

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF APPLIED ELECTRONICS & INSTRUMENTATION ENGINEERING

B.Tech 3rd Year 1st Semester

Session 2021 – 2022

DAY	9.00 AM – 10.45 AM	11.00 AM – 12.45 PM	12.45 PM – 1.45 PM	1.45 PM – 3.30 PM	3.45 PM – 5.30 PM
MON	LAB/AEIE3152/AMS+SKD /HP+SKB/CB201/ GR.11	LAB/AEIE3152/AMS+SKD /HP+SKB/CB201/ GR.12	BREAK	LAB/AEIE3152/AMS+SKD /HP+SKB/CB201/ GR.21	LAB/AEIE3152/AMS+SKD /HP+SKB/CB201/ GR.22
	LAB/AEIE3153/SAM+IN/ SBJ+SMP/ICT002/ GR.12	LAB/AEIE3153/SAM+IN/ SBJ+SMP/ICT002/ GR.11		LAB/AEIE3153/SAM+DMG/ SBJ+SJD/ICT002/ GR.22	LAB/AEIE3153/SAM+DMG/ SBJ+SJD/ICT002/ GR.21
TUE					
WED	LAB/AEIE3151/AKB+RSG /SJD+HP/ICT103/ GR.11	LAB/AEIE3151/AKB+RSG /SJD+HP/ICT103/ GR.12		LAB/AEIE3151/AKB+RSG /SJD+HP/ICT103/ GR.21	LAB/AEIE3151/AKB+RSG /SJD+HP/ICT103/ GR.22
	LAB/AEIE3153/SAM+IN/ SBJ+SMP/ICT002/ GR.12	LAB/AEIE3153/SAM+IN/ SBJ+SMP/ICT002/ GR.11		LAB/AEIE3153/SAM+DMG/ SBJ+SMP/ICT002/ GR.22	LAB/AEIE3153/SAM+DMG /SBJ+SMP/ICT002/ GR.21
THU					
FRI	LAB/AEIE3151/AKB+RSG /SJD+HP/ICT103/ GR.11	LAB/AEIE3151/AKB+RSG /SJD+HP/ICT103/ GR.12		LAB/AEIE3151/AKB+RSG /SJD+HP/ICT103/ GR.21	LAB/AEIE3151/AKB+RSG /SJD+HP/ICT103/ GR.22
	LAB/AEIE3152/AMS+SKD /BM+SKB/CB201/ GR.12	LAB/AEIE3152/AMS+SKD /BM+SKB/CB201/ GR.11		LAB/AEIE3152/AMS+SKD /BM+SKB/CB201/ GR.22	LAB/AEIE3152/AMS+SKD /BM+SKB/CB201/ GR.21

Group No	Roll No
GR11	1953001 to 1953015
GR12	1953016 to 1953031
GR21	1953032 to 1953049
GR22	1953050 to 1953064

To be Effective from 16th November 2021
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
DEPARTMENT OF APPLIED ELECTRONICS & INSTRUMENTATION ENGINEERING

B.Tech 3rd Year 1st Semester

Session 2021 – 2022

INITIAL	FULLNAME	DEPARTMENT
SKD	Dr.Soumik Das	Applied Electronics & Instrumentation Engineering
SAM	Samiul Alam	
IN	Indrajit Naskar	
SMC	Samik Chakraborty	
AKB	Dr.Anil Kr Bag	
PPS	Dr.Pradip Saha	
DC	Debjyoti Chowdhury	
RSG	Reshma Sengupta	
DMG	Damayanti Ghosh	
AMS	Arindam Sarkar	
SJD	Sujoy Kr. Das	
SKB	Sumit Kr. Bakshi	
HP	Harapriya Panda	
SMP	Sampa Paul	
BM	Bibhas Maikap	
KM	Koushik Mazumder	
SBJ	Suparna Banerjee	

Member

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF APPLIED ELECTRONICS & INSTRUMENTATION ENGINEERING

B.Tech 3rd Year 1st Semester

Session 2021 – 2022

Course Structure

3rd Year 1st Semester Course Structure								
Theory								
Sl. No	Category	Code	Course Title	Contact hrs/wk				Credit Points
				L	T	P	Total	
1	Core Subject Courses	AEIE3101	Process Control	4	0	0	4	4
2	Core Subject Courses	AEIE3102	Power Electronics & Drives	3	0	0	3	3
3	Core Subject Courses	AEIE3103	Microprocessors & Microcontrollers	4	0	0	4	4
4	Core Subject Courses	AEIE3104	Fundamentals of Digital Signal Processing	3	0	0	3	3
5	Program Electives Courses - I	AEIE3131/ AEIE3132/ AEIE3133	Communication Techniques/ Non Conventional Energy Sources / Advanced Sensors	3	0	0	3	3
Total Theory				17	0	0	17	17
Laboratory								
Sl. No	Category	Code	Course Title	Contact hrs/wk				Credit Points
				L	T	P	Total	
1	Core Subject Courses	AEIE3151	Process Control Lab	0	0	3	3	1.5
2	Core Subject Courses	AEIE3152	Power Electronics & Drives Lab	0	0	2	2	1
3	Core Subject Courses	AEIE3153	Microprocessors & Microcontrollers Lab	0	0	2	2	1
Total Laboratory				0	0	7	7	3.5
Total of Semester without Honours Course				17	0	7	24	20.5
Honours								
Sl. No	Category	Code	Course Title	Contact hrs/wk				Credit Points
				L	T	P	Total	
1	Honours	AEIE3111	Introduction to Mechatronics	4	0	0	4	4
Total of Semester with Honours Course				21	0	7	28	24.5

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE FOR LAB CLASSES
<DEPARTMENT of BIOTECHNOLOGY>

B.Tech 3rd Year 1st Semester

SESSION: 2020-2021

DAY	9.00AM – 10:45AM	11.00AM – 12.45PM	12:45 PM- 1.45 PM	1.45PM – 3.30 PM	3.45PM – 5.30 PM
MON	BIOT 3152 DC+SMB(MB)/CB611 Gr. 11	BIOT 3152 DC+SMB(MB)/CB611 Gr. 12	BREAK	BIOT 3152 DC+SMB(MB)/CB611 Gr. 21	BIOT 3152 DC+SMB(MB)/CB611 Gr. 22
	BIOT 3153 NKJ+PC(CB)/CB407 Gr. 12	BIOT 3153 NKJ+PC(CB)/CB407 Gr. 11		BIOT 3153 NKJ+PC(CB)/CB407 Gr. 22	BIOT 3153 NKJ+PC(CB)/CB407 Gr. 21
TUE	BIOT3154 SDE+BC(SD+SB)/CB205 Gr. 21	BIOT3154 SDE+BC(SD+SB)/CB205 Gr. 22		BIOT3154 SDE+BC(SD+SB)/CB205 Gr. 11	BIOT3154 SDE+BC(SD+SB)/CB205 Gr. 12
	BIOT 3151 RG+SMB(SM+DM)/CB409 Gr. 22	BIOT 3151 RG+SMB(SM+DM)/CB409 Gr. 21		BIOT 3151 RG+SMB(SM+DM)/CB409 Gr. 12	BIOT 3151 RG+SMB(SM+DM)/CB409 Gr. 11
WED	BIOT 3152 DC+SMB(MB)/CB611 Gr. 21	BIOT 3152 DC+SMB(MB)/CB611 Gr. 22		BIOT 3152 DC+SMB(MB)/CB611 Gr. 11	BIOT 3152 DC+SMB(MB)/CB611 Gr. 12
	BIOT 3153 NKJ+PC(CB)/CB407 Gr. 22	BIOT 3153 NKJ+PC(CB)/CB407 Gr. 21		BIOT 3153 NKJ+PC(CB)/CB407 Gr. 12	BIOT 3153 NKJ+PC(CB)/CB407 Gr. 11
THU	BIOT3154 SDE+BC(SD+SB)/CB205 Gr. 11	BIOT3154 SDE+BC(SD+SB)/CB205 Gr. 12		BIOT3154 SDE+BC(SD+SB)/CB205 Gr. 21	BIOT3154 SDE+BC(SD+SB)/CB205 Gr. 22
	BIOT 3151 RG+SMB(SM+DM)/CB409 Gr. 12	BIOT 3151 RG+SMB(SM+DM)/CB409 Gr. 11		BIOT 3151 RG+SMB(SM+DM)/CB409 Gr. 22	BIOT 3151 RG+SMB(SM+DM)/CB409 Gr. 21
FRI	BIOT3181 KM+RC(SS)/CB307	BIOT3181 KM+RC(SS)/CB307		BIOT3181 KM+RC(SS)/CB307	
	BIOT3182 SB(AM)/CB416	BIOT3182 SB(AM)/CB416		BIOT3182 SB(AM)/CB416	
	BIOT3183 SDE+BC(CD)/CB309	BIOT3183 SDE+BC(CD)/CB309		BIOT3183 SDE+BC(CD)/CB309	

Group 11: Roll 1956001-016,

Group 12: Roll 017-036,

Group 21: Roll 037-054

Group 22: Roll 056-069

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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 16th November, 2021

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE FOR LAB CLASSES
<DEPARTMENT of BIOTECHNOLOGY>

B.Tech 3rd Year 1st Semester

SESSION: 2020-2021

Faculty Abbreviation	Name of the Faculty	Name of the Department
SB	Prof. Srabanti Basu	Biotechnology
DC	Prof. Dipankar Chaudhuri	Biotechnology
NKJ	Prof. Nandan Kumar Jana	Biotechnology
RG	Prof. Riddhi Goswami	Biotechnology
KM	Prof. Kakali Mukherjee	Biotechnology
RC	Prof. Ruplekha Chatterjee	Biotechnology
SMB	Prof. Soma Banerjee	Biotechnology
BC	Prof. Bhaswati Chakraborty	Biotechnology
SDE	Prof. Sudipta Dey Bandyopadhyay	Biotechnology

TA Abbreviation	Name of the TA	Name of the Department
CB	Chayan Banerjee	Biotechnology
SM	Sharmistha Mukherjee	Biotechnology
CD	Chandralekha Dasgupta	Biotechnology
AM	Abhisek Mukherjee	Biotechnology
MB	Mainak Bhattacharya	Biotechnology
SS	Shubhasree Sengupta	Biotechnology
DM	Dipankar Manna	Biotechnology
SD	Shyamasree Das	Chemical
SBH	Saswati Bhattacharya	Chemical
SB	Selina Begam	Chemical

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE FOR LAB CLASSES
<DEPARTMENT of BIOTECHNOLOGY>

B.Tech 3rd Year 1st Semester

SESSION: 2020-2021

3rd Year 1st Semester

A. THEORY								
Sl No	Course Code	Field	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	INCO3016	Mandatory	Indian Constitution and Civil Society	2	0	0	2	0
2	BIOT3101	Prof. Core	Genetics	3	0	0	3	3
3	BIOT3102	Prof. Core	Bioinformatics	3	0	0	3	3
4	BIOT3103	Prof. Core	Recombinant DNA Technology	3	0	0	3	3
5	BIOT3104	Prof. Core	Transfer Operation-II	3	0	0	3	3
6	BIOT3131	Prof. Elective 1	Food Biotechnology	3	0	0	3	3
	BIOT3132		Environmental Biotechnology					
	BIOT3133		Bioprocess & Process Instrumentation					
Total of Theory				17	0	0	17	15
B. PRACTICAL/ LABORATORY								
7	BIOT3151	Prof. Core	Genetics lab	0	0	2	2	1
8	BIOT3152	Prof. Core	Bioinformatics lab	0	0	2	2	1
9	BIOT3153	Prof. Core	Recombinant DNA Technology lab	0	0	2	2	1
10	BIOT3154	Prof. Core	Transfer Operation-II lab	0	0	2	2	1
11	BIOT3181	Prof. Elective 1	Food Biotechnology Lab	0	0	2	2	1
	BIOT3182		Environmental Biotechnology Lab					
	BIOT3183		Bioprocess & Process Instrumentation Lab					
Total of Practical				0	0	10	10	5
Total of Semester				17	0	10	27	20

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CIVIL ENGINEERING

B. Tech.: 3rd Year 5th Semester (Sec-A)

SESSION: 2021 – 2022 (Odd Semester)

DAY	9.00 AM – 10.45 AM	11.00 AM – 12.45 PM	12.45 PM – 1.45 PM	1.45 PM – 3.30 PM	3.45 PM – 5.30 PM
MON	A11 / LAB / CIVL 3152 / DC (DR) / CME 201	A12 / LAB / CIVL 3152 / DC (UK) / CME 201	B	A21 / LAB / CIVL 3152 / DC (DR) / CME 201	A22 / LAB / CIVL 3152 / DC (UK) / CME 201
	A12 / LAB / CIVL 3152 / SS (SDG) / CME 207	A11 / LAB / CIVL 3152 / SS (TH) / CME 207		A22 / LAB / CIVL 3152 / SS (SDG) / CME 207	A21 / LAB / CIVL 3152 / SS (TH) / CME 207
TUE	A11 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	A12 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	R	A21 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	A22 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206
	A12 / LAB / CSEN 3156 / LMD (TBA) / ICT B09	A11 / LAB / CSEN 3156 / LMD (TBA) / ICT B09		A22 / LAB / CSEN 3156 / LMD (TBA) / ICT B09	A21 / LAB / CSEN 3156 / LMD (TBA) / ICT B09
WED			E		
THU	A21 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	A22 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	A	A11 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	A12 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206
	A22 / LAB / CSEN 3156 / LMD (TBA) / ICT B09	A21 / LAB / CSEN 3156 / LMD (TBA) / ICT B09		A12 / LAB / CSEN 3156 / LMD (TBA) / ICT B09	A11 / LAB / CSEN 3156 / LMD (TBA) / ICT B09
FRI			K		

Group No.	Roll No.
A11	1958002 – 1958019
A12	1958020 – 1958037
A21	1958038 – 1958059
A22	1958061 – 1958140

To be Effective from 16.11.2021

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 CIVIL ENGINEERING

B. Tech.: 3rd Year 5th Semester (Sec-A)

SESSION: 2021 – 2022 (Odd Semester)

Abbreviations:

INITIAL	FULL NAME	DEPARTMENT
SS	Prof. (Dr.) Sarmila Sahoo	Civil Engineering
DC	Prof. Dona Chatterjee	Civil Engineering
BS	Prof. Bedshruti Sen	Civil Engineering
CB	Prof. Chandrima Bhadra	Civil Engineering
BP	Mr. Biswajit Paul (TA)	Civil Engineering
BPJ	Mr. Bablu Panja (TA)	Civil Engineering
DR	Ms. Dipika Roy (TA)	Civil Engineering
SM	Ms. Sudipa Mandal (TA)	Civil Engineering
TH	Mr. Tapan Halder (TA)	Civil Engineering
UK	Mr. Ujjal Kundu (TA)	Civil Engineering
SDG	Mr. Suryadeep Dasgupta (TA)	Civil Engineering
LMD	Prof. LopaMudra Dey	Computer Science Engg.

To be Effective from 16.11.2021

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Member

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CIVIL ENGINEERING

B. Tech.: 3rd Year 5th Semester (Sec-A)

SESSION: 2021 – 2022 (Odd Semester)

COURSE STRUCTURE:



THIRD YEAR FIFTH SEMESTER

A. Theory							
Sl. No.	Code	Subject	Contacts Hours / Week			Total	Credit Points
			L	T	P		
1.	CIVL 3101	Structural Analysis – II	3	1	0	4	4
2.	CIVL 3102	Design of RCC Structures	3	1	0	4	4
3.	CIVL 3103	Environmental Engineering	3	1	0	4	4
4.	CSEN 3106	Data Structure & RDBMS	4	0	0	4	4
5.	CIVL 3141 - CIVL 3144	Professional Elective - I	3	0	0	3	3
6.	INCO 3016	Indian Constitution and Civil Society (Mandatory Course)	2	0	0	2	0
Total Theory			18	3	0	21	19
B. Laboratory							
1.	CIVL 3152	RCC Design and Detailing Lab	0	0	3	3	1.5
2.	CIVL 3153	Environmental Engineering Lab	0	0	3	3	1.5
3.	CSEN 3156	RDBMS Lab	0	0	3	3	1.5
Total Practical			0	0	9	9	4.5
Total of Semester			18	3	9	30	23.5

To be Effective from 16.11.2021

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 CIVIL ENGINEERING

B. Tech.: 3rd Year 5th Semester (Sec-B)

SESSION: 2021 – 2022 (Odd Semester)

DAY	9.00 AM – 10.45 AM	11.00 AM – 12.45 PM	12.45 PM – 1.45 PM	1.45 PM – 3.30 PM	3.45 PM – 5.30 PM
MON			B		
TUE	B11 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	B12 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	R	B21 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	B22 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206
	B12 / LAB / CSEN 3156 NB (TBA) / ICT B11	B11 / LAB / CSEN 3156 NB (TBA) / ICT B11		B22 / LAB / CSEN 3156 NB (TBA) / ICT B11	B21 / LAB / CSEN 3156 NB (TBA) / ICT B11
WED	B11 / LAB / CIVL 3152 / DC (DR) / CME 201	B12 / LAB / CIVL 3152 / DC (BP) / CME 201	E	B21 / LAB / CIVL 3152 / DC (DR) / CME 201	B22 / LAB / CIVL 3152 / DC (BP) / CME 201
	B12 / LAB / CIVL 3152 / SS (SDG) / CME 207	B11 / LAB / CIVL 3152 / SS (TH) / CME 207		B22 / LAB / CIVL 3152 / SS (SDG) / CME 207	B21 / LAB / CIVL 3152 / SS (TH) / CME 207
THU	B21 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	B22 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	A	B11 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206	B12 / LAB / CIVL 3153 / CB, BS (BPJ, SM) / CME 206
	B22 / LAB / CSEN 3156 NB (TBA) / ICT B11	B21 / LAB / CSEN 3156 NB (TBA) / ICT B11		B12 / LAB / CSEN 3156 NB (TBA) / ICT B11	B11 / LAB / CSEN 3156 NB (TBA) / ICT B11
FRI			K		

Group No.	Roll No.
B11	1958065 – 1958083
B12	1958084 – 1958104
B21	1958105 – 1958123
B22	1958124 – 1958159

To be Effective from 16.11.2021

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
DEPARTMENT OF CIVIL ENGINEERING

B. Tech.: 3rd Year 5th Semester (Sec-B)

SESSION: 2021 – 2022 (Odd Semester)

Abbreviations:

INITIAL	FULL NAME	DEPARTMENT
SS	Prof.(Dr.) SarmilaSahoo	Civil Engineering
DC	Prof. Dona Chatterjee	Civil Engineering
BS	Prof. Bedshruti Sen	Civil Engineering
CB	Prof. Chandrima Bhadra	Civil Engineering
BP	Mr. Biswajit Paul (TA)	Civil Engineering
BPJ	Mr. Bablu Panja (TA)	Civil Engineering
DR	Ms. Dipika Roy (TA)	Civil Engineering
SM	Ms. Sudipa Mandal (TA)	Civil Engineering
TH	Mr. Tapan Halder (TA)	Civil Engineering
UK	Mr. Ujjal Kundu (TA)	Civil Engineering
SDG	Mr. Suryadeep Dasgupta (TA)	Civil Engineering
NB	Prof. (Dr.) Nilina Bera	Computer Science Engg.

To be Effective from 16.11.2021

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CIVIL ENGINEERING

B. Tech.: 3rd Year 5th Semester (Sec-B)

SESSION: 2021 – 2022 (Odd Semester)

COURSE STRUCTURE:



THIRD YEAR FIFTH SEMESTER

A. Theory							
Sl. No.	Code	Subject	Contacts Hours / Week			Total	Credit Points
			L	T	P		
1.	CIVL 3101	Structural Analysis – II	3	1	0	4	4
2.	CIVL 3102	Design of RCC Structures	3	1	0	4	4
3.	CIVL 3103	Environmental Engineering	3	1	0	4	4
4.	CSEN 3106	Data Structure & RDBMS	4	0	0	4	4
5.	CIVL 3141 - CIVL 3144	Professional Elective - I	3	0	0	3	3
6.	INCO 3016	Indian Constitution and Civil Society (Mandatory Course)	2	0	0	2	0
Total Theory			18	3	0	21	19
B. Laboratory							
1.	CIVL 3152	RCC Design and Detailing Lab	0	0	3	3	1.5
2.	CIVL 3153	Environmental Engineering Lab	0	0	3	3	1.5
3.	CSEN 3156	RDBMS Lab	0	0	3	3	1.5
Total Practical			0	0	9	9	4.5
Total of Semester			18	3	9	30	23.5

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

3RD YEAR 1ST SEMESTER

SEC-A

SESSION 2021-2022

	9.00 AM – 10.45 AM	11 AM – 12.45 PM	12:45 PM – 1.45 PM	1.45 PM – 3:30 PM	3:45PM-5:50PM
MONDAY	LAB /ECEN 3151/SND/A11/ ICT 401/PM*	LAB /ECEN 3151/SND/A12/ ICT 401/MS*	B	LAB /ECEN 3151/SND/A21/ ICT 401/AD*	LAB /ECEN 3151/SND/A22/ ICT 401/PM*
	LAB/ECEN 3152/DM/A12/ ICT 604/AD*	LAB/ECEN 3152/DM/A11/ ICT 604/AD*		LAB/ECEN 3152/DM/A22/ ICT 604/MOU*	LAB/ECEN 3152/DM/A21/ ICT 604/MOU*
TUESDAY			R		
WEDNESDAY	LAB /ECEN 3151/SND/A11/ ICT 403/PM*	LAB /ECEN 3151/SND/A12/ ICT 403/SM*	E	LAB /ECEN 3151/SND/A21/ ICT 403/PM*	LAB /ECEN 3151/SND/A22/ ICT 403/SM*
THURSDAY			A		
FRIDAY	LAB/ECEN 3153/DR/A11/ ICT 503/DP*	LAB/ECEN 3153/DR/A12/ ICT 503/DP*	K	LAB/ECEN 3153/DR/A21/ ICT 503/RP*	LAB/ECEN 3153/DR/A22/ ICT 503/RP*
	LAB/ECEN3154 /SB/A12/ICT 002/KM*+SBJ*	LAB/ECEN3154 /SB/A11/ICT 002/ KM*+SBJ*		LAB/ECEN3154 /SB/A22/ICT 002/KM*+SMP*	LAB/ECEN3154 /SB/A21/ICT 002/KM*+SMP*

Group No	Roll No
GR11	1952001 to 1952019
GR12	1952020 to 1952219
GR21	1952034 to 1952052
GR22	1952053 to 1952224

To be effective from 16th November, 2021.

Member

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

3RD YEAR 1ST SEMESTER

SEC-A

SESSION 2021-2022

FACULTY NAMES

Faculty Names	Initials	Department
Prof. Sriparna Bhattacharya	SB	ECE
Prof. Sayantani Dutta	SND	ECE
Prof. Debamita Roy	DR	ECE
Prof. Dulal Mandal	DM	ECE

TA NAMES

TA Names	Initials	Department
Ms. Prativa Mondal	PM	ECE
Mr. Arindam Das	AD	ECE
Ms. Madhabi Samanta	MS	ECE
Ms. Mousumi Samanta	MOU	ECE
Mr. Sushanta Mandal	SM	ECE
Ms. Debjani Paul	DP	ECE
Ms. Rubi Paul	RP	ECE
Mr. Koushik Majumder	KM	AEIE
Ms. Sampa Paul	SMP	AEIE
Ms. Suparna Banerjee	SBJ	AEIE

To be effective from 16th November, 2021.

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

3RD YEAR 1ST SEMESTER

SEC-A

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-I	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

To be effective from 16th November, 2021.

Member

HOD

PRINCIPAL

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

3RD YEAR 1ST SEMESTER

SEC-B

SESSION 2021-2022

	9.00 AM – 10.45 AM	11 AM – 12.45 PM	12:45 PM – 1.45 PM	1.45 PM – 3:30 PM	3:45PM-5:50PM
MONDAY	LAB /ECEN 3151/SDG/B12/ ICT 403/STM*	LAB /ECEN 3151/ SDG/B11/ ICT 403/STM*	B	LAB /ECEN 3151/SDG/B22/ ICT 403/STM*	LAB /ECEN 3151/SDG/B21/ ICT 403/MS*
TUESDAY	LAB/ECEN 3153/TD/B11/ ICT 503/TM*	LAB/ECEN 3153/TD/B12/ ICT 503/DP*	R	LAB/ECEN 3153/TD/B21/ ICT 503/DP*	LAB/ECEN 3153/TD/B22/ ICT 503/DP*
	LAB/ECEN 3152/MS/B12/ ICT 604/RP*	LAB/ECEN 3152/MS/B11/ ICT 604/RP*		LAB/ECEN 3152/MS/B22/ ICT 604/RP*	LAB/ECEN 3152/MS/B21/ ICT 604/SM*
WEDNESDAY			E		
THURSDAY	LAB/ECEN 3154 / PS/B11/ICT 002/KM*+BM*	LAB/ECEN 3154 / PS/B12/ICT 002/KM*+BM*	A	LAB/ECEN 3154/ PS/B21/ICT 002/KM*+BM*	LAB/ECEN 3154 / PS/B22/ICT 002/KM*+BM*
	LAB /ECEN 3151/SDG/B12/ ICT 403/TM*	LAB /ECEN 3151/ SDG/B11/ ICT 403/TM*		LAB /ECEN 3151/SDG/B22/ ICT 403/TM*	LAB /ECEN 3151/SDG/B21/ ICT 403/STM*
FRIDAY			K		

Group No	Roll No
GR11	1952067 to 1952084
GR12	1952085 to 1952229
GR21	1952102 to 1952121
GR22	1952122 to 1952234

To be effective from 16th November, 2021.

Member

HOD

PRINCIPAL

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

3RD YEAR 1ST SEMESTER

SEC-B

SESSION 2021-2022

FACULTY NAMES

Faculty Names	Initial	Department
Prof. Md. Shahnawaz	MS	ECE
Prof. ShounakDasgupta	SDG	ECE
Prof. Tania Das	TD	ECE
Prof. Pratima Shaw	PS	ECE

TA NAMES

TA Names	Initials	Department
Ms. Simantani Mandal	STM	ECE
Mr. Tapas Kumar Maiti	TM	ECE
Ms. Madhabi Samanta	MS	ECE
Mr. Sushanta Mandal	SM	ECE
Ms. Debjani Paul	DP	ECE
Ms. Rubi Paul	RP	ECE
Mr. Koushik Majumder	KM	AEIE
Mr. Bibhas Maikap	BM	AEIE

To be effective from 16th November, 2021.

Member

HOD

PRINCIPAL

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

3RD YEAR 1ST SEMESTER

SEC-B

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-I	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

To be effective from 16th November, 2021.

Member

HOD

PRINCIPAL

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

3RD YEAR 1ST SEMESTER

SEC-C

SESSION 2021-2022

	9.00 AM – 10.45 AM	11 AM – 12.45 PM	12:45 PM – 1.45 PM	1.45 PM – 3:30 PM	3:45PM-5:50PM
MONDAY			B		
TUESDAY	LAB /ECEN 3151/AMD/C11/ICT 403/MS*	LAB /ECEN 3151/AMD/C12/ICT 403/MS*	R	LAB /ECEN 3151/AMD/C21/ICT 403/MS*	LAB /ECEN 3151/AMD/C22/ICT 403/PM*
	LAB/ECEN 3154/AS/C12/ICT 002/BM*+SKB*	LAB/ECEN 3154/AS/C11/ICT 002/BM*+SKB*		LAB/ECEN 3154/SB/C22/ICT 002/BM*+SBJ*	LAB/ECEN 3154/SB/C21/ICT 002/BM*+SBJ*
WEDNESDAY	LAB /ECEN 3151/AMD/C11/ICT 401/AD*	LAB /ECEN 3151/AMD/C12/ICT 401/AD*	E	LAB /ECEN 3151/AMD/C21/ICT 401/SM*	LAB /ECEN 3151/AMD/C22/ICT 401/STM*
THURSDAY	LAB/ECEN 3152/DS/C11/ ICT 604/MOU*	LAB/ECEN 3152/DS/C12/ ICT 604/AD*	A	LAB/ECEN 3152/DS/C21/ ICT 604/SM*	LAB/ECEN 3152/DS/C22/ ICT 604/SM*
	LAB/ECEN 3153/SC/C12/ ICT 503/PSD*	LAB/ECEN 3153/SC/C11/ ICT 503/PSD*		LAB/ECEN 3153/SC/C22/ ICT 503/PSD*	LAB/ECEN 3153/SC/C21/ ICT 503/TM*
FRIDAY			K		

Group No	Roll No
GR11	1952133 to 1952152
GR12	1952153 to 1952237
GR21	1952166 to 1952185
GR22	1952186 to 1952204

To be effective from 16th November, 2021.

Member

HOD

PRINCIPAL

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

3RD YEAR 1ST SEMESTER

SEC-C

SESSION 2021-2022

FACULTY NAMES

Faculty Name	Initial	Dept
Prof. Asima Adak	AMD	ECE
Prof. AnindyaSen	AS	ECE
Prof. SoumyoChatterjee	SC	ECE
Prof. Debanjali Sadhu	DS	ECE
Prof. Sriparna Bhattacharya	SB	ECE

TA NAMES

TA Names	Initials	Department
Ms Prativa Mondal	PM	ECE
Mr. Arindam Das	AD	ECE
Ms. Madhabi Samanta	MS	ECE
Ms. Mousumi Samanta	MOU	ECE
Mr. Sushanta Mandal	SM	ECE
Mr. Partha Sarathi Das	PSD	ECE
Ms. Simantani Mandal	STM	ECE
Mr. Bibhas Maikap	BM	AEIE

To be effective from 16th November, 2021.

Member

HOD

PRINCIPAL

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

3RD YEAR 1ST SEMESTER

SEC-C

SESSION 2021-2022

Mr. Sumit Kumar Bakshi	SKB	AEIE
Ms. Suparna Banerjee	SBJ	AEIE

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-I	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

To be effective from 16th November, 2021.

Member

HOD

PRINCIPAL

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 3rd year 1st Semester

Session 2021– 2022

DAY	9.00 AM – 10.45 AM	11 AM – 12.45 PM	12.45 PM – 1.45 PM	1.45 PM – 3.30 PM	3.45 PM – 5.30 PM
MON	CHEN 3151/Gr 1A/SC, MG/ CB 315	CHEN 3151/Gr 1B/SC, MG/ CB 315	Lunch Break	CHEN 3151/Gr 2A/DS, MG/ CB 315	CHEN 3151/Gr 2B/DS, MG/ CB 315
	CHEN 3153/Gr 1B/DD, SS,SD/CB 214	CHEN 3153/Gr 1A/DD, SS,SD/CB 214		CHEN 3153/Gr 2B/ARS, SS,SD/CB 214	CHEN 3153/Gr 2A/ARS, SS,SD/CB 214
TUE	CHEN 3152/Gr 1A/AG,SBG,SM/CB 212	CHEN 3152/Gr 1B/AG,SBG,SM/CB 212		CHEN 3152/Gr 2A/PS, SM,SBG/ CB 212	CHEN 3152/Gr 2B/PS, SM,SBG/ CB 212
	CHEN 3151/Gr 1B/SC, MG/ CB 315	CHEN 3151/Gr 1A/SC, MG/ CB 315		CHEN 3151/Gr 2B/DS, MG/ CB 315	CHEN 3151/Gr 2A/DS, MG/ CB 315
WED	CHEN 3153/Gr 1A/DD, SS,SD/CB 214	CHEN 3153/Gr 1B/DD, SS,SD/CB 214		CHEN 3153/Gr 2A/ARS, SS,SD/CB 214	CHEN 3153/Gr 2B/ARS, SS,SD/CB 214
	CHEN 3152/Gr 1B/AG,SBG,SM/CB 212	CHEN 3152/Gr 1A/AG,SBG,SM/CB 212		CHEN 3152/Gr 2B/PS, SM,SBG/ CB 212	CHEN 3152/Gr 2A/PS, SM,SBG/ CB 212
THU					
FRI					

To be Effective from 16th November, 2021

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 CHEMICAL ENGINEERING

B.Tech 3rd year 1st Semester

Session 2021– 2022

INITIAL	FULL NAME OF FACULTY MEMBER	DEPARTMENT
SC	Prof. Sulagna Chatterjee	Chemical Engineering
PS	Prof. Pramita Sen	Chemical Engineering
DS	Prof. Dwaipayan Sen	Chemical Engineering
AG	Prof. Avijit Ghosh	Chemical Engineering
DD	Prof. Diptendu Datta	Chemical Engineering
ARS	Prof. Aparna Roy Sarkar	Chemical Engineering

T.A. Names

SM – Mr. Subrata Mukherjee

SS – Mr. Sudipto Shit

SBG – Ms. Selina Begum

SD – Ms. Shyamasree Das

MG – Ms. Manashi Ghosh

Member

HOD

Principal

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CHEMICAL ENGINEERING

B.Tech 3rd year 1st Semester

Session 2021 – 2022

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

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

Member

HOD

Principal

Principal

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF ELECTRICAL ENGINEERING

B.Tech. 3rd Year, 1st Semester

SESSION: 2021– 2022

DAY	9:00 AM – 10:45 AM	11:00 AM – 12:45 PM	12:45 PM – 1:45 PM	1:45 PM – 3:30 PM	3:45 PM – 5:30 PM
MON					
TUE	ELEC 3151/GR11/SCD/TH+NKM+BM/ CME514	ELEC 3151/GR12/SCD/TH+NKM+BM/ CME514	BREAK	ELEC 3151/GR21/NBR/TH+NKM+BM/ CME514	ELEC 3151/GR22/NBR/TH+NKM+BM/ CME514
	ELEC 3153/GR12/SD/SDD+RDC+SK/ CME507	ELEC 3153/GR11/SD/SDD+RDC+SK/ CME507		ELEC 3153/GR22/AK/SDD+RDC+SK/ CME507	ELEC 3153/GR21/AK/SDD+RDC+SK/ CME507
WED	ELEC 3152/GR11/SM/SBH+TH+BM/ CME506	ELEC 3152/GR12/SM/SBH+BM+AS/ CME506		ELEC 3152/GR21/SS/SBH+TH+BM/ CME506	ELEC 3152/GR22/SS/SBH+BM+AS/ CME506
	ELEC 3154/GR12/JS/SDD+RDC+TDK/ CME414	ELEC 3154/GR11/JS/SDD+TH+TDK/ CME414		ELEC 3154/GR22/RB/SDD+RDC+TDK/ CME414	ELEC 3154/GR21/RB/SDD+TH+TDK/ CME414
THU	ELEC 3151/GR11/SCD/TH+NKM+BM/ CME514	ELEC 3151/GR12/SCD/TH+NKM+BM/ CME514		ELEC 3151/GR21/NBR/TH+NKM+BM/ CME514	ELEC 3151/GR22/NBR/TH+NKM+BM/ CME514
	ELEC 3153/GR12/SD/SDD+RDC+SK/ CME507	ELEC 3153/GR11/SD/SDD+RDC+SK/ CME507		ELEC 3153/GR22/AK/SDD+RDC+SK/ CME507	ELEC 3153/GR21/AK/SDD+RDC+SK/ CME507
FRI	ELEC 3152/GR11/SM/SBH+TH+BM/ CME506	ELEC 3152/GR12/SM/SBH+BM+AS/ CME506		ELEC 3152/GR21/SS/SBH+TH+BM/ CME506	ELEC 3152/GR22/SS/SBH+BM+AS/ CME506
	ELEC 3154/GR12/JS/SDD+RDC+TDK/ CME414	ELEC 3154/GR11/JS/SDD+TH+TDK/ CME414		ELEC 3154/GR22/RB/SDD+RDC+TDK/ CME414	ELEC 3154/GR21/RB/SDD+TH+TDK/ CME414

To be Effective from 16.11.2021

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 ELECTRICAL ENGINEERING

B.Tech. 3rd Year, 1st Semester

SESSION: 2021– 2022

INITIALS	FACULTY NAME	DEPARTMENT
SD	DR. SAIBAL DUTTA	EE
SM	MR. SUDIPTA MITRA	EE
SCD	MR. SANJAY CHANDRA DAS	EE
SS	MS. SARMISTHA SINHA	EE
JS	MS. JAYITA SARKAR	EE
RB	MR. REETWIK BHADRA	EE
AK	MR. ANIRBAN KOLAY	EE
NBR	DR. NABAMITA BANERJEE ROY	EE

INITIALS	TA NAME	DEPARTMENT
RDC	MS. RUPALI DEY CHATTERJEE	EE
TH	MR. TUHIN HALDER	EE
SBH	MR. SWARAJ BANDHU HARI	EE
SDD	MR. SHUBHADEEP DAS	EE
NKM	MR. NIKHIL MAITY	EE
BM	MR. BISWAJYOTI MUKHERJEE	EE
SK	MS. SANTA KOLEY	EE
TDK	MS. TAPASI DAS KUNDU	EE
AS	MS. ASMITA SAHA	EE

To be Effective from 16.11.2021

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 ELECTRICAL ENGINEERING

B.Tech. 3rd Year, 1st Semester

SESSION: 2021– 2022

3rd Year 1st Semester Course Structure

Theory:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3101	Electrical Machines-II	3	1	0	4	4
2.	ELEC3102	Power System-I	3	1	0	4	4
3.	ELEC3103	Control System	3	1	0	4	4
4.	ELEC3104	Power Electronics	3	0	0	3	3
5.	Professional Elective-I		3	0	0	3	3
Mandatory Course							
6.	INCO3016	Indian Constitution and Civil Society	2	0	0	2	0
Total Theory			17	3	0	20	18

Practical/Sessional:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3151	Electrical Machines-II Lab	0	0	2	2	1
2.	ELEC3152	Power System-I Lab	0	0	2	2	1
3.	ELEC3153	Control System Lab	0	0	2	2	1
4.	ELEC3154	Power Electronics Lab	0	0	2	2	1
Total Laboratory			0	0	8	8	4
TOTAL OF SEMESTER						28	22

Professional Elective-I Paper (any one)

5(a). ELEC3141 Digital Signal Processing

5(b). ELEC3142 Computational Electromagnetics

To be Effective from 01.10.2021

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

Students should target 100% attendance

**HERITAGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING**

B. Tech.: 3rd Year 5th Semester (Sec-A)

TIME TABLE

SESSION: 2021 – 2022 (Odd Semester)

(A11: 1957001 - 1857018; A12: 1857019- 1857037; A21: 1857038 -1857057; A22:1857059 -1857077)

DAY		9:00AM to 10:45AM	11:00AM to 12:45 PM	12:45PM to 1:45PM	1:45 PM to 3:30PM	3:45PM to 5:30PM
MON	A11	MECH 3155/MB/ SD+STR/ CME 607/Gr A11	MECH 3152/AJB/SCB+MM/ CME 114/Gr A11	B R E A K		
	A12	MECH 3152/AJB/SCB+SP/CME 114/Gr A12	MECH 3155/MB/ SD+STR/ CME 607/ Gr A12			
	A21				MECH 3155/MB/ SJ+STR/ CME 607/Gr A21	MECH 3152/AJB//SJ+STR/CME 114/A21
	A22				MECH 3152/AJB//SG+RR/CME 114/A22	MECH 3155/MB/ RR+SJ/ CME 607/ Gr A22
TUE		MECH 3181/RS/ SD / CME 601 (1957008-1957097)	MECH 3181/RS/ SCD / CME 601 (1957008-1957097)		MECH 3181/RS/ SD / CME 601 (1957077-1957145)	MECH 3181/RS/ SCD / CME 601 (1957077-1957145)
		MECH 3182/BP/MM+SC/CME 116/ (1957003-1957057))	MECH 3182/BP/MM+SC/CME 116 (1957003-1957057))		MECH 3182/BP/MM+SC/CME 116 (1957070-1957149)	MECH 3182/BP/MM+SC/CME 116 (1957070-1957149)
		MECH 3183/NC/ SBH+AS/ CME 514 (1957002-1957075)	MECH 3183/NC/ SBH+AS/CME 514(1957002-1957075)		MECH 3183/NC/ SBH+AS/CME 514 (1957077-1957145)	MECH 3183/NC/ SBH+AS/ CME 514(1957077-1957145)
		MECH 3184/RNM/ TBA /CME 105 (1957001-1957067))	MECH 3184/RNM/ TBA / CME 105(1957001-1957067))		MECH 3184/RNM/ TBA /CME 105(1957069-1957151)	MECH 3184/RNM/ TBA /CME 105(1957069-1957151)
WED						
THU	A11				MECH 3155/ABS/ STR+SJ/ CME 607/ Gr A11	MECH 3152/RS/RR+SCB/CME 114/ Gr A11
	A12				MECH 3152/RS/RR+MM/CME 114/ Gr A12	MECH 3155/ABS/ STR+SJ/ CME 607/Gr A12
	A21	MECH 3155/ABS/ STR+SD/ CME 607/ Gr A21	MECH 3152/RS/STR+SG/CME 114/Gr A21			
	A22	MECH 3152/RS/RR+SG/CME 114/Gr A22	MECH 3155/ABS/ SD+STR/ CME 607/Gr A22			
FRI						

To be effective from 16th Nov, 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
DEPARTMENT OF MECHANICAL ENGINEERING**

B. Tech.: 3rd Year 5th Semester (Sec-A)

TIME TABLE

SESSION: 2021 – 2022 (Odd Semester)

(A11: 1957001 - 1857018; A12: 1857019- 1857037; A21: 1857038 -1857057; A22:1857059 -1857077)

Full Name	Initial	Department
Prof. Manik Barman	MB	ME
Prof. Arup joyti Bhowal	AJB	ME
Prof. Rajarshi Sengupta	RS	ME
Prof. Amalendu Biswas	ABS	ME
Prof. Nabamita Chaterjee	NC	EE
Prof. Bankim Pattanayak	BP	ME
Prof. Rudranath Mitra	RNM	ECE
Sudipto Goswami	SG	ME
Rajib Khan	RK	ME
Sanat Chandra Basu	SCB	ME
Shyam chand dey	SCD	ME
Mrinmoy Mondal	MM	ME
Ms. Asmita Saha	AS	EE
Swaraj Bandhu Hari	SBH	EE
Subham Jana	SJ	ME
Ritesh Roy	RR	ME

To be effective from 16th Nov, 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
DEPARTMENT OF MECHANICAL ENGINEERING

B. Tech.: 3rd Year 5th Semester (Sec-A)

TIME TABLE

SESSION: 2021 – 2022 (Odd Semester)

(A11: 1957001 - 1857018; A12: 1857019- 1857037; A21: 1857038 -1857057; A22:1857059 -1857077)

Theory								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Core Courses	MECH 3101	Machine Design-I	3	0	0	3	3
2	Professional Core Courses	MECH 3102	Heat Transfer	4	0	0	4	4
3	Professional Core Courses	MECH 3103	Engineering Materials	3	0	0	3	3
4	Professional Core Courses	MECH 3104	Machining & Machine Tools	3	0	0	3	3
5	Professional Core Courses	MECH 3105	Dynamics of Machines	3	0	0	3	3
6	Professional Elective Courses	MECH 3131-3134	Professional Elective - I	3	0	0	3	3
7	Mandatory Courses	INCO 3016	Indian Constitution and Civil Society	2	-	-	2	0
Total Theory				21	0	0	21	19
Laboratory/ Practical								
1	Professional Core Courses	MECH 3152	Applied Thermodynamics & Heat Transfer Lab	0	0	3	3	1.5
2	Professional Core Courses	MECH 3155	Dynamics of Machines Lab	0	0	3	3	1.5
3	Professional Elective Courses	MECH 3181-3184	Professional Elective - I Lab	0	0	3	3	1.5
Total Practical				0	0	9	9	4.5
Total of Semester				21	0	9	30	23.5

List of Professional Elective I:

1. MECH 3131 : Fluid Power Control
2. MECH 3132 : Refrigeration & Air Conditioning
3. MECH 3133 : Electrical Machines
4. MECH 3134 : Data Structure & RDBMS

List of Professional Elective I Lab:

1. MECH 3181 : Fluid Power Control Lab
2. MECH 3182 : Refrigeration & Air Conditioning Lab
3. MECH 3183 : Electrical Machines Lab
4. MECH 3184 : RDBMS Lab

To be effective from 16th Nov, 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
DEPARTMENT OF MECHANICAL ENGINEERING**

B. Tech.: 3rd Year 5th Semester (Sec-B)

TIME TABLE

SESSION: 2021 – 2022 (Odd Semester)

(B11: 1957080 - 1857096; B12: 1857097- 1857113; B21: 1857114 -1857133; B22:1857134 -1857155)

DAY		9:00AM to 10:45AM	11:00AM to 12:45 PM	12:45PM to 1:45PM	1:45 PM to 3:30PM	3:45PM to 5:30PM
MON						
TUE		MECH 3181/RS/ SD / CME 601 (1957008-1957097)	MECH 3181/RS/ SCD / CME 601 (1957008-1957097)	B R E A K	MECH 3181/RS/ SD / CME 601 (1957077-1957145)	MECH 3181/RS/ SCD / CME 601 (1957077-1957145)
		MECH 3182/BP/MM+SC/CME 116/ (1957003-1957057))	MECH 3182/BP/MM+SC/CME 116 (1957003-1957057))		MECH 3182/BP/MM+SC/CME 116 (1957070-1957149)	MECH 3182/BP/MM+SC/CME 116 (1957070-1957149)
		MECH 3183/NC/ SBH+AS/ CME 514 (1957002-1957075)	MECH 3183/NC/ SBH+AS/ CME 514 (1957002-1957075)		MECH 3183/NC/ SBH+AS/ CME 514 (1957077-1957145)	MECH 3183/NC/ SBH+AS/ CME 514 (1957077-1957145)
		MECH 3184/RNM/ TBA /CME 105 (1957001-1957067))	MECH 3184/RNM/ TBA / CME 105 (1957001-1957067))		MECH 3184/RNM/ TBA /CME 105 (1957069-1957151)	MECH 3184/RNM/TBA /CME 105 (1957069-1957151)
WED	B11	MECH 3155/VKS/SJ+RR/CME 607/B11	MECH 3152/DB/SG+SP/CME 114/B11			
	B12	MECH 3152/DB/SG+SP/CME 114/B12	MECH 3155/VKS/SJ+RR/CME 607/B12			
	B21				MECH 3155/VKS/SJ+SD/CME 607/B21	MECH 3152/DB/SG+MM/CME 114/B21
	B22				MECH 3152/DB/SG+SCB/CME 114/B22	MECH 3155/VKS/SJ+SD/CME 607/B22
THU						
FRI	B11				MECH 3155/RB/SJ+SD/CME 607/B11	MECH 3152/AR/SCB+SP/CME 114/Gr B11
	B12				MECH 3152/AR/SCB+SP/CME 114/Gr B12	MECH 3155/RB/SJ+SD/ CME 607/ B12
	B21	MECH 3155/RB/RK+STR/CME 607/B21	MECH 3152/AR/SG+RR/CME 114/B22			
	B22	MECH 3152/AR/SG+SC/CME 114/B22	MECH 3155/RB/RK+STR/CME 607, B22			

To be effective from 16th Nov, 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
DEPARTMENT OF MECHANICAL ENGINEERING**

B. Tech.: 3rd Year 5th Semester (Sec-B)

TIME TABLE

SESSION: 2021 – 2022 (Odd Semester)

(B11: 1957080 - 1857096; B12: 1857097- 1857113; B21: 1857114 -1857133; B22:1857134 -1857155)

Faculty Name	Initial	Department
Prof Debiprasad Banerjee	DB	ME
Prof. Vishnu Kumar Singh	VKS	ME
Prof. Avik Ray	AR	ME
Prof. Bankim Pattanayak	BP	ME
Prof (Dr.) Rajarshi Sengupta	RS	ME
Prof. Rudranath Mitra	RNM	ECE
Prof, Nabamita Chatterjee	NC	EE
SUDIPTO DUTTA	SD	ME
SHYAM CHAND DEY	SCD	ME
MRINMOY MONDAL	MM	ME
SUPRATIM CHAKRABORTY	SC	ME
SUBHAM JANA	SJ	ME
RITESH ROY	RR	ME
SAYANTAN RUDRA	STR	ME
Ms. Asmita Saha	AS	EE
Swaraj Bandhu Hari	SBH	EE
Sudipto Goswami	SG	ME
Rajib Khan	RK	ME

To be effective from 16th Nov, 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
DEPARTMENT OF MECHANICAL ENGINEERING**

B. Tech.: 3rd Year 5th Semester (Sec-B)

TIME TABLE

SESSION: 2021 – 2022 (Odd Semester)

(B11: 1957080 - 1857096; B12: 1857097- 1857113; B21: 1857114 -1857133; B22:1857134 -1857155)

Theory								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Core Courses	MECH 3101	Machine Design-I	3	0	0	3	3
2	Professional Core Courses	MECH 3102	Heat Transfer	4	0	0	4	4
3	Professional Core Courses	MECH 3103	Engineering Materials	3	0	0	3	3
4	Professional Core Courses	MECH 3104	Machining & Machine Tools	3	0	0	3	3
5	Professional Core Courses	MECH 3105	Dynamics of Machines	3	0	0	3	3
6	Professional Elective Courses	MECH 3131-3134	Professional Elective - I	3	0	0	3	3
7	Mandatory Courses	INCO 3016	Indian Constitution and Civil Society	2	-	-	2	0
Total Theory				21	0	0	21	19
Laboratory/ Practical								
1	Professional Core Courses	MECH 3152	Applied Thermodynamics & Heat Transfer Lab	0	0	3	3	1.5
2	Professional Core Courses	MECH 3155	Dynamics of Machines Lab	0	0	3	3	1.5
3	Professional Elective Courses	MECH 3181-3184	Professional Elective - I Lab	0	0	3	3	1.5
Total Practical				0	0	9	9	4.5
Total of Semester				21	0	9	30	23.5

List of Professional Elective I:

1. MECH 3131 : Fluid Power Control
2. MECH 3132 : Refrigeration & Air Conditioning
3. MECH 3133 : Electrical Machines
4. MECH 3134 : Data Structure & RDBMS

List of Professional Elective I Lab:

1. MECH 3181 : Fluid Power Control Lab
2. MECH 3182 : Refrigeration & Air Conditioning Lab
3. MECH 3183 : Electrical Machines Lab
4. MECH 3184 : RDBMS Lab

To be effective from 16th Nov, 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

Group No	Roll No
GR A11	1951001 - 1951020
GR A12	1951021 - 1951033, 1951209, 1951210, 1951212, 1951213, 1951227-1951229
GR A21	1951034 - 1951053
GR A22	1951054 - 1951067, 1951216, 1951220, 1951222, 1951223, 1951230 - 1951232

Member	HOD	Principal
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Heritage Institute of Technology, Kolkata	
CSE 5th Semester Sec A Time Table	Session: Odd 2021-2022

Faculty Name	Initial	Department
Prof.(Dr.) Anup Kumar Sen	AKS	CSE
Prof.(Dr.) Sujay Saha	SJS	CSE
Prof. Reshma Roychoudhuri	RRC	CSE
Prof. Amitabha Acharya	ACA	CSE
Prof.(Dr.) Kasturi Mukherjee	KM	ECE
Prof. (Dr.) Dinabandhu Bhandari	DB	CSE
Prof. Jhalak Dutta	JHD	CSE
Prof. Debanjan Sarkar	DBS	CSE

TA Name	Initial	Department
Mr Palash Dutta	PD	CSE
Mr Surajit Acharya	SA	CSE
Mr. Avijit Dutta	AD	CSE
Mr. Sudipta Chakraborty	SC	CSE
Ms. Ankita Sarker	AS	CSE
Mr. Abhijit Sinha	ABS	CSE
Mr. Sujoy Kumar Dasgupta	SKD	CSE
Ms. Deepsikha Chaudhury	DC	CSE
Mr. Sidhartha Mojumdar	SDM	CSE
Ms. Sumana Chowdhury	SUC	ECE
Mr. Pritam Kumar Sahu	PS	ECE
Ms. Aditi Roy	AR	ECE

Heritage Institute of Technology, Kolkata
CSE 5th Semester Sec A Time Table Session: Odd 2021-2022

Sl.	Code	Subject	Contacts				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN3101	Database Management Systems	4	0	0	4	4
2	CSEN3102	Formal Language & Automata Theory	4	0	0	4	4
3	CSEN3103	Object Oriented Programming	4	0	0	4	4
4	ECEN3106	Electronic Design Automation	2	0	0	2	2
5	CSEN3131- CSEN3140	Professional Elective-I	3	0	0	3	3
	CSEN3131	Computer Graphics & Multimedia					
	CSEN3132	Data Mining & Knowledge Discovery					
	CSEN3133	Web Technologies					
	CSEN3134	Graph Algorithms					
	CSEN3135	Introduction to Data Analysis with Python					
Total Theory			17	0	0	17	17
B. Practical							
1	CSEN3151	Database Management	0	0	3	3	1.5
2	CSEN3153	Object Oriented	0	0	3	3	1.5
3	ECEN3156	Electronic Design	0	0	2	2	1
Total Practical			0	0	8	8	4
Total of Semester without Honors			17	0	8	25	21
C. Honors							
1	CSEN3111	Artificial Intelligence	3	0	0	3	3
2	CSEN3161	Artificial Intelligence	0	0	2	2	1
Total Honors			3	0	2	5	4
Total of Semester with Honors			20	0	10	30	25

Heritage Institute of Technology, Kolkata CSE 5th Semester Sec B Time Table Session: Odd 2021-2022										
MON	Time	9:00 -10:45		11:00-12:45		Break(12:45-13:45)	13:45-15.30		15.45-17.30	
	CSE B11	LAB/CSEN3153/B11/KP/ICT B08		LAB/CSEN3151/B11/SPS/ICTB09						
	CSE B12	LAB/CSEN3151/B12/SPS/ICTB09		LAB/CSEN3153/B12/KP/ICT B08						
	CSE B21						LAB/CSEN3153/B21/KP/ICT B08		LAB/CSEN3151/B21/SPS/ICTB09	
	CSE B22						LAB/CSEN3151/B22/SPS/ICTB09		LAB/CSEN3153/B22/KP/ICT B08	
TUE	Time	9:00 -9:50	9:55-10:45	10:50-11:40	Break(11:45-12:25)	12:25-13:15	13:20-14.10	14:15-15:05	15.10-16.00	16.05-17.00
	Online (theo)		L/CSEN 3111/3B/PD	L/CSEN3132/3A+3B+3C/DB L/CSEN3133/3A+3B+3C/JHD L/CSEN3135/3A+3B1/DBS L/CSEN3135/3B2+3C/TC		L/CSEN3102/3B/SJS				
WED	Time	9:00 -10:45		11:00-12:45		Break(12:45-13:45)	13:45-15.30		15.45-17.30	
	CSE B11	LAB/ECEN 3156/B11/AMB[PS]/ICT 604		LAB/CSEN3161/B11/PD/ICT B11					LAB/CSEN3151/B11/SPS/ICTB09	
	CSE B12	LAB/CSEN3161/B12/PD/ICT B11		LAB/ECEN 3156/B12/AMB[PS]/ICT 604			LAB/CSEN3151/B12/SPS/ICTB09			
	CSE B21	LAB/CSEN3151/B21/SPS/ICTB09					LAB/ECEN 3156/B21/DR[SUC]/ICT 604		LAB/CSEN3161/B21/PD/ICT B11	
	CSE B22			LAB/CSEN3151/B22/SPS/ICTB09			LAB/CSEN3161/B22/PD/ICT B11		LAB/ECEN 3156/B22/DR[SUC]/ICT 604	
THU	Time	9:00 -9:50	9:55-10:45	10:50-11:40	Break(11:45-12:25)	12:25-13:15	13:20-14.10	14:15-15:05	15.10-16.00	16.05-17.00
	Online (theo)	L/CSEN3101/SPS/3B	L/CSEN3103/3B/KP	L/CSEN3132/3A+3B+3C/DB L/CSEN3133/3A+3B+3C/JHD L/CSEN3135/3A+3B1/DBS L/CSEN3135/3B2+3C/TC		L/CSEN3102/3B/SJS				
FRI	Time	9:00 -10:45		11:00-12:45		Break(12:45-13:45)	13:45-15.30		15.45-17.30	
	CSE B11	LAB/CSEN3161/B11/PD/ICT B11		LAB/CSEN3153/B11/KP/ICT B08						
	CSE B12	LAB/CSEN3153/B12/KP/ICT B08		LAB/CSEN3161/B12/PD/ICT B11						
	CSE B21						LAB/CSEN3161/B21/PD/ICT B11		LAB/CSEN3153/B21/KP/ICT B08	
	CSE B22						LAB/CSEN3153/B22/KP/ICT B08		LAB/CSEN3161/B22/PD/ICT B11	

Group No	Roll No
GR B11	1951068 - 1951087
GR B12	1951088 - 1951100, 1951171, 1951211, 1951214, 1951217, 1951218, 1951233 - 1951235
GR B21	1951101 - 1951120
GR B22	1951121 - 1951135, 1951221, 1951224, 1951225, 1951236 - 1951238

To be effective from 16th November, 2021.

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

Students should target 100% attendance

Heritage Institute of Technology, Kolkata CSE 5th Semester Sec B Time Table Session: Odd 2021-2022			
Faculty Name	Initial	Department	
Prof. Sandip Samaddar	SPS	CSE	
Prof. Piyali Dutta	PD	CSE	
Prof. Kamal Poddar	KP	CSE	
Prof.(Dr.) Sujay Saha	SJS	CSE	
Prof. Amrita Banerjee	AMB	ECE	
Prof. Debamita Roy	DR	ECE	
Prof. Krishanu Dutta	KD	ECE	

Prof. (Dr.) Dinabandhu Bhandari	DB	CSE
Prof. Jhalak Dutta	JHD	CSE
Prof. Tapas Chakraborty	TC	CSE
Prof. Debanjan Sarkar	DBS	CSE

TA Name	Initial	Department
Ms. Deblina Chowdhury	DLC	CSE
Mr. Avijit Dutta	AD	CSE
Ms. Sanchayita Sarkar	SHS	CSE
Mr. Sajal Mitra	SM	CSE
Mr. Debasish Sarkar	DS	CSE
Mr. Sujoy Kumar Dasgupta	SKD	CSE
Ms. Deepshikha Chaudhury	DC	CSE
Mr. Sidhartha Mojumdar	SDM	CSE
Ms. Sumana Chowdhury	SUC	ECE
Mr. Pritam Kumar Sahu	PS	ECE

Heritage Institute of Technology, Kolkata
CSE 5th Semester Sec B Time Table Session: Odd 2021-2022

Sl.	Code	Subject	Contacts				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN3101	Database Management Systems	4	0	0	4	4
2	CSEN3102	Formal Language & Automata Theory	4	0	0	4	4
3	CSEN3103	Object Oriented Programming	4	0	0	4	4
4	ECEN3106	Electronic Design Automation	2	0	0	2	2
5	CSEN3131- CSEN3140	Professional Elective-I	3	0	0	3	3
	CSEN3131	Computer Graphics & Multimedia					
	CSEN3132	Data Mining & Knowledge Discovery					
	CSEN3133	Web Technologies					
	CSEN3134	Graph Algorithms					
	CSEN3135	Introduction to Data Analysis with Python					
Total Theory			17	0	0	17	17
B. Practical							
1	CSEN3151	Database Management Systems Lab	0	0	3	3	1.5
2	CSEN3153	Object Oriented Programming Lab	0	0	3	3	1.5
3	ECEN3156	Electronic Design Automation Lab	0	0	2	2	1
Total Practical			0	0	8	8	4
Total of Semester without Honors			17	0	8	25	21
C. Honors							
1	CSEN3111	Artificial Intelligence	3	0	0	3	3
2	CSEN3161	Artificial Intelligence	0	0	2	2	1
Total Honors			3	0	2	5	4
Total of Semester with Honors			20	0	10	30	25

Heritage Institute of Technology, Kolkata CSE 5th Semester Sec C Time Table Session: Odd 2021-2022											
MON	Time	9:00 -10:45		11:00-12:45		Break(12:45-13:45)	13:45-15.30		15.45-17.30		17.00-17.50
	CSE C11	LAB/CSEN3153/C11/PSD/ICTB03		LAB/CSEN3151/C11/SMK/ICTB10							
	CSE C12	LAB/CSEN3151/C12/SMK/ICTB10		LAB/CSEN3153/C12/PSD/ICTB03							
	CSE C21						LAB/CSEN3153/C21/PSD/ICTB03		LAB/CSEN3151/C21/SMK/ICTB10		
	CSE C22						LAB/CSEN3151/C22/SMK/ICTB10		LAB/CSEN3153/C22/PSD/ICTB03		
TUE	Time	9:00 -9:50	9:55-10:45	10:50-11:40	Break(11:45-12:25)	12:25-13:15	13:20-14.10	14:15-15:05	15.10-16.00	16.05-17.00	
	Online (theo)	L/CSEN 3111/3C/SB	L/CSEN3101/3C/SMK	L/CSEN3132/3A+3B+3C/DB L/CSEN3133/3A+3B+3C/JHD L/CSEN3135/DBS/3A+3B1 L/CSEN3136/DBS+3C/TC		L/CSEN3102/3C/SCB					
WED	Time	9:00 -10:45		11:00-12:45		Break(12:45-13:45)	13:45-15.30		15.45-17.30		
	CSE C11	LAB/CSEN3161/C11/SB/ICTB07		LAB/CSEN3153/C11/PSD/ICTB08							
	CSE C12	LAB/CSEN3153/C12/PSD/ICTB08		LAB/CSEN3161/C12/SB/ICTB07							
	CSE C21						LAB/CSEN3161/C21/SB/ICTB07		LAB/CSEN3153/C21/PSD/ICTB08		
	CSE C22						LAB/CSEN3153/C22/PSD/ICTB08		LAB/CSEN3161/C22/SB/ICTB07		
THU	Time	9:00 -9:50	9:55-10:45	10:50-11:40	Break(11:45-12:25)	12:25-13:15	13:20-14.10	14:15-15:05	15.10-16.00	16.05-17.00	
	Online (theo)		L/CSEN3103/3C/PSD	L/CSEN3132/3A+3B+3C/DB L/CSEN3133/3A+3B+3C/JHD L/CSEN3135/DBS/3A+3B1 L/CSEN3136/DBS+3C/TC		L/CSEN3102/3C/SCB					
FRI	Time	9:00 -10:45		11:00-12:45		Break(12:45-13:45)	13:45-15.30		15.45-17.30		
	CSE C11	LAB/CSEN3151/C11/SMK/ICTB09		LAB/CSEN3161/C11/SB/ICTB03			LAB/ECEN 3156/C11/AMB[PS]/ICT 604				
	CSE C12	LAB/CSEN3161/C12/SB/ICTB03		LAB/CSEN3151/C12/SMK/ICTB09					LAB/ECEN 3156/C12/AMB[AR]/ICT 604		
	CSE C21	LAB/ECEN 3156/C21/SP[SUC]/ICT 603					LAB/CSEN3151/C21/SMK/ICTB09		LAB/CSEN3161/C21/SB/ICTB03		
	CSE C22			LAB/ECEN 3156/C22/SP[PS]/ICT 603			LAB/CSEN3161/C22/SB/ICTB03		LAB/CSEN3151/C22/SMK/ICTB09		

Group No	Roll No
GR C11	1951136 - 1951157
GR C12	1951158 - 1951170, 1951215, 1951219, 1951226, 1951239, 1951240, 1951242, 1951243
GR C21	1951172 - 1951191
GR C22	1951192 - 1951208, 1951244, 1951245

To be effective from **16th November, 2021.**

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, Kolkata CSE 5th Semester Sec C Time Table Session: Odd 2021-2022			
Faculty Name	Initial	Department	
Prof. Smritikona Barai	SMK	CSE	
Prof. Pratyusa Dash	PSD	CSE	
Prof. Saikat Bandopadhyay	SB	CSE	
Prof. Sabyasachee Banerjee	SCB	CSE	
Prof. Amrita Banerjee	AMB	ECE	

Prof. (Dr.) Srabanti Pandit		SP	ECE
Prof. Krishanu Dutta		KD	ECE
Prof. (Dr.) Dinabandhu Bhandari		DB	CSE
Prof. Jhalak Dutta		JHD	CSE
Prof. Tapas Chakraborty		TC	CSE
Prof. Debanjan Sarkar		DBS	CSE

TA Name	Initial	Department
Mr Palash Dutta	PD	CSE
Mr Surajit Acharya	SA	CSE
Mr. Debasish Sarkar	DS	CSE
Mr. Sajal Mitra	SM	CSE
Ms. Ankita Sarker	AS	CSE
Mr. Avijit Dutta	AD	CSE
Mr. Abhijit Sinha	ABS	CSE
Mr. Sudipta Chakraborty	SC	CSE
Mr. Tarak Nath Bhowmick	TNB	CSE
Mr. Ankur Roy	AR	CSE
Ms. Sumana Chowdhury	SUC	ECE
Mr. Pritam Kumar Sahu	PS	ECE
Ms. Aditi Roy	AR	ECE

Heritage Institute of Technology, Kolkata
CSE 5th Semester Sec C Time Table Session: Odd 2021-2022

Sl.	Code	Subject	Contacts				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN3101	Systems	4	0	0	4	4
2	CSEN3102	Formal Language & Automata Theory	4	0	0	4	4
3	CSEN3103	Object Oriented Programming	4	0	0	4	4
4	ECEN3106	Electronic Design Automation	2	0	0	2	2
5	CSEN3131- CSEN3140	Professional Elective-I	3	0	0	3	3
	CSEN3131	Computer Graphics &					
	CSEN3132	Data Mining & Knowledge Discovery					
	CSEN3133	Web Technologies					
	CSEN3134	Graph Algorithms					
	CSEN3135	Introduction to Data Analysis with Python and					
Total Theory			17	0	0	17	17
B. Practical							
1	CSEN3151	Systems Lab	0	0	3	3	1.5
2	CSEN3153	Programming Lab	0	0	3	3	1.5
3	ECEN3156	Automation Lab	0	0	2	2	1
Total Practical			0	0	8	8	4
Total of Semester without Honors			17	0	8	25	21
C. Honors							
1	CSEN3111	Artificial Intelligence	3	0	0	3	3
2	CSEN3161	Artificial Intelligence Lab	0	0	2	2	1
Total Honors			3	0	2	5	4
Total of Semester with Honors			20	0	10	30	25

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
INFORMATION TECHNOLOGY

B. Tech 3rd Year 1st Semester

Session 2021-22

	9-10:45	11-12:45	12:45-1:45	1:45-3:30	3:45-5:30
MON	LAB/INFO3152/ SRB,TM,CD/ICT B06/GR11	LAB/INFO3152/ SRB,TM,CD/ICT B06/GR12	BREAK	LAB/ INFO3152/ SRB,TM,MB/ICT B06/GR21	LAB/INFO3152/ SRB,TM,MB/ICT B06/GR22
	LAB/INFO3154/ BPS,SG,AD/ICT B01/GR12	LAB/INFO3154/ BPS,SG,AD/ICT B01/GR11		LAB/ INFO3154/ BPS,SG,AD/ICT B01/GR22	LAB/INFO3154/ BPS,AD,SG/ICT B01/GR21
TUE	LAB/INFO3151/ SND,SB,SMR/ ICT B05/GR11	LAB/INFO3151/ SND,SB,SMR/ICT B05/GR12		LAB/ INFO3151/ SND,SB,SMR/ ICT B05/GR21	LAB/INFO3151/ SND,SB,SMR/IC T B05/GR22
	LAB/INFO3153/ UKD,MB,CD/ICT B01/GR12	LAB/INFO3153/ UKD,MB,CD/ICT B01/GR11		LAB/ INFO3153/ UKD,MB,CD/ICT B01/GR22	LAB/INFO3153/ UKD,MB,TM/ICT B01/GR21
WED	LAB/INFO3151/ SPB,SG,SMR/ICT B05/GR11	LAB/INFO3151/ SPB,SB,SMR/ICT B05/GR12		LAB/ INFO3151/ SPB,SB,SMR/ ICT B05/GR21	LAB/INFO3151/ SPB,SB,AD/ICT B05/GR22
	LAB/INFO3153/ UKD,MB,CD/ICT B01/GR12	LAB/INFO3153/ UKD,MB,CD/ICT B01/GR11		LAB/ INFO3153/ UKD,MB,CD/ICT B01/GR22	LAB/INFO3153/ UKD,MB,CD/ICT B01/GR21
THU					
FRI	LAB/INFO3152/ SRB,TM,SMR/ICT B06/GR11	LAB/INFO3152/ SRB,TM,SMR/ICT B06/GR12		LAB/ INFO3152/ SRB,TM,SB/ICT B06/GR21	LAB/INFO3152/ SRB,TM,SB/ICT B06/GR22
	LAB/INFO3154/ BPS,SG,AD/ICT B01/GR12	LAB/INFO3154/ BPS,SG,AD/ICT B01/GR11		LAB/ INFO3154/ BPS,SG,AD/ICT B01/GR22	LAB/INFO3154/ BPS,AD,SG/ICT B01/GR21

To be Effective from 16th November 2021. A minimum of 75% attendance is mandatory for being eligible to sit for the Semester Examination. Students should target 100% attendance

GR11	1954001-1954024
GR12	1954025-1954046
GR21	1954049-1954071
GR22	1954072-1954088

Initial	Full Name	Department
SRB	Prof. Satarupa Bagchi Biswas	IT
BPS	Prof. Bappa Sarder	IT
SND	Prof. Sandipan Dutta	IT
UKD	Prof. Uttam Kr. Dash	IT
SPB	Prof. Sudipta Bhadra	IT
TM	Mr. Timir Maitra	IT
AD	Mr. Amal Datta	IT
SB	Mr. Siddhartha Bose	IT
SG	Mr. Shantanu Ghosh	IT
SMR	Mrs. Samadrita Ray	IT
CD	Mrs. Chhanda Dey	IT
MB	Mr. Manash Bhattacharjee	IT

5th Semester Syllabus:

Theory						
Sl. No	Course Code	Course Name	Contact Hrs per Week			Credit Points
			L	T	P	Total
1	INFO3101	Advanced Java & Web Technology	3	0	0	3
2	INFO3102	Operating Systems	3	0	0	3
3	INFO3103	Design & Analysis of Algorithms	4	0	0	4
4	INFO3104	Software Engineering	3	0	0	3
5	INFO3131/ INFO3132/ INFO3133	Elective I	3	0	0	3
6	INFO3016	Indian Constitution And Civil Society	2	0	0	2
Total Theory			18	0	0	18

Laboratory						
Sl. No	Course Code	Course Name	Contact Hrs per Week			Credit Points
			L	T	P	Total
1	INFO3151	Advanced Java & Web Technology Lab	0	0	4	4
2	INFO3152	Operating Systems Lab	0	0	3	3
3	INFO3153	Design & Analysis of Algorithms Lab	0	0	4	4
4	INFO3154	Software Engineering Lab	0	0	3	3
Total Laboratory			0	0	14	14
Total of Semester			18	0	14	32

Elective I (5 th Sem)						
1.	INFO3131 - Computer Graphics					
2.	INFO3132 - Distributed Database Management Systems					
3.	INFO3133 - Compiler Design					

Member

HOD

Principal