

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

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

Day	10-10:50	11-11:50	12-12:50	1-2 BREAK	2-2:50	3-3:50	4-4:50
Mon	L/AEIE2204 AKB/CB201	L/AEIE2203 SKD/ CB201	L/AEIE2201 PPS/ CB201		L/EVSC2016 AM/ CB201		Life skill for Lateral/BB
Tue	L/AEIE2202 SMC/CB201	L/AEIE2204 AKB/ CB201	L/AEIE2203 SKD/ CB201		L/EVSC2016 AA/ CB201		
Wed	L/AEIE2202 SMC/CB201	L/AEIE2203 SKD/ CB201	L/CSEN2004 JHD/ CB201				
Thurs	L/AEIE2204 RSG/ CB201	L/AEIE2204 RSG/ CB201	L/CSEN2004 JHD/ CB201		L/AEIE2201 PPS/ CB201		
Fri	L/AEIE2203 SKD/ CB201	L/AEIE2202 SMC/ CB201	L/CSEN2004 JHD/ CB201		L/AEIE2201 PPS/ CB201		

To be effective from April 5, 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
APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING DEPARTMENT

B. Tech 2nd Year 2nd Semester **SESSION: 2020-2021**

INITIALS	FULLNAME	DEPARTMENT
<i>SKD</i>	Prof. (Dr.) Soumik Das	Applied Electronics and Instrumentation Engineering
<i>AKB</i>	Prof. (Dr.) Anil Kumar Bag	
<i>PPS</i>	Prof. (Dr.) Pradip Saha	
<i>SMC</i>	Prof. Samik Chakraborty	
<i>RSG</i>	Prof. Reshma Sengupta	
<i>JHD</i>	Prof. Jhalak Dutta	Computer Science and Engineering
<i>AM</i>	Prof. (Dr.) Abhijit Mandal	Department of Chemistry and Environment
<i>AA</i>	Prof. (Dr.) Anandalok Audhya	

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

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

COURSE STRUCTURE:

2nd Year 2nd Semester Course Structure								
Theory								
Sl. No	Category	Code	Course Title	Contact hrs/wk				Credit Points
				L	T	P	Total	
1	Engineering Science Courses	CSEN2004	Data Structure and Basic Algorithms	3	0	0	3	3
2	Core Subject Courses	AEIE2201	Digital Electronics	3	0	0	3	3
3	Core Subject Courses	AEIE2202	Industrial Instrumentation	3	0	0	3	3
4	Core Subject Courses	AEIE2203	Electrical and Electronic Measurements	4	0	0	4	4
5	Core Subject Courses	AEIE2204	Control Systems	3	1	0	4	4
6	Mandatory Courses	EVSC2016	Environmental Sciences	2	0	0	2	-
Total Theory				19	0	0	19	17
Laboratory								
Sl. No	Category	Code	Course Title	Contact hrs/wk				Credit Points
				L	T	P	Total	
1	Engineering Science Courses	CSEN2054	Data Structure and Basic Algorithms Lab	0	0	3	3	1.5
2	Core Subject Courses	AEIE2251	Digital Electronics Lab	0	0	2	2	1
3	Core Subject Courses	AEIE2252	Industrial Instrumentation Lab	0	0	2	2	1
4	Core Subject Courses	AEIE2253	Electrical and Electronic Measurements Lab	0	0	2	2	1
5	Core Subject Courses	AEIE2254	Control Systems Lab	0	0	2	2	1
Total Laboratory				0	0	11	11	5.5
Total of Semester				19	0	11	30	22.5

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT: MECHANICAL ENGINEERING

B. Tech 2nd Year 2nd Semester Sec -B (B1: 1957080 - 1957118; B2: 1957119 - 1957155)

SESSION: 2020-2021

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 NOON – 12.50 PM	1.00 PM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	MECH 2204/SH /CME 105	MECH 2201/RB /CME 105	MECH 2211/SNM /CME 105	LUNCH BREAK	MECH 2205/VKS /CME 105		LIFE SKILL (Lateral Entry Students) / BB
TUE	MECH 2205/VKS /CME 105	MECH 2202/SS /CME 105	MECH 2203/DB /CME 105		MECH 2201/RM /CME 116	Mentoring	Remedial/ Additional Classes
WED	MECH 2202/RS /CME 105	MECH 2201/RM /CME 012	MECH 2204/ SH /CME 105		MECH 2203/AR /CME 012	Interaction	Remedial/ Additional Classes
THU	MECH 2201/RM /CME 105	MECH 2211/SNM /CME 110	MECH 2203/AR /CME 105		MECH 2204/JS /CME 105	Remedial	Remedial/ Additional Classes
FRI	MECH 2203/AR /CME 105	MECH 2205/VKS /CME 114	MECH 2211/AC /CME 105		MECH 2202/SS /CME 105		Remedial/ Additional Classes

To be Effective from 05.04.2021.

**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: MECHANICAL ENGINEERING

B. Tech 2nd Year 2nd Semester Sec -B

SESSION: 2020-2021

INITIALS	FULLNAME	DEPARTMENT
SS	Prof. (Dr.) Sukanta Sarkar	ME
SNM	Prof. Sankar Nath Mukhopadhyay	ME
JS	Prof. (Dr.) Jyotirmoy Saha	ME
RS	Prof. (Dr.) Rajarshi Sengupta	ME
VKS	Prof. Vishnu Kumar Singh	ME
RM	Prof. Ritwik Mandal	ME
SH	Prof. Sudip Kumar Halder	ME
AC	Prof. Abhishek Chandra	ME
RB	Prof. Ranojit Banerjee	ME
AR	Prof. Avik Ray	ME
DB	Prof. Debiprasad Banerjee	ME

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT: MECHANICAL ENGINEERING

B. Tech 2nd Year 2nd Semester Sec -B

SESSION: 2020-2021

COURSE STRUCTURE: 2nd Year 2nd Semester

Theory									
Sl. No.	Category		Course Code	Course Title	Contact Hours/Week				Credit Points
					L	T	P	Total	
1	Professional Courses	Core	MECH 2201	Strength of Materials	3	1	0	4	4
2	Professional Courses	Core	MECH 2202	Fluid Machinery	3	0	0	3	3
3	Engineering Science Courses		MECH 2203	Engineering Thermodynamics	3	1	0	4	4
4	Professional Courses	Core	MECH 2204	Manufacturing Processes	3	0	0	3	3
5	Professional Courses	Core	MECH 2205	Kinematics of Machines	3	0	0	3	3
Total Theory					15	2	0	17	17
Laboratory/Practical									
1	Professional Courses	Core	MECH 2251	Applied Mechanics Lab	0	0	2	2	1
2	Professional Courses	Core	MECH 2252	Fluid Mechanics & Hydraulic Machines Lab	0	0	3	3	1.5
3	Professional Courses	Core	MECH 2256	Machine Drawing-II	0	0	3	3	1.5
Total Practical					0	0	8	8	4
Total of Semester					15	2	8	25	21
Honours Course									
Sl. No.	Category		Course Code	Course Title	Contact Hours/Week				Credit Points
					L	T	P	Total	
1	Professional Core Courses		MECH 2211	Mechanical Measurement and Instrumentation	3	0	0	3	3
2	Professional Core Courses		MECH 2261	Mechanical Measurement and Instrumentation Lab	0	0	2	2	1
Total Semester with Honours					18	2	10	30	25

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT: MECHANICAL ENGINEERING

B. Tech 2nd Year 2nd Semester Sec -A (A1: 1957001 - 1957037; A2: 1957038 - 1957077)

SESSION: 2020-2021

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 NOON – 12.50 PM	1.00 PM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	MECH 2201/SDR /CME 012	MECH 2205/MB /CME 012	MECH 2211/SK /CME 012	LUNCH BREAK	MECH 2203/AJB /CME 110	Mentoring	Remedial/ Additional Classes
TUE	MECH 2204/AB /CME 012	MECH 2203/AJB /CME 012	MECH 2202/AM /CME 012		MECH 2211/AC /CME 607	Interaction	Remedial/ Additional Classes
WED	MECH 2205/MB /CME 607	MECH 2203/AJB /CME 114	MECH 2201/SDR /CME 012		MECH 2204/JS /CME 114		Remedial/ Additional Classes
THU	MECH 2211/SK /CME 012	MECH 2202/AM /CME 607	MECH 2204/AB /CME 012		MECH 2201/SDR /CME 617		Remedial/ Additional Classes
FRI	MECH 2203/PG /CME 110	MECH 2202/DB /CME 105	MECH 2201/SSP /CME 012		MECH 2205/MB /CME 012	Remedial	Remedial/ Additional Classes

To be Effective from 05.04.2021.

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: MECHANICAL ENGINEERING

B. Tech 2nd Year 2nd Semester Sec -A

SESSION: 2020-2021

INITIALS	FULLNAME	DEPARTMENT
AJB	Prof. (Dr.) Arup Jyoti Bhowal	ME
DB	Prof. Debiprasad Banerjee	ME
PG	Prof. Pritam Ghosh	ME
SSP	Prof.(Dr.) Suswagato Poria	ME
JS	Prof. (Dr.) Jyotirmoy Saha	ME
AM	Prof. (Dr.) Arindam Mandal	ME
SK	Prof. Subham Kundu	ME
MB	Prof. Manik Barman	ME
AC	Prof. Abhishek Chandra	ME
SDR	Prof. Sudipta Roy	ME
AB	Prof. Anubhab Basu	ME

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HERITAGE INSTITUTE OF TECHNOLOGY
DEPARTMENT: MECHANICAL ENGINEERING

B. Tech 2nd Year 2nd Semester Sec -A

SESSION: 2020-2021

COURSE STRUCTURE: 2nd Year 2nd Semester

Theory									
Sl. No.	Category		Course Code	Course Title	Contact Hours/Week				Credit Points
					L	T	P	Total	
1	Professional Courses	Core	MECH 2201	Strength of Materials	3	1	0	4	4
2	Professional Courses	Core	MECH 2202	Fluid Machinery	3	0	0	3	3
3	Engineering Science Courses		MECH 2203	Engineering Thermodynamics	3	1	0	4	4
4	Professional Courses	Core	MECH 2204	Manufacturing Processes	3	0	0	3	3
5	Professional Courses	Core	MECH 2205	Kinematics of Machines	3	0	0	3	3
Total Theory					15	2	0	17	17
Laboratory/Practical									
1	Professional Courses	Core	MECH 2251	Applied Mechanics Lab	0	0	2	2	1
2	Professional Courses	Core	MECH 2252	Fluid Mechanics & Hydraulic Machines Lab	0	0	3	3	1.5
3	Professional Courses	Core	MECH 2256	Machine Drawing-II	0	0	3	3	1.5
Total Practical					0	0	8	8	4
Total of Semester					15	2	8	25	21
Honours Course									
Sl. No.	Category		Course Code	Course Title	Contact Hours/Week				Credit Points
					L	T	P	Total	
1	Professional Core Courses		MECH 2211	Mechanical Measurement and Instrumentation	3	0	0	3	3
2	Professional Core Courses		MECH 2261	Mechanical Measurement and Instrumentation Lab	0	0	2	2	1
Total Semester with Honours					18	2	10	30	25

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

INFORMATION TECHNOLOGY

B. Tech^{2nd}Year 2ndSemester

SESSION: 2020-2021

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 NOON – 12.50 PM	1.00 PM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	INFO2203 SPB ICTB05	MATH2201 PF1 ICTB05	INFO2202 SRB ICTB05	LUNCH BREAK	Remedial/ Additional Classes	Remedial/ Additional Classes	Remedial/ Additional Classes
TUE	INFO2201 RJB ICTB05		Mentoring		MATH2201 PF2 ICTB05	Remedial/ Additional Classes	Remedial/ Additional Classes
WED	INFO2202 SRB ICTB05	MATH2201 PF1 ICTB05	INFO2201 RJB ICTB05		INFO2204 RPS ICTB05		Life Skill BB
THU	INFO2204 RPS ICTB05		Interaction		INFO2203 RJB ICTB05		Remedial/ Additional Classes
FRI	INFO2203 SPB ICTB05	INFO2202 SRB ICTB05	MATH2201 PF2 ICTB05		Remedial/ Additional Classes	Remedial/ Additional Classes	Mentoring

To be Effective from 5th April, 2020

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

INFORMATION TECHNOLOGY

B. Tech2ndYear 2ndSemester

SESSION: 2020-2021

INITIALS	FULLNAME	DEPARTMENT
PF1	To be Announced	Mathematics
PF2	To be Announced	Mathematics
SPB	Prof. Sudipta Bhadra	Information Technology
RPS	Prof. Rituparna Samaddar Sinha	Information Technology
SRB	Prof. Satarupa Bagchi Biswas	Information Technology
RJB	Prof. (Dr.) Rajib Biswas	Information Technology
BB	Dr. Banhishikha Bhattacharyya	Students' Counsellor

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

INFORMATION TECHNOLOGY

B. Tech2ndYear 2ndSemester

SESSION: 2020-2021

COURSE STRUCTURE:

4th Semester Syllabus:

Theory								Type of Paper
Sl. No	Course Code	Course Name	Contact Hrs per Week				Credit Points	
			L	T	P	Total		
1	MATH2201	Algebraic Structures	3	1	0	4	4	Basic Science course
2	INFO2201	Formal Language & Automata Theory	3	0	0	3	3	Professional Core Courses
3	INFO2202	Object Oriented Programming	3	0	0	3	3	Professional Core Courses
4	INFO2203	Computer Organization and Architecture	4	0	0	4	4	Professional Core Courses
5	INFO2204	Database Management Systems	4	0	0	4	4	Professional Core Courses
Total Theory			17	1	0	18	18	

Laboratory								Type of Paper
Sl. No	Course Code	Course Name	Contact Hrs per Week				Credit Points	
			L	T	P	Total		
1	INFO2252	Object Oriented Programming Lab	0	0	3	3	1.5	Professional Core Courses
2	INFO2253	Computer Organization & Architecture Lab	0	0	3	3	1.5	Professional Core Courses
3	INFO2254	Database Management Systems Lab	0	0	3	3	1.5	Professional Core Courses
Total Laboratory			0	0	9	9	4.5	
Total of Semester			17	1	9	27	22.5	

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

ELECTRICAL ENGINEERING

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 NOON – 12.50 PM	1.00 PM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	L/ELEC2203/ BP CME506	L/ELEC2201 SCD CME506	L/PHYS2211 RC CME506	LUNCH BREAK	L/ MATH2001 SB CME506	L/EVSC2016 PP CME506	LIFE-SKILL (For Lateral) BB
TUE	L/ELEC2202 AK CME506	L/PHYS2211 RC CME506	L/ELEC2201 SCD CME506		L/ELEC2203 BP CME506	Mentoring	Remedial/ Additional Classes
WED	L/ELEC2204 SS CME506	L/ELEC2201 RB CME506	L/ELEC2202 SD CME506		L/ELEC2203/ BP CME506	L/EVSC2016 RRC CME506	Remedial/ Additional Classes
THU	L/MATH2001 SC CME506	L/ELEC2204 SCD CME506	L/ELEC2201 RB CME506		L/MATH2001/ PF1 CME506	L/PHYS2211 SS CME506	Remedial/ Additional Classes
FRI	L/ELEC2204 SCD CME506	L/ELEC2202 SD CME506	L/ELEC2203/ BP CME506		L/MATH2001/ PF2 CME506	L/PHYS2211 AC CME506	Remedial/ Additional Classes

To be Effective from 05.04.2021

**A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination.
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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

ELECTRICAL ENGINEERING

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

ELECTRICAL ENGINEERING

B. Tech 2nd Year 1st Semester

SESSION: 2020-2021

INITIALS	FULLNAME	DEPARTMENT
SD	DR. SAIBAL DUTTA	EE
SCD	MR. SANJAY CHANDRA DAS	EE
SS	MS. SARMISTHA SINHA	EE
RB	MR. REETWIK BHADRA	EE
AK	MR. ANIRBAN KOLAY	EE
BP	PROF. BANKIM PATTANAYAK	ME
RC	DR. RITAYAN CHATTOPADHYA	PHYSICS
SS	DR. SUDEEPTO SEN	PHYSICS
AC	DR. ARINDAM CHAKRABORTY	PHYSICS
SB	PROF. (DR.) SAMARPITA BHATTACHARYA	MATH
SC	PROF. (DR.) SANDIP CHATTERJEE	MATH
PF1	TO BE ANNOUNCED	MATH
PF2	TO BE ANNOUNCED	MATH
PP	DR. PIYALI PAUL	CHEMISTRY
RRC	DR. RUMA ROY CHOUDHURY	CHEMISTRY

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

ELECTRICAL ENGINEERING

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

Theory:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	MATH2001	Mathematical Methods	3	1	0	4	4
2.	ELEC2201	Electrical Machines-I	3	1	0	4	4
3.	ELEC2202	Signals & Systems	3	0	0	3	3
4.	ELEC2203	Basic Thermal Power Engineering	4	0	0	4	4
5.	ELEC2204	Field Theory	3	0	0	3	3
Mandatory Course							
6.	EVSC2016	Environmental Science	2	0	0	2	0
Total Theory			18	2	0	20	18

Practical/Sessional:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC2251	Electrical Machines-I Lab	0	0	2	2	1
2.	ELEC2252	Signals & Systems Lab	0	0	2	2	1
3.	ELEC2253	Basic Thermal Power Engineering Lab	0	0	2	2	1
Total Laboratory			0	0	6	6	3
TOTAL OF SEMESTER WITHOUT HONOURS COURSE						26	21

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

ELECTRICAL ENGINEERING

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

Honours:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	PHYS2211	Physics (EE)-II	4	0	0	4	4
Total Honours			4	0	0	4	4
TOTAL OF SEMESTER WITH HONOURS COURSE						30	25

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

B TECH-2ND YEAR 2ND SEMESTER

SESSION 2020-2021 (EVEN)

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 NOON – 12.50 PM	1.00 PM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	L/ECEN 2203/ SM/ICT503	L/MATH2202/ VB/ICT503	L/EVSC2016 /PP/ICT503	LUNCH BREAK	L/ECEN 2204/ RRP/ICT503	REMEDIAL/ ICT503	REMEDIAL/ ICT503
TUE	L/ECEN 2211/ CR/ICT503	L/ECEN 2202/ SSB/ICT503	L/ECEN 2204/ RRP/ICT503		L/MATH2202/ MS/ICT503	L/ECEN2201/ SND/ICT503	
WED	L/MATH2202/ PF2/ICT503	L/ECEN 2211/ CR/ICT503	L/ECEN 2202/ SSB/ICT503		L/ECEN 2203/ SM/ICT503	REMEDIAL/ ICT503	Interaction with lateral entry students/BB
THU	L/MATH2202/ SB/ICT503	L/ECEN 2204/ RRP/ICT503	L/ECEN2201/ SND/ICT503		L/EVSC2016/ RRC/ICT503	REMEDIAL/ ICT503	
FRI	L/ECEN2201/ SND/ICT503	L/ECEN 2203/ SM/ICT503	L/ECEN 2211/ CR/ICT503		L/ECEN 2202/ SSB/ICT503	REMEDIAL/ ICT503	

To be Effective from 5th April, 2021
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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
ECE (SEC-C)

B TECH-2ND YEAR 2ND SEMESTER

SESSION 2020-2021 (EVEN)

FACULTY NAME

INITIAL	FULLNAME	DEPARTMENT
MS	Prof. Moulipriya Sarkar	Math
VB	Prof. Venu Bihani	
SB	Prof. (Dr.) Samarpita Bhattacharya	
PF2	To be announced	
SND	Prof. Sayantani Datta	ECE
SSB	Prof. Shib Sankar Bhowmick	
SM	Prof. Susovan Mandal	
RRP	Prof. Rajib Ranjan Pal	
CR	Prof. Chandrima Roy	
RRC	Dr. Ruma Roy Choudhury	Dept. of Chemistry and Environment
PP	Dr. Piyali Paul	
BB	Prof. Banhishikha Bhattacharyya	Students' Counsellor

To be Effective from 5th April, 2021

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

B TECH-2ND YEAR 2ND SEMESTER

SESSION 2020-2021 (EVEN)

2nd Year 2nd Semester:

A. Theory								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Core Course	ECEN2201	Analog Communication	3	0	0	3	3
2	Professional Core Course	ECEN2202	Digital Systems Design	3	0	0	3	3
3	Professional Core Course	ECEN2203	EM Theory & Transmission Lines	3	0	0	3	3
4	Professional Core Course	ECEN2204	Electronic Devices	3	0	0	3	3
5	Basic Science Course	MATH2203	Advanced Numerical Methods	3	0	0	3	3
Total Theory				15	0	0	15	15

C. Mandatory Course(non-credit)

1	Mandatory	EVSC2016	Environmental Sciences	2	0	0	2	0
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Honours Credit Chart (ECE)

Sl. No.	Semester	Paper Code	Course Title	Contact Hours / Week			Credit Points
				L	T	P	
3	4 th	ECEN2211	Control Systems	3	0	0	3
		ECEN2261	Control Systems Laboratory	0	0	2	1

To be Effective from 5th April, 2021

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

B TECH-2ND YEAR 2ND SEMESTER

SESSION 2020-2021 (EVEN)

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 NOON – 12.50 PM	1.00 PM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	L/ECEN 2201/ SB/ICT502	L/MATH2202/ MS/ICT502	L/ECEN2211/ PAG/ICT502	LUNCH BREAK	L/ECEN 2203/ TD/ICT502		
TUE	L/ECEN2211/ PAG/ICT502	L/ECEN 2203/ TD/ICT502	L/ECEN 2204/ KM/ICT502		L/ECEN 2202/ AR/ICT502	L/EVSC2016/ /RRC/ICT502	REMEDIAL/ ICT502
WED	L/MATH2202/ VB/ICT502	L/ECEN 2204/ KM/ICT502	L/ECEN 2202/ AR/ICT502		L/ECEN 2201/ SB/ICT502	REMEDIAL/ ICT502	Interaction with lateral entry students/BB
THU	L/ECEN 2203/ TD/ICT502	L/ECEN 2201/ SB/ICT502	L/MATH2202/ SB/ICT502		L/EVSC2016 / PP /ICT502	REMEDIAL/ ICT502	REMEDIAL/ ICT502
FRI	L/ECEN 2202/ AR/ICT502	L/MATH2202/ PF2/ICT502	L/ECEN2211/ PAG/ICT502		L/ECEN 2204/ KM/ICT502	REMEDIAL/ ICT502	

To be Effective from 5th April, 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

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

B TECH-2ND YEAR 2ND SEMESTER

SESSION 2020-2021 (EVEN)

FACULTY NAME

INITIAL	FULLNAME	DEPARTMENT
MS	Prof. Moulipriya Sarkar	Mathematics
VB	Prof. Venu Bihani	
SB	Prof. (Dr.) Samarpita Bhattacharya	
PF2	To be announced	
SB	Prof. Sriparna Bhattacharyaa	ECE
AR	Prof. Arindam Ray	
TD	Prof. Tania Das	
KM	Prof. Kasturi Mukherjee	
PAG	Prof. Prativa Agarwalla	
RRC	Dr. Ruma Roy Choudhury	Dept of Chemistry and Environment
PP	Dr. Piyali Paul	
BB	Prof. Banhishikha Bhattacharyya	Students' Counsellor

To be Effective from 5th April, 2021

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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-B)

B TECH-2ND YEAR 2ND SEMESTER

SESSION 2020-2021 (EVEN)

2nd Year 2nd Semester:

A. Theory								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Core Course	ECEN2201	Analog Communication	3	0	0	3	3
2	Professional Core Course	ECEN2202	Digital Systems Design	3	0	0	3	3
3	Professional Core Course	ECEN2203	EM Theory & Transmission Lines	3	0	0	3	3
4	Professional Core Course	ECEN2204	Electronic Devices	3	0	0	3	3
5	Basic Science Course	MATH2203	Advanced Numerical Methods	3	0	0	3	3
Total Theory				15	0	0	15	15

C. Mandatory Course(non-credit)

1	Mandatory	EVSC2016	Environmental Sciences	2	0	0	2	0
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Honours Credit Chart (ECE)

Sl. No.	Semester	Paper Code	Course Title	Contact Hours / Week			Credit Points
				L	T	P	
3	4 th	ECEN2211	Control Systems	3	0	0	3
		ECEN2261	Control Systems Laboratory	0	0	2	1

To be Effective from 5th April, 2021

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

B TECH-2ND YEAR 2ND SEMESTER

SESSION 2020-2021(EVEN)

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 NOON – 12.50 PM	1.00 PM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	L/MATH2202 / MS/ICT501	L/ECEN 2203/ SC/ ICT501	L/ECEN 2201/AMD/ ICT501	LUNCH BREAK	L/ECEN 2211/ MK/ICT501	L/EVSC2016/ RRC/ICT501	REMEDIAL/ ICT501
TUE	L/ECEN 2201/ AMD/ ICT501	L/ECEN 2204/ SJC/ICT501	L/MATH2202/ PF2/ICT501		L/ECEN 2204/ SJC/ICT501	REMEDIAL/ ICT501	
WED	L/ECEN 2203/ SC/ICT501	L/ECEN 2211/ M K/ICT501	L/ECEN2202/ AK/ICT501		L/MATH2202/ SB/ICT501	REMEDIAL/ ICT501	Interaction with lateral entry students/BB
THU	L/ECEN 2204/ SJC/ICT501	L/ECEN2202/ AK/ICT501	L/ECEN 2201/AMD/ICT501		L/ECEN 2203/ SC/ICT501	REMEDIAL/ ICT501	
FRI	L/ECEN2202/ AK/ICT501	L/ECEN 2211/ M K/ICT501	L/MATH2202 /VB/ICT501		REMEDIAL/ICT501 1	L/EVSC2016/ PP /ICT501	

To be Effective from 5th April, 2021
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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
ECE (SEC-A)

B TECH-2ND YEAR 2ND SEMESTER

SESSION 2020-2021(EVEN)

FACULTY NAME

INITIAL	FULLNAME	DEPARTMENT
MS	Prof. Moulipriya Sarkar	Mathematics
VB	Prof. Venu Bihani	
SB	Prof. (Dr.) Samarpita Bhattacharya	
PF2	To be announced	
AMD	Prof. Asima Adak	ECE
AK	Prof. Atanu Kundu	
SC	Prof. Soumyo Chatterjee	
SJC	Prof. Subhrajit Chakraborty	
MK	Prof. Mousiki Kar	
RRC	Prof. Dr. Ruma Roy Choudhury	Dept of Chemistry and Environment
PP	Prof. Dr. Piyali Paul	
BB	Prof. Banhishikha Bhattacharyya	Students' Counsellor

To be Effective from 5th April, 2021

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

B TECH-2ND YEAR 2ND SEMESTER

SESSION 2020-2021(EVEN)

2nd Year 2nd Semester:

A. Theory								
Sl. No.	Category	Course Code	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	Professional Core Course	ECEN2201	Analog Communication	3	0	0	3	3
2	Professional Core Course	ECEN2202	Digital Systems Design	3	0	0	3	3
3	Professional Core Course	ECEN2203	EM Theory & Transmission Lines	3	0	0	3	3
4	Professional Core Course	ECEN2204	Electronic Devices	3	0	0	3	3
5	Basic Science Course	MATH2203	Advanced Numerical Methods	3	0	0	3	3
Total Theory				15	0	0	15	15

C. Mandatory Course(non-credit)

1	Mandatory	EVSC2016	Environmental Sciences	2	0	0	2	0
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Honours Credit Chart (ECE)

Sl. No.	Semester	Paper Code	Course Title	Contact Hours / Week			Credit Points
				L	T	P	
3	4 th	ECEN2211	Control Systems	3	0	0	3
		ECEN2261	Control Systems Laboratory	0	0	2	1

To be Effective from 5th April, 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
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

B.Tech 2nd Year 4th Semester Sec A

Session 2020-2021

Day / Time		10:00-11:00	11:00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00
MON	Gr-1	L/MATH2201 /B10/PF2	L/CSEN2201/Own Office/SM		B	R/AEIE2205/ /CB615A/DMG	L/EVSC2016 /AM/B09	
	Gr-2							
TUE	Gr-1	L/AEIE2205/ B09/DMG	L/MATH2201 //B10/PF2	L/CSEN2202/ICTB11/PSD	R	L/CSEN2201/ B10/SB	REMEDIAL	
	Gr-2							
WED	Gr-1	L/MATH2201 /ICT201B/PF2	L/CSEN2201/ B10/SB	L/AEIE2205//B09/DMG	E	L/CSEN2202/B11/PSD	REMEDIAL	LIFE SKILLS/BB (LATERAL)
	Gr-2							
THU	Gr-1	L/CSEN2203/B11/AS		L/MATH2201 //B02/PF2	A	REMEDIAL(ND)	L/EVSC2016/AA/B09	
	Gr-2							
FRI	Gr-1	L/CSEN2202/B11/PSD		L/CSEN2203/ICT201B/AS	K	REMEDIAL	REMEDIAL(ND)	
	Gr-2							
To be Effective from 5th April , 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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B.Tech 1st Year 2nd Semester Course Curriculum

Sl.	Course Code	Course Name	Contact Hrs per Week				Credit Points
			L	T	P	Total	
A. THEORY							
1	CSEN2201	Design & Analysis of Algorithms	4	0	0	4	4
2	CSEN2202	Computer Organization and Architecture	4	0	0	4	4
3	CSEN2203	Operating Systems	3	0	0	3	3
4	MATH2201	Mathematics-III Algebraic Structures	4	0	0	4	4
5	AEIE2205	Microprocessors and Microcontroller	2	0	0	2	2
6	EVSC2016	Environmental Sciences (Mandatory)	2	0	0	2	0
Total Theory			19	0	0	19	17
B. PRACTICAL							
1	CSEN2251	Design & Analysis of Algorithms Lab	0	0	3	3	1.5
2	CSEN2252	Computer Architecture Lab	0	0	2	2	1
3	CSEN2253	Operating Systems Lab	0	0	3	3	1.5

4	AEIE2255	Microprocessors & Microcontroller Lab	0	0	2	2	1
Total Practical			0	0	10	10	5
Total of Semester			19	0	10	29	22

Details of Faculty Members		
Initials	Name	Department
SM	Prof. Subhashis Majumder	CSE
SB	Prof. Saikat Banerjee	
PSD	Prof. Pratyusa Dash	
AS	Prof. Aritra Saha	
DMG	Prof. Damayanti Ghosh	AEIE
PF2	To Be Announced	MATH
AA	Prof. Anandalok Audhya	CHEM
AM	Prof. (Dr.) Abhijit Mandal	

HERITAGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

B.Tech 2nd Year 4th Semester Sec B

Session 2020-2021

Day / Time		10:00-11:00	11:00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00
MON	Gr-1	L/CSEN2201/B12/SCB	L/MATH2201 //B12/SD	L/EVSC2016 /AA/ICTB09	B	L/CSEN2203/ /ICT201A/AG		
	Gr-2							
TUE	Gr-1	L/MATH2201 //CB615A/SD	L/CSEN2201/Own Office/SM		R	L/AEIE2205/ /ICT201A/PPS		
	Gr-2							
WED	Gr-1	L/CSEN2202/ /ICT201A/SS	REMEDIAL	L/CSEN2203/ /ICT201A/AG	E	L/MATH2201 //B10/PF2	REMEDIAL	LIFE SKILLS/BB (LATERAL)
	Gr-2							
THU	Gr-1	L/CSEN2202/ /ICT201A/SS	L/CSEN2201/ICT201A/SCB	REMEDIAL	A	L/MATH2201 //B10/PF2	REMEDIAL(ND)	
	Gr-2							
FRI	Gr-1	L/AEIE2205/ /B10/PPS	L/CSEN2202/ICT201A/SS		K	L/EVSC2016 /AM/ICT B10	REMEDIAL(ND)	
	Gr-2							
To be Effective from 5th April, 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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PRINCIPAL

B.Tech 1st Year 2nd Semester Course Curriculum

Sl.	Course Code	Course Name	Contact Hrs per Week				Credit Points
			L	T	P	Total	
A. THEORY							
1	CSEN2201	Design & Analysis of Algorithms	4	0	0	4	4
2	CSEN2202	Computer Organization and Architecture	4	0	0	4	4
3	CSEN2203	Operating Systems	3	0	0	3	3
4	MATH2201	Mathematics-III Algebraic Structures	4	0	0	4	4
5	AEIE2205	Microprocessors and Microcontroller	2	0	0	2	2
6	EVSC2016	Environmental Sciences (Mandatory)	2	0	0	2	0
Total Theory			19	0	0	19	17
B. PRACTICAL							
1	CSEN2251	Design & Analysis of Algorithms Lab	0	0	3	3	1.5
2	CSEN2252	Computer Architecture Lab	0	0	2	2	1
3	CSEN2253	Operating Systems Lab	0	0	3	3	1.5

4	AEIE2255	Microprocessors & Microcontroller Lab	0	0	2	2	1
Total Practical			0	0	10	10	5
Total of Semester			19	0	10	29	22

Details of Faculty Members		
Initials	Name	Department
SM	Prof. Subhashis Majumder	CSE
SCB	Prof. Sabyasachee Banerjee	
SS	Prof. Shilpi Saha	
AG	Prof. Anindita Ghosh	
PPS	Prof. Pradip Saha	AEIE
SD	Prof. (Dr.) Somjit Datta	MATHS
PF2	To Be Announced	
AA	Prof. Anandalok Audhya	CHEM
AM	Prof. (Dr.) Abhijit Mandal	

HERITAGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

B.Tech 2nd Year 4th Semester Sec C

Session 2020-2021

Day / Time		10:00-11:00	11:00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00
MON	Gr-1	L/AEIE2205/ /CB615B/IN	L/CSEN2202/ICT306/DBS		B	L/EVSC2016 /AA/B11	REMEDIAL	
	Gr-2							
TUE	Gr-1	L/CSEN2203/ /ICTB02/PD	L/MATH2201 //B11/SD	L/EVSC2016 /AM/B02	R	L/AEIE2205/ /B11/IN		
	Gr-2							
WED	Gr-1	L/CSEN2201/ICTB10/NGB	L/MATH2201 //CB615B/PF2	L/CSEN2202/ICTB02/DBS	E	L/CSEN2202/ICTB02/DBS	REMEDIAL(ND)	LIFE SKILLS/BB (LATERAL)
	Gr-2							
THU	Gr-1	L/CSEN2201/ICTB10/NGB		L/MATH2201 //ICT201B/PF2	A	L/MATH2201 //CB615A/SD	REMEDIAL	
	Gr-2							
FRI	Gr-1	L/CSEN2203/ICTB02/PD	L/CSEN2201/B10/NGB	K	REMEDIAL	REMEDIAL(ND)		
	Gr-2							
To be Effective from 5th April, 2021								
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MEMBER

HOD

PRINCIPAL

B.Tech 1st Year 2nd Semester Course Curriculum

Sl.	Course Code	Course Name	Contact Hrs per Week				Credit Points
			L	T	P	Total	
A. THEORY							
1	CSEN2201	Design & Analysis of Algorithms	4	0	0	4	4
2	CSEN2202	Computer Organization and Architecture	4	0	0	4	4
3	CSEN2203	Operating Systems	3	0	0	3	3
4	MATH2201	Mathematics-III Algebraic Structures	4	0	0	4	4
5	AEIE2205	Microprocessors and Microcontroller	2	0	0	2	2
6	EVSC2016	Environmental Sciences (Mandatory)	2	0	0	2	0
Total Theory			19	0	0	19	17
B. PRACTICAL							
1	CSEN2251	Design & Analysis of Algorithms Lab	0	0	3	3	1.5
2	CSEN2252	Computer Architecture Lab	0	0	2	2	1
3	CSEN2253	Operating Systems Lab	0	0	3	3	1.5

4	AEIE2255	Microprocessors & Microcontroller Lab	0	0	2	2	1
Total Practical			0	0	10	10	5
Total of Semester			19	0	10	29	22

Details of Faculty Members		
Initials	Name	Department
NGB	Prof. Nilanjana G Basu	CSE
DBS	Prof. Debanjan Sarkar	
PD	Prof. Piyali Datta	
PPS	Prof. Pradip Saha	AEIE
SD	Prof. (Dr.) Somjit Datta	MATHS
PF2	To Be Announced	
AA	Prof. Anandalok Audhya	CHEM
AM	Prof. (Dr.) Abhijit Mandal	

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

CHEMICAL ENGINEERING

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 NOON – 12.50 PM	1.00 PM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	L/CHEN 2204/ARS/CB 208	L/CHEN 2202/AM/CB 208	L/CHEN 2204/SC/CB 208	LUNCH BREAK	L/HMTS 2001/KM/CB 208	Remedial	Life Skill/BB
TUE	L/CHEN 2202/AM/CB 208	L/HMTS 2001/ KM/CB 208	L/CHEM 2201/AA /CB 208		L/EVSC 2016/ED/CB 208	L/CHEN 2204/ARS/CB 208	Remedial
WED	L/HMTS 2001/KM/CB 208	L/CHEN 2203/DD/CB 208	L/CHEN 2201/ARS/CB 208		L/CHEN 2203/DD/CB 208	Remedial	Remedial
THU	L/CHEN 2203/DD/CB 208	L/CHEN 2201/ARS/CB 208	L/CHEM 2201/ED/CB 208		L/EVSC 2016/AA/CB 208	L/CHEN 2201/DD/CB 208	Remedial
FRI	L/CHEM 2201/DCM/CB 208	L/CHEN 2202/AM/CB 208	L/CHEN 2204/SC/CB 208		Remedial	Remedial	Remedial

To be Effective from 5th April, 2021

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Students should target 100% attendance

Member

HOD

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

CHEMICAL ENGINEERING

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

INITIALS	FULLNAME	DEPARTMENT
SC	Prof. Sulagna Chatterjee	Chemical Engineering
DD	Prof. Diptendu Datta	Chemical Engineering
ARS	Prof. Aparna Ray Sarkar	Chemical Engineering
AM	Prof. Abhyuday Mallick	Chemical Engineering
KM	Ms. Koyel Mallick	Humanities
AA	Dr. Anandalok Audhya	Chemistry & Environment
DCM	Prof. (Dr.) Dulal Chandra Mukherjee	Chemistry & Environment
ED	Dr. Enakshi Dinda	Chemistry & Environment

Member

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

CHEMICAL ENGINEERING

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

COURSE STRUCTURE:

2nd Year 2nd Semester (Semester 4)

THEORY

S.No	Code	Course Title	L	T	P	H	Credit
01	CHEN 2201	Heat Transfer	3	0	0	3	3
02	CHEN 2202	Transport Phenomena	3	0	0	3	3
03	CHEN 2203	Thermodynamics II	3	0	0	3	3
04	CHEM 2201	Chemistry II	3	0	0	3	3
05	CHEN 2204	Material Science	3	0	0	3	3
06	HMTS-2001	Human Values And Professional Ethics	3	0	0	3	3
07	EVSC 2016	Environmental Science	2	0	0	2	0
	Total Theory						18

LABORATORY/SESSIONAL

S.No	Code	Course Title	L	T	P	H	Credit
01	CHEN 2251	Heat Transfer Laboratory	0	0	3	3	1.5
02	CHEN 2252	Programming Basics for Numerical Computation	0	0	3	3	1.5
03	CHEN 2253	Engineering Drawing Laboratory	0	0	2	2	1
	Total Practical						4
	Semester Total						22

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CIVIL ENGINEERING

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

SESSION: 2020 – 2021 (Even Semester)

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 AM – 12.50 AM	1.00 AM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	L/CIVL 2201 DC / CME 311		L/MATH 2001 PF2/ CME 311	BREAK	L/CIVL 2204 RL / CME 311	L/HMTS 2001 KM/CME 311	LIFESKILL/BB
TUE	L/MATH 2001 SC/CME 311	L/MATH 2001 PF1/CME 311	L/CIVL 2202 MP / CME 311		L/CIVL 2202 MP / CME 311	L/CIVL 2204 RR / CME 311	
WED	L/CIVL 2201 PBC / CME 311	R/CIVL 2201 PBC / CME 311	L/CIVL 2203 PS/ CME 311		R/CIVL 2203 PS/ CME 311	REMEDIAL CME 311	
THU	L/CIVL 2203 PS / CME 311		L/MATH 2001 VB/CME 311		L/HMTS 2001 KM/CME 311	L/CIVL 2204 RR / CME 311	
FRI	L/HMTS 2001 KM/CME 311	L/CIVL 2202 SSC / CME 311	R/CIVL 2202 SSC / CME 311		R/CIVL 2204 RL / CME 311	REMEDIAL CME 311	

To be Effective from 5th April, 2021

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Member

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CIVIL ENGINEERING

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

SESSION: 2020 – 2021 (Even Semester)

Abbreviations:

INITIAL	FULL NAME	DEPARTMENT
TS	Prof. (Dr.) Tapas Sadhu	Civil Engineering
SS	Prof. (Dr.) Sarmila Sahoo	Civil Engineering
SSC	Prof. (Dr.) Subha Sankar Chowdhury	Civil Engineering
MP	Prof. (Dr.) Monideepa Paul	Civil Engineering
RL	Prof. (Dr.) Rajashree Lodh	Civil Engineering
PS	Prof. Prithwish Saha	Civil Engineering
RR	Prof. Rudra Prasad Roychowdhury	Civil Engineering
SK	Prof. Sourav Kar	Civil Engineering
PBC	Prof. Puja Basu Chaudhuri	Civil Engineering
DC	Prof. Dona Chatterjee	Civil Engineering
DG	Prof. Debanjan Ghosh	Civil Engineering
RS	Prof. Rupam Sam	Civil Engineering
BD	Prof. Biswarup Das	Civil Engineering
SC	Prof. Sandip Chatterjee	Mathematics
SDS	Prof. Sudipta Sarkar	Mathematics
MP	Prof. Moumita Pramanik	Mathematics
SC	Prof. (Dr.) Sandip Chatterjee	Mathematics
SDS	Prof. Sudipta Sarkar	Mathematics
VB	Prof. Venu Bihani	Mathematics
PF1	To be announced	Mathematics
PF2	To be announced	Mathematics
MDC	Prof. (Dr.) Madhumita Das Chanda	Humanities
KM	Prof. Koyel Mallick	Humanities

To be Effective from 5th April, 2021

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Member

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CIVIL ENGINEERING

B. Tech.: 2nd Year 4th Semester (Sec-B)
COURSE STRUCTURE:

SESSION: 2020 – 2021 (Even Semester)

A. Theory							
Sl. No.	Code	Subject	Contacts Hours / Week			Total	Credit Points
			L	T	P		
1.	MATH 2001	Mathematical Methods	3	1	0	4	4
2.	CIVL 2201	Structural Analysis - I	3	0	0	3	3
3.	CIVL 2202	Soil Mechanics - II	3	0	0	3	3
4.	CIVL 2203	Surveying	3	0	0	3	3
5.	CIVL 2204	Highway and Traffic Engineering	3	0	0	3	3
6.	HMTS 2001	Human Values and Professional Ethics	3	0	0	3	3
Total Theory			18	1	0	19	19
B. Laboratory							
1.	CIVL 2251	Soil Mechanics Lab - II	0	0	2	2	1
2.	CIVL 2252	Surveying Lab	0	0	4	4	2
3.	CIVL 2253	Highway Engineering Lab	0	0	2	2	1
4.	CIVL 2254	Quantity Survey, Specification and Valuation	0	0	2	2	1
Total Practical			0	0	10	10	5
Total of Semester			18	1	10	29	24

To be Effective from 5th April, 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.: 2nd Year 4th Semester (Sec-A)

SESSION: 2020 – 2021 (Even Semester)

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 AM – 12.50 AM	1.00 AM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	L/CIVL 2201 PBC / CME 307	L/CIVL 2202 MP / CME 307	R/CIVL 2202 MP / CME 307	BREAK	L/MATH 2001 PF2/ CME 307	R/CIVL 2204 RR/ CME 307	
TUE	L/CIVL 2202 SSC / CME 307		L/CIVL 2203 PS / CME 307		R/CIVL 2203 PS / CME 307	L/HMTS 2001 MDC/CME 307	
WED	L/CIVL 2204 RL / CME 307		L/MATH 2001 SC/ CME 307		L/MATH 2001 PF1/ CME 307	REMEDIAL CME 307	
THU	L/HMTS 2001 MDC/CME 307	L/CIVL 2201 DC / CME 307	R/CIVL 2201 DC / CME 307		L/CIVL 2203 PS/ CME 307		
FRI	L/CIVL 2201 PBC / CME 307	L/MATH 2001 SDS/ CME 307	L/HMTS 2001 MDC/CME 307		L/CIVL 2204 RR/ CME 307	REMEDIAL CME 307	

To be Effective from 5th April, 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.: 2nd Year 4th Semester (Sec-A)

SESSION: 2020 – 2021 (Even Semester)

Abbreviations:

INITIAL	FULL NAME	DEPARTMENT
TS	Prof. (Dr.) Tapas Sadhu	Civil Engineering
SS	Prof. (Dr.) Sarmila Sahoo	Civil Engineering
SSC	Prof. (Dr.) Subha Sankar Chowdhury	Civil Engineering
MP	Prof. (Dr.) Monideepa Paul	Civil Engineering
RL	Prof. (Dr.) Rajashree Lodh	Civil Engineering
PS	Prof. Prithwish Saha	Civil Engineering
RR	Prof. Rudra Prasad Roychowdhury	Civil Engineering
SK	Prof. Sourav Kar	Civil Engineering
PBC	Prof. Puja Basu Chaudhuri	Civil Engineering
DC	Prof. Dona Chatterjee	Civil Engineering
DG	Prof. Debanjan Ghosh	Civil Engineering
RS	Prof. Rupam Sam	Civil Engineering
BD	Prof. Biswarup Das	Civil Engineering
SC	Prof. Sandip Chatterjee	Mathematics
SDS	Prof. Sudipta Sarkar	Mathematics
MP	Prof. Moumita Pramanik	Mathematics
SC	Prof. (Dr.) Sandip Chatterjee	Mathematics
SDS	Prof. Sudipta Sarkar	Mathematics
VB	Prof. Venu Bihani	Mathematics
PF1	To be announced	Mathematics
PF2	To be announced	Mathematics
MDC	Prof. (Dr.) Madhumita Das Chanda	Humanities

To be Effective from 5th April, 2021

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HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
DEPARTMENT OF CIVIL ENGINEERING

B. Tech.: 2nd Year 4th Semester (Sec-A)
COURSE STRUCTURE:

SESSION: 2020 – 2021 (Even Semester)

A. Theory							
Sl. No.	Code	Subject	Contacts Hours / Week			Total	Credit Points
			L	T	P		
1.	MATH 2001	Mathematical Methods	3	1	0	4	4
2.	CIVL 2201	Structural Analysis - I	3	0	0	3	3
3.	CIVL 2202	Soil Mechanics - II	3	0	0	3	3
4.	CIVL 2203	Surveying	3	0	0	3	3
5.	CIVL 2204	Highway and Traffic Engineering	3	0	0	3	3
6.	HMTS 2001	Human Values and Professional Ethics	3	0	0	3	3
Total Theory			18	1	0	19	19
B. Laboratory							
1.	CIVL 2251	Soil Mechanics Lab - II	0	0	2	2	1
2.	CIVL 2252	Surveying Lab	0	0	4	4	2
3.	CIVL 2253	Highway Engineering Lab	0	0	2	2	1
4.	CIVL 2254	Quantity Survey, Specification and Valuation	0	0	2	2	1
Total Practical			0	0	10	10	5
Total of Semester			18	1	10	29	24

To be Effective from 5th April, 2021

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<DEPARTMENT of BIOTECHNOLOGY>

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

DAY	10.00 AM – 10.50 AM	11.00 AM – 11.50 AM	12.00 NOON – 12.50 PM	1.00 PM – 2.00 PM	2.00 PM – 2.50 PM	3.00 PM – 3.50 PM	4.00 PM – 4.50 PM
MON	L/BIOT2204/ CB 415 RC	L/BIOT2201/ CB 415 SDE	R/BIOT2202/ CB 415 BC	LUNCH BREAK	L/BIOT2203/ CB 415 KM		
TUE	L/BIOT2204/ CB 415 SHD	L/BIOT2201/ CB 415 BC	L/CSEN2005/ CB 415/ SMK		R/BIOT2201/ CB 415 SDE	R/BIOT2211/ CB 415 BC	
WED	L/BIOT2202/ CB 415 BC	L/BIOT2203/ CB 415 KM	L/BIOT2211/ CB 415 BC		L/BIOT2204/ CB 415 RC	L/CSEN2005/ CB 415/ SMK	
THU	L/BIOT2201/ CB 415 BC	L/CSEN2005/ CB 415/ SMK	L/BIOT2202/ CB 415 SDE		L/BIOT2211/ CB 415 SDE	L/BIOT2203/ CB 415 NKJ	
FRI	L/BIOT2202/ CB 415 SDE	L/BIOT2203/ CB 415 NKJ	L/BIOT2204/ CB 415 RC		L/BIOT2211/ CB 415 SDE		

To be Effective from 5th April, 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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Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

< DEPARTMENT of BIOTECHNOLOGY >

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

INITIALS	FULLNAME	DEPARTMENT
SB	Prof. (Dr.) Srabanti Basu	BT
NKJ	Dr. Nandan Kumar Jana	BT
KM	Dr. Kakali Mukherjee	BT
RC	Dr. Ruplekha Chateerjee	BT
BC	Dr. Bhaswati Chatterjee	BT
SDE	Dr. Sudipta Dey Bandyopadhyay	BT
SHD	Prof. Sonali Hazra Das	BT
SMK	Prof. Smritikona Barai	CSE

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HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

< DEPARTMENT of BIOTECHNOLOGY >

B. Tech 2nd Year 2nd Semester

SESSION: 2020-2021

COURSE STRUCTURE:

A. THEORY								
Sl No	Course Code	Field	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	BIOT2201	Basic Science	Thermodynamics & Kinetics	3	0	0	3	3
2	BIOT2202	Prof. Core	Transfer Operation-I	3	0	0	3	3
3	BIOT2203	Prof. Core	Molecular Biology	3	0	0	3	3
4	BIOT2204	Prof. Core	Industrial Microbiology & Enzyme Technology	3	0	0	3	3
5	CSEN2005	Engg Science	Data Structure	3	0	0	3	3
Total of Theory				15	0	0	15	15
B. PRACTICAL/ LABORATORY								
1	BIOT2252	Prof. Core	Transfer Operation-I Lab	0	0	3	3	1.5
2	BIOT2253	Prof. Core	Molecular Biology Lab	0	0	2	2	1
3	BIOT2254	Prof. Core	Enzyme Technology & Fermentation Technology Lab	0	0	2	2	1
4	CSEN2055	Engg Science	Data Structure Lab	0	0	3	3	1.5
Total of Practical				0	0	10	10	5
Total of Semester without Honours				15	0	10	25	20
C. HONOURS								
1	BIOT2211	Honours	Bioseparation Technology	3	1	0	4	4
Total Honours				3	1	0	4	4
Total of Semester with Honours				18	1	10	29	24

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