

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING (SEC. B)

B TECH-3RD YEAR 1ST 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 3102/MS	L/ECEN 3102/MS	L/ ECEN 3104/PS	B R E A K	L/ECEN 3101/SDG	L/ECEN 3101/SDG	L/(ECEN 3131/3132)/(SND/TC/CR)			
TUE	LAB/ECEN 3152/GR 3/MS/(SM*+RP*)		L/ECEN 3103/TD		Library	Interaction	Mentoring			
	LAB/ ECEN 3154/ GR 4/ PS/(SJD*+BM*)				LAB/ECEN 3152/GR 4 /MS/(RP*+MOU*)					
WED	L/(ECEN 3131/3132)/(SND/TC/CR)	L/(ECEN 3131/3132)/(SND/TC/CR)	L/ECEN 3103/TD		L/ECEN 3104/ PS	L/ECEN 3105/SSB	L/ECEN 3101/SDG			
THU	LAB /ECEN 3151/GR 3/ SDG/ (STM * + PM*)		L/ECEN 3102/MS		LAB/ECEN 3153/TD/(DP*+RP*)/GR 3		REMEDIAL			
	LAB/ECEN 3153/GR 4/TD/(PSD*+DP*)				Library	Interaction				
FRI	LAB/ECEN 3154 / GR 3/ PS/(SBJ*+SMP*)		L/ECEN 3105/SSB		L/ECEN 3103/TD	L/ECEN 3105/SSB	L/ECEN 3104/PS			
	LAB /ECEN 3151/ GR 4 / SDG/(MS*+PM*)									

To be effective from 1st October 2021

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

Students should target 100% attendance

MEMBER

HOD

PRINCIPAL

HERITAGE INSTITUTE OF TECHNOLOGY**TIME TABLE****DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING (SEC. B)****B TECH-3RD YEAR 1ST SEMESTER****SESSION 2021-2022****FACULTY NAMES**

Faculty Names	Initial	Department
Prof. Md. Shahnawaz	SND	ECE
Prof. Sayantani Dutta	SND	ECE
Prof. Tapas Chakraborty	TC	ECE
Prof. Chandrima Roy	CR	ECE
Prof. Shounak Dasgupta	SDG	ECE
Prof. Tania Das	TD	ECE
Prof. Pratima Shaw	PS	ECE
Prof. Shib Shankar Bhowmik	SSB	ECE

TA NAMES

TA Names	Initials	Department
Debjani Paul	DP	ECE
Sushanta Mandal	SM	ECE
Madhabi Samanta	MS	ECE
Prativa Mandal	PM	ECE
Aditi Roy	AR	ECE
Simantani Mandal	STM	ECE
Tapas Maity	TM	ECE
Ruby Paul	RP	ECE
Mousumi Samanta	MOU	ECE
Suparna Banerjee	SBJ	AEIE
Bibhas Mikap	BM	AEIE
Sujoy kr. Das	SJD	AEIE
Sampa Paul	SMP	AEIE

MEMBER**HOD****PRINCIPAL**

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING (SEC. B)

B TECH-3RD YEAR 1ST SEMESTER

SESSION 2021-2022

COURSE STRUCTURE

3rd. Year, 1st. Semester

A. Theory								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Core Course	ECEN3101	Digital Communication	3	0	0	3	3
2	Professional Core Course	ECEN3102	Digital Signal Processing	3	0	0	3	3
3	Professional Core Course	ECEN3103	Microwave Engineering	3	0	0	3	3
4	Professional Core Course	ECEN3104	Microprocessors and Microcontrollers	3	0	0	3	3
5	Professional Core Course	ECEN3105	Information Theory and Coding	3	0	0	3	3
6	Professional Elective-1	ECEN3131	Telecommunication Systems	3	0	0	3	3
		ECEN3132	Computer Networks					
		ECEN3133	Speech and Audio Processing					
Total Theory				18	0	0	18	18

B. Practical								
1	Professional Core Courses	ECEN3151	Digital Communication Laboratory	0	0	2	2	1
2	Professional Core Courses	ECEN3152	Digital Signal Processing Laboratory	0	0	2	2	1
3	Professional Core Course	ECEN3153	Microwave Engineering Laboratory	0	0	2	2	1
4	Professional Core Course	ECEN3154	Microprocessors and Microcontrollers Laboratory	0	0	2	2	1
Total Practical				0	0	8	8	4
Total of Semester							26	22

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