

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

Faculty Name	Initial	Dept
Prof. Asima Adak	AMD	ECE
Prof. Anindya Sen	AS	ECE
Prof. Soumyo Chatterjee	SC	ECE
Prof. Debanjali Sadhu	DS	ECE
Prof. Arindam Ray	AR	ECE
Prof. Sriparna Bhattacharya	SB	ECE
Prof. Sayantani Dutta	SND	ECE
Prof. Tapas Chakraborty	TC	ECE
Prof. Chandrima Roy	CR	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
Tapas Maity	TM	ECE
Ruby Paul	RP	ECE
Mousumi Samanta	MOU	ECE
Koushik Majumder	KM	AEIE
Bibhas Mikap	BM	AEIE
Sumit kumar bakshi	SKB	AEIE

MEMBER**HOD****Principal**

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING (SEC. C)

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

MEMBER

HOD

Principal