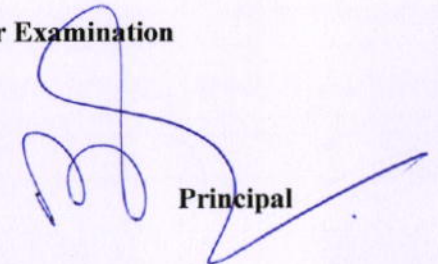
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
ACA	Amitabha Acharya	CSE	SM	Name	CSE
MBK	Mohuya Byabartta Kar		AR	Sajal Mitra	
DB	Dinabandhu Bhandari		ABS	Ankur Roy	
ADB	Adrija Bhattacharya		PD	Avijit Sinha	
SB	Saikat Bandopadhyay		DLC	Palash Dutta	
AKS	Anup Kr Sen				
TC	Tapas Chakraborty				
PS	Pratima Shaw	ECE			
SWV	Swami Vedajnananda	CHE			
SD	Somjit Dutta	MATHS			
SDS	Sudipta Sarkar				
RSG	Reshma Sengupta	AEIE			
SG	Sanchari Ghosh	HMTS			
TBA					

To be Effective from 21st March, 2022

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

COMPUTER SCIENCE AND ENGINEERING

B. Tech 3rd Year 2nd Semester Sec C

SESSION: 2021-2022


COURSE STRUCTURE:

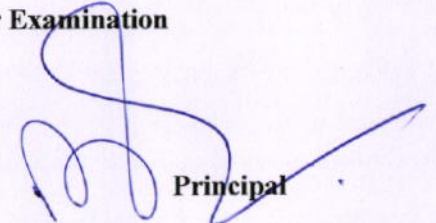
Sl.	Code	Subject	Contacts Periods/Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN3201	Software Engineering	4	0	0	4	4
2	CSEN3202	Computer Networks	4	0	0	4	4
3	HMTS3201	Economics for Engineers	3	0	0	3	3
4	CSEN3231 - CSEN3240	Professional Elective-II	3	0	0	3	3
	CSEN3231 CSEN3232 CSEN3233 CSEN3234 CSEN3235 CSEN3236	Advanced Operating System Enterprise Application in Java EE Machine Learning Computational Geometry Cloud Computing Big Data					
5		Open Elective-I	3	0	0	3	3
	AEIE3221 ECEN3222 ECEN3223 MATH3221 MATH3223	Fundamentals of Sensors and Transducers Designing with Processors and Controllers Analog and Digital Communication Computational Mathematics Scientific Computing					
6	INCO3016	Indian Constitution and Civil Society (Mandatory)	2	0	0	2	0
Total Theory			19	0	0	19	17
B. Practical							
1	CSEN3251	Software Engineering Lab	0	0	3	3	1.5
2	CSEN3252	Computer Networks Lab	0	0	3	3	1.5
Total Practical			0	0	6	6	3
C. Sessional							
1	CSEN3293	Term Paper and Seminar	0	0	4	4	2
Total Sessional			0	0	4	4	2
Total of Semester			19	0	10	29	22

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


SB
Member


HOD


Principal

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

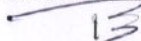
B.Tech 3rd year 2nd Semester

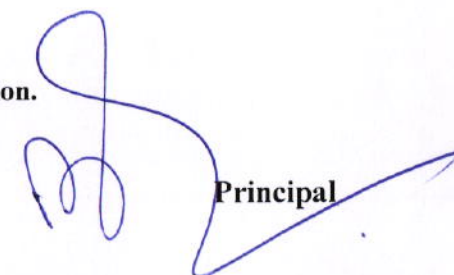
SESSION: 2021-2022

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 3201/ DR/ ICT 504	L/CSEN 3208/SSG/ICT 504	L/INCO 3016/SG/ICT504	B R E A K	L/ECEN 3211/SDG/504	L/ECEN 3221/PS/ ICT 615 L/CSEN 3221/ICT 504 & ICT 505 /RNM & HD L/AEIE 3221/RSD/ ICT 511 L/ MATH 3222/SB/ ICT211 L/ MATH 3221/SDS/CB613	L/ HMTS3201/GDG /ICT504	R/ECEN 3201/ DR/ ICT 504	MENTORING/ICT 504			
TUE	L/ECEN 3211/SDG/504	L/ECEN 3232/ 3231 & 3234/PRB & SCH/AS/DS/ICT 504& ICT 505	L/ECEN 3201/DR/ ICT 504		LAB/ECEN 3252/GR1/ TD/ ICT 403/MS*+TM*			L/ HMTS3201/ID/ ICT504	REMEDIAL/ICT 504			
					LAB/CSEN 3258/GR2/SSG/ICT B03							
WED	LAB/ECEN 3261/SDG/ICT 501/ GR1/MS*+MOU*		L/CSEN 3208/SSG/ICT 504			L/ECEN 3232, 3231 & 3234/PRB & SCH/AS/DS/ICT 504 & ICT 505	L/ECEN 3221/PS/ ICT 615 L/CSEN 3221/ICT 504 & ICT 505 /RNM & HD L/AEIE 3221/RSD/ ICT 511 L/ MATH 3222// ICT211/DC L/ MATH 3221/SD/CB613	S/ ECEN 3293/SSB+MS+SP+TD/ICT 504				
	LAB/ECEN 3251/DR/ICT 603/GR2/SUC*+AR*											
THU	L/ECEN 3232, 3231 & 3234/PRB & SCH/AS/DS/ICT 504 & ICT 505	LAB/ECEN 3251/DR/ICT 603/GR1/SUC*+AR*				L/INCO 3016/SG/ICT 504	L/HMTS 3201/GF/ICT 504		S/ ECEN 3293/DS+SCH+OB/ICT 504			
		LAB/ECEN 3261/SDG/GR2/MS*+AD*										
FRI	L/CSEN 3208/ SSG/ICT 504	L/ECEN 3201/ DR/ ICT 504	L/ECEN 3211/SDG/ICT 504			R/ECEN 3211/SDG/ICT 504		L/ECEN 3221/PS/ ICT 615 L/CSEN 3221/ICT 504 & ICT 505/RNM & HD L/AEIE 3221/RSD/ ICT 511 L/ MATH 3222// ICT211/DC L/ MATH 3221/SD/CB613	LAB/CSEN 3258/GR1/SSG/ICTB03			
									LAB/ECEN 3252/GR2/ OB/ ICT 403/AD*+TM*			

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


Member


HOD


Principal

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

B.Tech 3rd year 2nd Semester

SESSION: 2021-2022

Faculty Name	Initials	Department
Prof. (Dr.) Prabir Banerjee	PRB	ECE
Prof. (Dr.) Sabyasachi Chatterjee	SCH	ECE
Prof. (Dr.) Anindya Sen	AS	ECE
Prof. Debanjali Sadhu	DS	ECE
Prof. Amrita Banerjee	AMB	ECE
Prof. Rudranath Mitra	RNM	ECE
Prof. Pratima Shaw	PS	ECE
Prof. Orijit Biswas	OB	ECE
Prof. Tania Das	TD	ECE
Prof. (Dr.) Shibshankar Bhowmick	SSB	ECE
Prof. (Dr.) Srabanti Pandit	SP	ECE
Prof. Md. Shehnawaz	MS	ECE
Prof. Hemanta K. De	HD	IT
Prof. (Dr.) Dipankar Chakraborty	DC	MATH
Prof. (Dr.) Samarpita Bhattacharya	SB	MATH
Prof. (Dr.) Somjit Datta	SD	MATH
Prof. Sudipta Sarkar	SDS	MATH
Prof. Somenath Sengupta	SSG	CSE
Prof. Reshma Sengupta	RSD	AEIE
Prof. Gautam Das Gupta	GDG	HU
Prof. Indrani De	ID	HU
Guest Faculty	GF	HU
Prof. Sanchari Ghosh	SG	HU

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


Member

13
HOD


Principal

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

B TECH-3RD 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	LAB/ECEN 3251/KD/ICT 603/GR3/AR*+PS*		L/ CSEN 3208/ KP/ICT 505	B	L/ECEN 3211/DS/ICT 505	L/ECEN 3221/PS/ ICT 615	LAB/ECEN 3252/GR3/SM/ ICT 403/AD*+MS*		LAB/ECEN 3258/GR4/SSB/ICTB03	
	LAB/ECEN 3261/DS/ICT 501/GR4/MOU*+AD*					L/CSEN 3221/ICT 504 & ICT 505/RNM & HD				
		L/AEIE 3221/RSD/ ICT 511								
		L/ MATH 3222/SB/ICT211								
		L/ MATH 3221/SDS/CB613								
TUE	L/ECEN 3201/KD/ICT 505	L/ECEN 3234, 3231 & 3233/DS/SSB/PRB/ ICT 504 & ICT 505/ICT 615/ICT 511	L/ CSEN 3208/ KP/ICT 505	R	L/INCO 3016/SG/ICT 505	L/ HMTS 3201/ID/ICT 505	LAB/ECEN 3261/DS/ICT 501/GR3/STM*+MS*		REMEDIAL/ICT 505	
							LAB/ECEN 3251/KD/ICT 603/GR4/SUC*+AR*			
WED	L/ CSEN 3208/ KP/ICT 505	L/HMTS 3201/GF/ICT 505	L/ECEN 3211/DS/ICT 505	E	T1/ECEN 3234, 3231 & 3233/DS/SSB/PRB/ ICT 504 & ICT 505/ICT 615/ICT 511	L/ECEN 3221/PS/ ICT 615	L/ECEN 3201/KDICT 505	S/ ECEN 3293/SB+CR+SM+KM/ICT 505		
						L/CSEN 3221/ICT 504 & ICT 505/RNM & HD				
						L/AEIE 3221/RSD/ ICT 511				
						L/ MATH 3222/ICT211/DC				
THU	L/ECEN 3234, 3231 & 3233/DS/SSB/PRB/ ICT 504 & ICT 505/ICT 615/ICT 511	L/ECEN 3201/KD/ICT 505	L/INCO 3016/SG/ICT 505	A	R/ECEN 3211/DSICT 505	S/ ECEN 3293/SJC+RRP+SND+AR/ ICT 505		MENTORING/ICT 505		
FRI	LAB/CSEN 3258/GR3/KP/ICTB03			K	L/ECEN 3211/DSICT 505	L/ECEN 3221/PS/ ICT 615	R/ECEN 3201/KD/ICT 505	L/ HMTS 3201/ID/ICT 505		
	LAB/ECEN 3252/GR4/ SJC/ ICT 403/PSD*+TM*					L/CSEN 3221/ICT 504 & ICT 505/RNM & HD				
			L/AEIE 3221/RSD/ ICT 511							
			L/ MATH 3222/ICT211/DC							
			L/ MATH 3221/SD/CB613							

To be Effective from 21st March, 2022

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Students should target 100% attendance


Member


HOD


Principal

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

B TECH-3RD YEAR 2ND SEMESTER


SESSION 2021-2022

Faculty Name	Initials	Department
Prof. (Dr.) Prabir Banerjee	PRB	ECE
Prof. (Dr.) Sabyasachi Chatterjee	SCH	ECE
Prof. (Dr.) Anindya Sen	AS	ECE
Prof. Debanjali Sadhu	DS	ECE
Prof. Krishanu Dutta	KD	ECE
Prof. (Dr.) Susovan Mandal	SM	ECE
Prof. Subhrajit Chakrabarty	SJC	ECE
Prof. Chandrima Roy	CR	ECE
Prof. (Dr.) Kasturi Mukherjee	KM	ECE
Prof. (Dr.) Sriparna Bhattacharya	SB	ECE
Prof. Rudranath Mitra	RNM	ECE
Prof. Pratima Shaw	PS	ECE
Prof. Kamal Podder	KP	CSE
Prof. Susobhan Baidya	SSB	CSE
Prof. Gautam Das Gupta	GDG	HU
Guest Faculty	GF	HU
Prof. Reshma Sengupta	RSD	AEIE
Prof. Hemanta K. De	HD	IT
Prof. (Dr.) Dipankar Chakraborty	DC	MATH
Prof. (Dr.) Samarpita Bhattacharya	SB	MATH
Prof. (Dr.) Somjit Datta	SD	MATH
Prof. Sudipta Sarkar	SDS	MATH

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

B. Tech. 3rd Year 2nd Semester

SESSION: 2021-2022

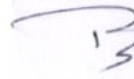
DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	L/CSEN 3208/ICT 511/SSB	L/ECEN 3211/SCH/ICT 511	L/ECEN 3201/AMB/ICT 511	B R E A K	L/INCO 3016/SG/ICT 511	L/ECEN 3221/PS/ICT 615	L/CSEN 3208/ICT 511/SSB	S/ECEN 3293/TC+PAG+PS+AMD/ICT 511		
						L/CSEN 3221/ICT 504 & ICT 505/RNM & HD				
						L/AEIE 3221/RSD/ICT 511				
						L/MATH 3222/ICT211/SB				
TUE	L/ECEN 3201/AMB/ICT 511	L/ECEN 3232, 3231 & 3234/PRB & SCH/AS/DS/ICT 504 & ICT 505/ICT 615/ICT 511	L/INCO 3016/SG/ICT 511		L/ECEN 3211/SCH/ICT 511	L/CSEN 3208/ICT 511/SSB	L/HMTS 3201/GF/ICT 511	S/ECEN 3293/DR+AC+SC+AMB/ICT 511		
WED	LAB/CSEN 3258/GR5/SSB/ICTB07				L/ECEN 3232, 3231 & 3234/PRB & SCH/AS/DS/ICT 504 & ICT 505/ICT 615/ICT 511	L/ECEN 3221/PS/ICT 615	R/ECEN 3211/SCH/ICT 511	LAB/ECEN 3251/AMB/ICT 603/GR5/SUC*+PS*		
	LAB/ECEN 3252/GR6/SC/ICT 403/PSD*+PM*					L/CSEN 3221/ICT 504 & ICT 505/RNM & HD				
THU	L/ECEN 3232, 3231 & 3234/PRB & SCH/AS/DS/ICT 504 & ICT 505/ICT 615/ICT 511	L/ECEN 3201/AMB/ICT 511	L/ECEN 3211/SCH/ICT 511		R/ECEN 3201/AMB/ICT 511	LAB/ECEN 3261/SCH/ICT 501/GR5/MOU*+STM*		REMEDIAL/ICT 511	LIBRARY	
						LAB/ECEN 3251/AMB/ICT 603/GR6/SUC*+PS*				
FRI	LAB/ECEN 3252/GR5/RRP/ICT 605/PM*+MOU*				L/HMTS 3201/GDG/ICT 511	L/ECEN 3221/PS/ICT 615	L/HMTS 3201/GDG/ICT 511	MENTORING/ICT 511		
	LAB/CSEN 325/SSB/GR6/ICTB07					L/CSEN 3221/ICT 504 & ICT 505/RNM & HD				
						L/AEIE 3221/RSD/ICT 511				
						L/MATH 3222/ICT211/DC				
L/MATH 3221/SD/CB613										


To be Effective from 21st March, 2022

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Students should target 100% attendance


Member


HOD


Principal

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

B. Tech. 3rd Year 2nd Semester

SESSION: 2021-2022

Faculty Name	Initials	Department
Prof. (Dr.) Prabir Banerjee	PRB	ECE
Prof. (Dr.) Sabyasachi Chatterjee	SCH	ECE
Prof. (Dr.) Anindya Sen	AS	ECE
Prof. (Dr.) Debanjali Sadhu	DS	ECE
Prof. Amrita Banerjee	AMB	ECE
Prof. Rudranath Mitra	RNM	ECE
Prof. Pratima Shaw	PS	ECE
Prof. (Dr.) Soumya Chatterjee	SC	ECE
Prof. Rajib Ranjan Paul	RRP	ECE
Prof. (Dr.) Tapas Chakrabarty	TC	ECE
Prof. Prativa Agarwalla	PAG	ECE
Prof. (Dr.) Asima Maity	AMD	ECE
Prof. Debamita Roy	DR	ECE
Prof. Ananya Chattopadhyay	AC	ECE
Prof. Gautam Das Gupta	GDG	HU
Guest Faculty	GF	HU
Prof. Sanchari Ghosh	SG	HU
Prof. Reshma Sengupta	RSD	AEIE
Prof. Hemanta K. De	HD	IT
Prof. (Dr.) Dipankar Chakraborty	DC	MATH
Prof. (Dr.) Samarpita Bhattacharya	SB	MATH
Prof. (Dr.) Somjit Datta	SD	MATH
Prof. Sudipta Sarkar	SDS	MATH

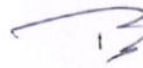
To be Effective from 21st March, 2022

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

Students should target 100% attendance



Member



HOD



Principal

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

B TECH-3RD YEAR 2ND SEMESTER

SESSION 2021-2022

COURSE STRUCTURE

3rd Year 2nd Semester:

A. Theory								
Sl. No.	Category	Course Code	Course Name	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Core Courses	ECEN3201	Digital VLSI Design	3	0	0	3	3
2	Engineering Science Course	CSEN3208	Object Oriented Programming Concept by using C++	3	0	0	3	3
3	HU	HMTS3201	Economics for Engineers	3	0	0	3	3
4	Professional Elective-2	ECEN3231	Digital Image Processing & Pattern recognition	3	0	0	3	3
		ECEN3232	IoT for Communication					
		ECEN3233	Power Electronics					
		ECEN 3234	Network Security					
		ECEN 3235	Advanced Digital Communication					
5	Open Elective - 1	ECEN3221	Artificial Intelligence in Radio Communication	3	0	0	3	3
		AEIE3221	Fundamentals Of Sensors And Transducers					
		CSEN3221	Fundamentals of RDBMS					
		MATH3221	Computational Mathematics					
		MATH3222	Advanced Probability and Information Theory					
		MATH3223	Scientific Computing					
Total Theory				15	0	0	15	15

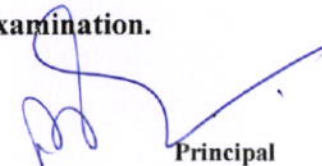
To be Effective from 21st March, 2022

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

Students should target 100% attendance


Member


HOD


Principal

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

B TECH-3RD YEAR 2ND SEMESTER

SESSION 2021-2022

B. Practical										
1	Professional Core Course	ECEN3251	Digital VLSI Design Laboratory	0	0	2	2	1		
2	Engineering Science Course	CSEN3258	Object Oriented Programming Concept by using C++ Laboratory	0	0	3	3	1.5		
Total Practical				0	0	5	5	2.5		

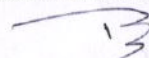
C. Sessional										
1	Professional Core Courses	ECEN3252	Mini Project/Electronic Design workshop	0	0	3	3	1.5		
2	Project Work, Seminar, Internship etc	ECEN3293	Term paper with Seminar	0	0	4	4	2		
Total Sessional				0	0	7	7	3.5		


D. Mandatory Course (non-credit)										
1	Mandatory	INCO3016	Indian Constitution and Civil Society	2	0	0	2	0		
Total of Semester without Honours				17	0	12	29	21		

E. Honours										
1	Honours	ECEN3211	Wireless and Cellular Communication	3	0	0	3	3		
		ECEN3261	Wireless and Cellular Communication Laboratory	0	0	2	2	1		
Total Honours				3	0	2	5	4		
Total of Semester with Honours				20	0	14	34	25		

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


Member


HOD


Principal

HERITAGE INSTITUTE OF TECHNOLOGY

BTECH. IN ELECTRICAL ENGG.

TIME TABLE

B.Tech. 3rd Yr. 2nd Sem.

SESSION: 2021– 2022

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25PM	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	Gr-1	LAB/ELEC3252/GR1/ CME406/SS/ RDC+SK		L/ELEC3211 RB CME505	B R E A K	T1/ELEC3201 BR CME505	CSEN3221/HD /ICT211	L/HMTS3201 GF CME505	Mentoring					
	Gr-2	LAB/ELEC3261/GR2/ CME409/AK/ BM+TH+TDK				T2/ELEC3201 SM CME410	ECEN3223/AC /CME505							
TUE	Gr-1	L/ELEC3202 SBS CME505	L/ELEC3241 JS CME505	L/HMTS3201 GF CME505		S/(Term paper & Seminer)/ELEC3293/Gr-1/CME508 SD+ED+NC+JS+BR+NBR								
	Gr-2													
WED	Gr-1	L/ELEC3201 SM CME505	L/ELEC3202 SS CME505	L/ELEC3241 JS CME505		L/ELEC3211 AK CME505	CSEN3221/HD /ICT211	LAB/ELEC3251/GR1/ CME506/SM/ SBH+TH+BM	Remedial Class CME505					
	Gr-2						ECEN3223/AC /CME505	LAB/ELEC3252/GR2/ CME406/SBS/ RDC+SK						
THU	Gr-1	L/ELEC3241 JS CME505	L/ELEC3211 AK CME505	L/ELEC3201 SM CME505		LAB/ELEC3261/GR1/ CME409/RB/ BM+RDC		S/ELEC3260/CME505/ AK						
	Gr-2					LAB/ELEC3251/GR2/ CME506/BR/ SBH+TH+AS								
FRI	Gr-1	L/HMTS3201 GDG CME505	L/ELEC3201 BR CME505	L/ELEC3202 SBS CME505		Library	CSEN3221/HD ICT211	S/(Term paper & Seminer)/ELEC3293/All Faculty/Gr-2/CME508 SM+SCD+SS+RB+AK+SBS						
	Gr-2						ECEN3223/AC /CME505							

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



Member



HOD



Principal

HERITAGE INSTITUTE OF TECHNOLOGY

BTECH. IN ELECTRICAL ENGG.

TIME TABLE

Faculty Name

Abbreviation	Dept.	Faculty Name	Abbreviation	Dept.	Faculty Name
SD	EE	Dr. Saibal Dutta	SS	EE	Ms. Sarmistha Sinha
SM	EE	Mr. Sudipta Mitra	JS	EE	Ms. Jayita Sarker
BR	EE	Ms. Bidisha Roy	SBS	EE	Mr. Suvobrata Sil
RB	EE	Mr. Reetwik Bhadra	GDG	HU	Mr. Gautam Das Gupta
AK	EE	Mr. Anirban Koley	GF	HU	Guest faculty
GDR	EE	Prof. (Dr.) G. Roy	AC	ECE	Ms. Ananya Chattopadhyay
HD	IT	Mr. Hemanta De			

TA Name

Abbreviation	Dept.	TA Name	Abbreviation	Dept.	TA Name
RDC	EE	Ms. Rupali Dey Chatterjee	BM	EE	Mr. Biswajyoti Mukherjee
TH	EE	Mr. Tuhin Halder	SDD	EE	Mr. Subhadeep Das
SK	EE	Ms. Shanta Koley	SBH	EE	Mr. Swaraj Bondhu Hari
AS	EE	Ms. Asmita Saha			



Member



HOD



Principal

HERITAGE INSTITUTE OF TECHNOLOGY

BTECH. IN ELECTRICAL ENGG.

TIME TABLE

3rd Year 2nd Semester Course Structure

Theory:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3201	Power System-II	3	1	0	4	4
2.	ELEC3202	Microprocessor & Microcontroller	3	0	0	3	3
3.	HMTS3201	Economics for Engineers	3	0	0	3	3
4.	Professional Elective-II		3	0	0	3	3
5.	Open Elective-I		3	0	0	3	3
Total Theory			15	1	0	16	16

Practical/Sessional:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3251	Power System-II Lab	0	0	2	2	1
2.	ELEC3252	Microprocessor & Microcontroller Lab	0	0	2	2	1
3.	ELEC3260	Electrical Machine Design	0	0	2	2	1
4.	ELEC3293	Term Paper and Seminar	0	0	4	4	2
Total Laboratory/Sessional			0	0	10	10	5
TOTAL OF SEMESTER WITHOUT HONOURS COURSE						26	21

Honours:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3211	Electric Drives	3	0	0	3	3
2.	ELEC3261	Electric Drives Lab.	0	0	2	2	1
Total Honours			3	0	2	5	4
TOTAL OF SEMESTER WITH HONOURS COURSE						31	25

Professional Elective-II Paper (any one)

- 4(a). ELEC3241 Illumination Engineering
4(b). ELEC3242 Electrical Machine Dynamics

Open Electives-I Paper (any one)

- 5(a). CSEN3221 Fundamentals of RDBMS
5(b). ECEN3222 Designing with Processors and Controllers
5(c). ECEN3223 Analog and Digital Communication
5(d). CHEN3221 Materials for Engineering Applications
5(e). CHEN3222 Industrial Safety and Hazards
5(f). CIVL3221 Project Planning and Management
5(g). AEIE3222 Fundamentals of Electronic Measurements



Member



HOD



Principal

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
INFORMATION TECHNOLOGY

B. Tech 3rd 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	LAB/INFO3252/RPS,SG,CD/ICTB01			B R E A K	LIBRARY	MATH322 2/JB ICT211	L/INFO3201/SJR/ ICT211	L/HM323 201/GF/ ICT211		
	GR2	LAB/INFO3261/SRB,SB,AD/ICTB06									
TUE	GR1	LAB/INFO3251/SJR,HD,TM,CD/ICTB06									
	GR2	LAB/INFO3252/RPS,SG,SMR/ICTB01									
WED	GR1	L/INFO3202/RPS/ ICT211		L/HM323 201/ID/ ICT211			L/INFO3211/SRB/ ICT211	MATH322 2/DC ICT211	INFO3293/UKD/ICT211		
	GR2										
THURS	GR1	L/HM323 01/GF/ ICT211	L/INFO3211/SRB/ ICT211								
	GR2							L/INFO3232/HD/ ICT211	INFO3293/DPM/ICT211		
FRI	GR1	LAB/INFO3261/SRB,SB,AD/ICTB05									
	GR2	LAB/INFO3251/SJR,TM,MB/ICTB06					L/INFO3202/DBD/ ICT211	MATH322 2/DC/ICT 211	REMEDIA L/ICT211		

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

SB
15/03/22
Member *15/3/22*

Sime Ray
HOD


[Signature]
Principal

Initial	Full Name	Department
SR	Prof. Siuli Roy	IT
SRB	Prof. Satarupa Bagchi Biswas	IT
DPM	Prof. Deep Malya Mukhopadhyay	IT
UKD	Prof. Uttam Kr. Dash	IT
RPS	Prof. Rituporna Sinha	IT
SJR	Prof. Subhajit Rakshit	IT
ID	Mrs. Indrani De	HUM
GF	Guest Faculty	HUM
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
CD	Mrs. Chhanda De	IT
SMR	Mrs. Samadrita Ray	IT
JB	Prof. Jhumpa Bhadra	MATH
DC	Prof. Dipankar Chakraborty	MATH


 15/3/22
 Member



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Principal

6th Semester Syllabus:

Theory								Type of Paper
Sl. No	Course Code	Course Name	Contact Hrs per Week				Credit Points	
			L	T	P	Total		
1	HMTS3201	Economics For Engineers	3	0	0	3	3	Humanities & Social Sciences including Management Courses
2	INFO3201	Computer Networks	3	0	0	3	3	Professional Core Courses
	INFO3202	Data Analytics	3	0	0	3	3	Professional Core Courses
3	INFO3231/ INFO3232/ INFO3233	Elective II	3	0	0	3	3	Professional Elective courses
4	MATH3223/ ELEC3221/ ECEN3222	Open Elective I	3	0	0	3	3	Open Elective courses
Total Theory			15	0	0	15	15	

Laboratory								Type of Paper
Sl. No	Course Code	Course Name	Contact Hrs per Week				Credit Points	
			L	T	P	Total		
1	INFO3251	Computer Networks Lab	0	0	3	3	1.5	Professional Core Courses
2	INFO3252	Data Analytics Lab	0	0	3	3	1.5	Professional Core Courses
Total Laboratory			0	0	6	6	3	

Sessional								Type of Paper
Sl. No	Course Code	Course Name	Contact Hrs per Week				Credit Points	
			L	T	P	Total		
1	INFO3293	Term paper and Seminar	0	0	4	4	2	Seminar
Total Sessional			0	0	4	4	2	
Total of Semester without Honours			15	0	10	25	20	
1	INFO3211	Digital Image Processing	3	0	0	3	3	Honours Course
2	INFO3261	Digital Image Processing Lab	0	0	2	2	1	Honours Course
Total of Semester with Honours			18	0	12	30	24	

Elective II (6th Sem)				Open Elective II (6th Sem)			
1. INFO3231 – Multimedia Technology & Applications				1. MATH3223 – Scientific Computing			
2. INFO3232 – E-Commerce & ERP				2. ELEC3221 – Fundamentals of Circuit Theory			
3. INFO3233 – Cryptography & Network Security				3. ECEN3222 – Designing with Processors and Controllers			

** Open Elective I offered by IT Department is: Introduction to E-Commerce(INFO3221)

Member
15/3/22

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Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 3rd Year 2nd Semester (Sec A)

SESSION: 2021-2022

(A1: 1957001-1957037; A2: 1957038-1957077)

DAY		9.00-9.55	9.55-10.50	10.50-11.45	11.45-12.25	12.25-1.20	1.20-2.15	2.15-3.10	3.10-4.05	4.05-5.00	5.00-5.55					
MON	Gr 1	MECH 3256/SDR/RK+AKD/ME A1/CME B11			BREAK	MECH 3231/RB/CME 213	MECH 3221/SKS/ CME604	SEMINAR/MECH 3293/SNM/ME A1/CME 108								
	Gr 2	MECH 3261/AJB/MM+SG/ME A2/CME B04				MECH 3232/VKS/CME 605	MECH 3222/SBH/ CME605	MECH 3282/RD/MC+STR/CME 617 (Roll No.1957066 - 1957155)								
TUE	Gr 1	MECH 3201/ ABS/ME A/CME 604	HMTS 3201/ ME A/ID/CME 604	MECH 3231/ABS/CME 604		MECH 3236/AKR/ CME604	MECH 3211/AR/ME A/CME604	SEMINAR/MECH 3293/SKS/ME A2/CME 108								
	Gr 2			MECH 3232/RD/CME 605		MECH 3237/PG/ CME 605										
				MECH 3233/RS/ CME 117		MECH 3238/SKS/ CME 212										
						MECH 3239/AB/CME 213										
WED	Gr 1	MECH 3261/SB /MM+SG/ME A1/CME B04				HMTS 3201/ME A/ID/CME604	MECH 3221/SKS/CME604	MECH 3221/SKS/CME604	REMIDIAL/CME 604	LIBRARY						
	Gr 2	MECH 3256/SNM/ APB+AD/ME A2/B11					MECH 3222/SBH/CME 605									
THU	Gr 1	HMTS 3201/ME A/ID/CME604	MECH 3211/ SB/MEA/CME604	MECH 3201/ABS/ME A/CME604		MECH 3236/BP/ CME604	MECH 3281/ABS/SJ/CME 105									
	Gr 2					MECH 3237/PG/CME 605	MECH 3283/SKS/MC+SCB/CME 013									
					MECH 3238/SS/CME 212	MECH 3282/VKS/SCD+STR/CME 617 (Roll No 1957001 - 1957065)										
					MECH 3239/JS/ CME 213											
FRI	Gr 1	MECH 3211/ SB/ME A/CME604	MECH 3201/RB/ME A/CME604		MECH 3236/AKR/ CME604	MECH 3221/SKS/CME604	MENTORING									
	Gr 2				MECH 3232/RD/CME 605	MECH 3237/DB/CME 605										
					MECH 3233/ AM/ CME 212	MECH 3238/SS/CME 212					MECH 3223/SK/CME 605					
						MECH 3239/JS/CME 213					MECH 3224/SK/CME 605					

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

Arvik Ray
Member

Samir
HOD 19/03/2022

[Signature]
Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 3rd Year 2nd Semester (Sec A)

SESSION: 2021-2022

Faculty Details:

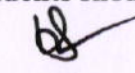
INITIALS	FULLNAME	DEPT
SH	Prof. Sudip Kumar Halder	ME
ABS	Prof. Amalendu Biswas	ME
SK	Prof. Subham Kundu	ME
AJB	Prof. Arup Joyti Bhowal	ME
SB	Prof. Sumanta Banerjee	ME
VKS	Prof. Vishnu Kumar Singh	ME
AR	Prof. Avik Ray	ME
BP	Prof. Bankim Pattanayak	ME
RS	Prof (Dr.) Rajarshi Sengupta	ME
AM	Prof (Dr.) Arindam Mandal	ME
SK	Prof. Subham Kundu	ME
SKS	Prof. Sukanta Saha	ME
JS	Prof. (Dr.) Jyotirmoy Saha	ME
DB	Prof. Debiprasad Banerjee	ME
SDR	Prof. Sudipta Roy	ME
SNM	Prof. S. N. Mukhopadhyay	ME
RB	Prof. Ranojit Banerjee	ME
ID	Prof Indrani Dey	HUM
GF		HUM

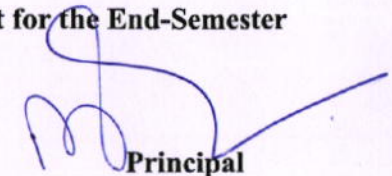
TA Details:

INITIALS	FULLNAME	DEPT
AD	ABHISHEK DAS	ME
AKD	ARUN KUMAR DEY	ME
MC	MANOJ CHATTERJEE	ME
SG	SUDIPTO GOSWAMI	ME
SCB	SANAT CH. BOSE	ME
MM	MRINMOY MONDAL	ME
RK	RAJIB KHAN	ME
APB	ANUPAM BISWAS	ME
SCD	SHYAM CHAND DEY	ME
SJ	SUBHAM JANA	ME
STR	SAYANTAN RUDRA	ME

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Member


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 3rd Year 2nd Semester (Sec A)

SESSION: 2021-2022

COURSE STRUCTURE:

3rd Year 2nd Semester Curriculum:

Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Humanities	HMTS 3201	Economics for Engineers	3	0	0	3	3
2	Professional Core Courses	MECH 3201	Machine Design- II	3	0	0	3	3
3	Professional Elective Courses	MECH 3231-3233	Professional Elective - II	3	0	0	3	3
4	Professional Elective Courses	MECH 3236-3239	Professional Elective - III	3	0	0	3	3
5	Open Elective Courses		Open Elective-I	3	0	0	3	3
Total Theory				15	0	0	15	15
Laboratory/ Practical								
1	Professional Core Courses	MECH 3256	Machining & Machine Tools Lab	0	0	3	3	1.5
2	Professional Elective Courses	MECH 3281-3283	Professional Elective -II Lab	0	0	2	2	1
3	Seminar	MECH 3293	Seminar & Term Thesis	0	0	4	4	2
Total Practical				0	0	9	9	4.5
Total of Semester				15	0	9	24	19.5
Honours Course								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Core Courses	MECH 3211	IC Engine	3	0	0	3	3
2	Professional Core Courses	MECH 3261	IC Engine Lab	0	0	2	2	1
Total Semester with Honours				18	0	11	29	23.5

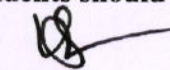
List of Professional Elective – II			List of Professional Elective Lab – II		
Sl.No.	Paper Code	Paper Name	Sl.No.	Paper Code	Paper Name
1	MECH 3231	Finite Element Method	1	MECH 3281	Finite Element Method Lab
2	MECH 3232	Mechatronics & Control systems	2	MECH 3282	Mechatronics & Control systems Lab
3	MECH 3233	Advanced Fluid Mechanics	3	MECH 3283	Advanced Fluid Mechanics Lab

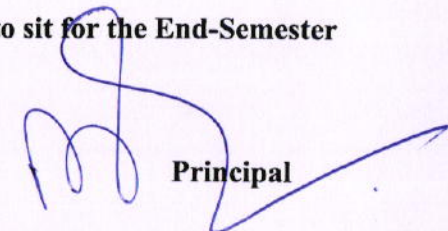
List of Professional Elective – III		
Sl.No.	Paper Code	Paper Name
1	MECH 3236	Total Quality Management (TQM)
2	MECH 3237	Turbo Machinery
3	MECH 3238	Aerodynamics
4	MECH 3239	Tool Engineering

List of Open Elective I (Emerging Field)
 MECH 3221: Computational Fluid Dynamics
 MECH 3222: Advanced Welding Technology
 MECH 3223: New Product Development
 MECH 3224: Industrial Engineering

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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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING


B. Tech 3rd Year 2nd Semester (Sec B)


SESSION: 2021-2022

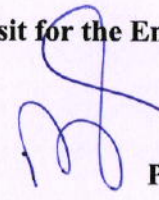
(B1: 1957080-1957118; B2: 1957119-1957155)

DAY		9.00-9.55	9.55-10.50	10.50-11.45	11.45-12.25	12.25-1.20	1.20-2.15	2.15-3.10	3.10-4.05	4.05-5.00	5.00-5.55	
MON	Gr 1	MECH 3211/ AR/ME B/CME 605	REMEDIAL /ME B/CME 605	HMETS 3201/ME B/GF/CME 605	BREAK	MECH 3231/RB/CME 213	MECH 3221/SKS/CME604	MECH 3282/RD/MC+STR/CME 617 (Roll No.1957066 - 1957155)				
	Gr 2					MECH 3232/VKS/CME 605	MECH 3222/SBH/CME 605					
		MECH 3233/AM/CME 212	MECH 3223/SNM/CME 212									
TUE	Gr 1	MECH 3211/ AJB/ME B/CME 605	MECH 3201/ RM/ME B/CME 605	MECH 3231/ ABS/CME604		MECH 3236/AKR/CME604	HMETS 3201/GF/ME B/CME 605	MECH 3261/AR/SG+SC/ME B1/ CME B04				
	Gr 2			MECH 3232/ RD/CME 605		MECH 3237/PG/CME 605						
		MECH 3233/ RS/CME 117	MECH 3238/SKS/CME 212									
			MECH 3239/AB/CME 213									
WED	Gr 1	REMEDIAL / ME B/CME 605	HMETS 3201/ME B/ID/CME 605	MECH 3201/ RB/ME B/CME 605		MENTORING	MECH 3221/SKS/CME604	SEMINAR/MECH 3293/SK/ME B1/CME 108				
	Gr 2							MECH 3222/SBH/CME 605	MECH 3256/SH/SCD+AKD/ME B2/CME B11			
THU	Gr 1	MECH 3256/SK/MM+RK/ME B1/CME B11					MECH 3236/BP/CME604	MECH 3281/ABS/SJ/CME 105				
	Gr 2	MECH 3261/BP/SG+SC/ME B2/CME B04			MECH 3237/PG/CME 605		MECH 3283/SKS/MC+SCB/CME 013					
					MECH 3238/SS/CME 212		MECH 3282/VKS/STR+SCD/CME 617 (Roll No 1957001 - 1957065)					
					MECH 3239/JS/CME 213							
FRI	Gr 1	MECH 3231/ ABS/ CME604	MECH 3211/ AJB/ME B/CME 605	MECH 3201/ RM/ME B/CME 605	MECH 3236/AKR/CME604	MECH 3221/SKS/CME604						
	Gr 2	MECH 3232/ RD/CME 605			MECH 3237/DB/CME 605	MECH 3222/SK/CME 605						
		MECH 3233/ AM/CME 212	MECH 3238/SS/CME 212		MECH 3223/JS/CME 212	SEMINAR/MECH 3293/AJB/ME B2/CME 108						
			MECH 3239/JS/CME 213		MECH 3224/SDR/CME 606							

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16.03.22
Member


16/03/22
HOD


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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 3rd Year 2nd Semester (Sec B)

SESSION: 2021-2022


Faculty Details:

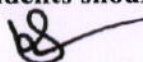
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SH	Prof. Sudip Kumar Halder	ME	VKS	Prof. Vishnu Kumar Singh	ME
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RD	Prof. Rajat Duta	ME	AM	Prof. (Dr.) Arindam Mandal	ME
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BP	Prof. Bankim Pattanayak	ME	ID	Prof Indrani Dey	HMU
AKR	Prof. (Dr.) Amal Kr Ray	ME	GF		HUM
SKS	Prof. Sukanta Saha	ME			

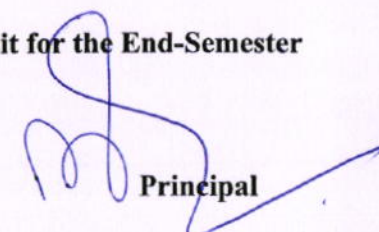
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INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
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STR	SAYANTAN RUDRA	ME	SJ	SUBHAM JANA	ME
SG	SUDIPTO GOSWAMI	ME	SCB	SANAT CH. BOSE	ME
SC	SUPRATIM CHAKRABORTY	ME	MM	MRINMOY MONDAL	ME
SCD	SHYAM CHAND DEY	ME	RK	RAJIB KHAN	ME

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

MECHANICAL ENGINEERING

B. Tech 3rd Year 2nd Semester (Sec B)

SESSION: 2021-2022

COURSE STRUCTURE:

3rd Year 2nd Semester Curriculum:


Theory								
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				L	T	P	Total	
1	Humanities	HMTS 3201	Economics for Engineers	3	0	0	3	3
2	Professional Core Courses	MECH 3201	Machine Design- II	3	0	0	3	3
3	Professional Elective Courses	MECH 3231-3233	Professional Elective - II	3	0	0	3	3
4	Professional Elective Courses	MECH 3236-3239	Professional Elective - III	3	0	0	3	3
5	Open Elective Courses		Open Elective-I	3	0	0	3	3
Total Theory				15	0	0	15	15
Laboratory/ Practical								
1	Professional Core Courses	MECH 3256	Machining & Machine Tools Lab	0	0	3	3	1.5
2	Professional Elective Courses	MECH 3281-3283	Professional Elective -II Lab	0	0	2	2	1
3	Seminar	MECH 3293	Seminar & Term Thesis	0	0	4	4	2
Total Practical				0	0	9	9	4.5
Total of Semester				15	0	9	24	19.5
Honours Course								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Core Courses	MECH 3211	IC Engine	3	0	0	3	3
2	Professional Core Courses	MECH 3261	IC Engine Lab	0	0	2	2	1
Total Semester with Honours				18	0	11	29	23.5

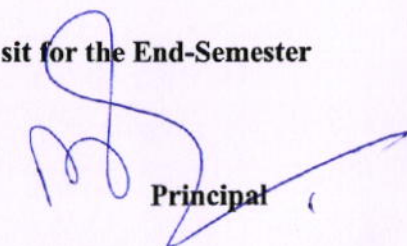
List of Professional Elective – II			List of Professional Elective Lab – II		
Sl.No.	Paper Code	Paper Name	Sl.No.	Paper Code	Paper Name
1	MECH 3231	Finite Element Method	1	MECH 3281	Finite Element Method Lab
2	MECH 3232	Mechatronics & Control systems	2	MECH 3282	Mechatronics & Control systems Lab
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List of Professional Elective – III			List of Open Elective I (Emerging Field)		
Sl.No.	Paper Code	Paper Name			
1	MECH 3236	Total Quality Management (TQM)			MECH 3221: Computational Fluid Dynamics
2	MECH 3237	Turbo Machinery			MECH 3222: Advanced Welding Technology
3	MECH 3238	Aerodynamics			MECH 3223: New Product Development
4	MECH 3239	Tool Engineering			MECH 3224: Industrial Engineering

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Member


HOD


Principal