HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
<CSE Sec A>

B. Tech 1st Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/MATH1101/CB501/ AP	L/ELEC1001/ CB501/ JS	L/CHEM1001/CB501/ PP	BREAK	**Mentoring**	MECH 1052 (L) /CSE A(1)/ICT 307/ RS	REMEDIAL	LAB/ELEC1051/GR1/CME 408+CME 415/ SBS/SK+BM+AS		
	GR. 2						LAB/HMTS1061/ CSE-A/ Gr2/ KGT/ CB514-A/SB		LAB/ELEC1051/GR2/CME 408+CME 415/ JS/SBH+TDK+RDC		
TUE	GR. 1	L/ELEC1001/ CB501/ SBS	L/CHEM1001/CB501/ ADC	L/MATH1101/CB501/ VB		T1/CHEM1001/CB501/ ED	T1/MATH1101/ CB501/ SG	LAB/CHEM1011/GR1/(TA-AKM)/CB101/SB			
	GR. 2					**Library**	**Library**	T2/CHEM1001/ICT307/ ED	T2/MATH1101/ICT307/ SG		
WED	GR. 1	**REMEDIAL**	LAB/HMTS1061/ CSE-A/ Gr1/ AGD/ CB 514-A/SB			T1*/ELEC1001/ CB501/ BR	**REMEDIAL**	L/HMTS1011/ CB501/ SPR			
	GR. 2	LAB/CHEM1011/GR2/(TA-SKM)/CB101/JD				T2/ELEC1001/ ICT307/ JS	MECH 1052(L) /CSE A (2) /CB501/ ABS				
THU	GR. 1	MECH 1052/CSE Gr1/ CME 214/ ABS (STR)				**BREAK**	L/HMTS1011/CB 512/ SPR	**REMEDIAL/ CB502**			
	GR. 2	MECH 1052/ CSE Gr2/CME 118/ AM (AD)									
FRI	GR. 1	L/MATH1101/CB501/ TBA	L/CHEM1001/CB501/ RRC	L/ELEC1001/CB501/ SBS	**BREAK**	L/HMTS1011/ CB501/ ABC	**Library**	**LIFESKILL/CB 502/BB**			
	GR. 2										

To be Effective from the date of commencement of First Year classes
A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
Students should target 100% attendance

Nilanjana G Basu
Member

HOD

Principal 09/08/2022

Principal
Heritage Institute

	Faculty Details			TA Details	
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
JD	Prof. (Dr.) Jayati Datta	Chemistry	AKM	Arun Kumar Mukherjee	Chemistry
DCM	Prof. (Dr.) Dulal Chandra Mukherjee	Chemistry	HS	Himadri Sengupta	Chemistry
AA	Dr. Anandalok Audhya	Chemistry	SM	Soumitra Mandal	Chemistry
RRC	Dr. Ruma Roy Choudhury	Chemistry	SB	Sourav Bhattacharya	HU
AM	Dr. Abhijit Mandal	Chemistry	RDC	Rupali Dey Chatterjee	EE
ED	Dr. Enakshi Dinda	Chemistry	SK	Shanta Koley	EE
PP	Dr. Piyali Paul	Chemistry	TDK	Tapasi Das Kundu	EE
SB	Dr. Sayantani Bhattacharya	Chemistry	SBH	Swaraj Bondhu Hari	EE
RS	Dr. Rajarshi Sengupta	ME	TH	Tuhin Halder	EE
ABS	Prof. Amalendu Biswas	ME	BM	Biswajyoti Mukherjee	EE
AM	Dr. Arindam Mandal	ME	AS	Asmita Saha	EE
JS	Prof. Joyita Sarkar	EE	STR	Sayantan Rudra	ME
SBS	Prof. Suvabrata Shil	EE	AB	Abhisekh Das	ME
BR	Prof. Bidisha Roy	EE			
VB	Prof. Venu Bihari	MATHS			
SG	Dr. Souvik Ghosh	MATHS			
AP	Dr. Ashesh Paul	MATHS			
TBA	To be announced	MATHS			
ABC	Dr. Aditi Bhunia Chakraborty	HU			
SPR	Prof. Saptaparna Roy	HU			
AGD	Prof. Ankana Ghosh Dastidar	HU			
KGT	Dr.Kasturi Guha Thakurta	HU			
BB	Dr. BANHISHIKHA BHATTACHARYYA				

09/08/2022

Principal
Heritage Institute of Technology

COURSE STRUCTURE:

SL	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CHEM1001	Chemistry-I	3	1	0	4	4
2	MATH1101	Mathematics-I	3	1	0	4	4
3	ELEC1001	Basic Electrical Engineering	3	1	0	4	4
		Total Theory	**9**	**3**	**0**	**12**	**12**
B. Practical							
1	CHEM1051	Chemistry I Lab	0	0	3	3	1.5
2	ELEC1051	Basic Electrical Engineering Lab	0	0	2	2	1
3	MECH1052	Engineering Graphics & Design	1	0	4	5	3
		Total Practical	**1**	**0**	**9**	**10**	**5.5**
		Total of Semester without Honors	**10**	**3**	**9**	**22**	**17.5**
C. Honors							
1	HMTS1011	Communication for Professionals	3	0	0	3	3
2.	HMTS1061	Professional Communication Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**13**	**3**	**11**	**27**	**21.5**

Principal
Heritage Institute of Technology

09/08/2022

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
<CSE Sec B>

B. Tech 1st Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/MATH1101/ CB502/ TBA	L/ELEC1001/CB502/ SCD	L/MATH1101/CB502/ AP	BREAK	T3*/ELEC1001 / CB502/ AK	L/CHEM1001/CB502/ RRC	L/HMTS1011/CB502/ ABC	**LIFESKILL/CB 502/BB**		
	GR. 2					T4/ELEC1001/ ICT307/ SCD					
TUE	GR. 1	T3/CHEM1001/ICT307/ PP	LAB/HMTS1061/CSE B/GR 1/SD/CME 007/SM			L/ELEC1001/CB502/SCD	**REMEDIAL**	L/ELEC1001/CB502/ AK	**REMEDIAL/ CB502**		
	GR. 2	LAB/CHEM1011/GR2/CB101/(TA-SKM)/ CB102/ED					T4/CHEM1001/CB502/ PP				
WED	GR. 1	L/HMTS1011/ CB502/ KGT	L/CHEM1001/ CB502/ ED	T3/MATH1101/ CB502/ VB		L/CHEM1001/ CB502/ DCM	**REMEDIAL**	**Mentoring**			
	GR. 2			**REMEDIAL**			T4/MATH1101/ CB502/ VB				
THU	GR. 1	LAB/CHEM1011/GR1/(TA-HS)/ CB101/JD				L/MATH1101/ CB502/ SG	MECH 1052/Gr 1/CME 118/ SBH (SP)				
	GR. 2	LAB/ELEC1051/GR2/CME 408+CME 415/ NBR/RDC+TH+SBH		**LIBRARY**			MECH 1052(L)/CSE B(2) /CB502/ AM				
FRI	GR. 1	LAB/ELEC1051/GR1/CME 408+CME 415/ RB/SK+RDC+TDK		**LIBRARY**		MECH 1052(L) /CSE B(1) /CB502/ MB	L/HMTS1011/CB502/ SPR				
	GR. 2	MECH 1052/Gr 2/CME 118/RS (MK)				BREAK		LAB/HMTS1061/ CSE-B/ Gr2/ ABC/CB-514 A/SB			

To be Effective from the date of commencement of First Year classes
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 09/08/2022

Principal
Heritage Institute of Technology

	Faculty Details			TA Details	
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
JD	Prof. (Dr.) Jayati Datta	Chemistry	AKM	Arun Kumar Mukherjee	Chemistry
DCM	Prof. (Dr.) Dulal Chandra Mukherjee	Chemistry	HS	Himadri Sengupta	Chemistry
AA	Dr. Anandalok Audhya	Chemistry	SM	Soumitra Mandal	Chemistry
RRC	Dr. Ruma Roy Choudhury	Chemistry	SM	Samanwita Mukherjee	HU
AM	Dr. Abhijit Mandal	Chemistry	SB	Sourav Bhattacharya	HU
ED	Dr. Enakshi Dinda	Chemistry	RDC	Rupali Dey Chatterjee	EE
PP	Dr. Piyali Paul	Chemistry	SK	Shanta Koley	EE
SB	Dr. Sayantani Bhattacharya	Chemistry	TDK	Tapasi Das Kundu	EE
SBH	Prof. Sovan Bhowmik	ME	SBH	Swaraj Bondhu Hari	EE
AM	Dr. Arindam Mandal	ME	TH	Tuhin Halder	EE
MB	Manik Barman	ME	BM	Biswajyoti Mukherjee	EE
RS	Dr. Rajarshi Sengupta	ME	AS	Asmita Saha	EE
SCD	Prof. Sanjay Chandra Das	EE	MK	Moumita Koley	ME
AK	Prof. Anirban Kolay	EE	SP	Sanjay Pramanik	ME
NBR	Prof. (Dr.) Nabanita Banerjee Roy	EE	SM	Samanwita Mukherjee	HU
VB	Prof. Venu Bihani	MATHS			
SG	Dr. Souvik Ghosh	MATHS			
AP	Dr. Ashesh Paul	MATHS			
TBA	To be announced	MATHS			
SPR	Prof.Saptaparna Roy	HU			
ABC	Dr.Aditi Bhunia Chakroborty	HU			
SPR	Prof.Saptaparna Roy	HU			
KGT	Dr.Kasturi Guha Thakurta	HU			
BB	Dr. BANHISHIKHA				

Principal 09/08/2022
Heritage Institute of Technology

COURSE STRUCTURE:

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CHEM1001	Chemistry-I	3	1	0	4	4
2	MATH1101	Mathematics-I	3	1	0	4	4
3	ELEC1001	Basic Electrical Engineering	3	1	0	4	4
		Total Theory	**9**	**3**	**0**	**12**	**12**
B. Practical							
1	CHEM1051	Chemistry I Lab	0	0	3	3	1.5
2	ELEC1051	Basic Electrical Engineering Lab	0	0	2	2	1
3	MECH1052	Engineering Graphics & Design	1	0	4	5	3
		Total Practical	**1**	**0**	**9**	**10**	**5.5**
		Total of Semester without Honors	**10**	**3**	**9**	**22**	**17.5**
C. Honors							
1	HMTS1011	Communication for Professionals	3	0	0	3	3
2.	HMTS1061	Professional Communication Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**13**	**3**	**11**	**27**	**21.5**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
<CSE Sec C>

B. Tech 1st Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/CHEM1001/ CB512/ PP	L/MATH1101/ CB512/ SG	**LIFESKILL/CB512/BB**	BREAK	L/ELEC1001/ CB512/ SBS	LAB/HMTS1061/ CSE-C/ Gr5/SD/ CME 007/SM				
	GR. 2						LAB/CHEM1051/ Gr2/(TA-HS)/ CB101/ED				
TUE	GR. 1	LAB\ELEC1051\ GR5\ CME 408+CME 415\ NC\TH+BM+AS		T5*/CHEM1001/CB513/ RRC		L/CHEM1001/ CB613/ DCM	L/HMTS1011/CB613/ SPR				
	GR. 2	LAB\ELEC1051\ GR6\ CME 408+CME 415\ NBR\SK+TDK+SBH		**REMEDIAL**							
WED	GR. 1	L/HMTS1011/ CB512/ABC	T5*/ELEC1001/ CB512/ NBR	**REMEDIAL/ CB 512**		T5*/MATH1101/ CB512/ VB	MECH 1052(L)/CSE C (1)/CB512/ RM	LAB/CHEM1011/GR1/(TA-SKM)/CB102/PP			
	GR. 2		T6/CHEM1001/ICT 307/ PP			**REMEDIAL**	MECH 1052/Gr 2/CME 118/ PG (STR)				
THU	GR. 1	L/ELEC1001/ CB512/ SBS	L/MATH1101/ CB512/ TBA	L/HMTS1011/CB512/ABC		L/CHEM1001/ CB512/ ED	**Mentoring**	T6/MATH1101/ICT307/ VB	T6/ELEC1001/ ICT307/ NBR		
	GR. 2										
FRI	GR. 1	L/ELEC1001/ CB512/ NBR	L/MATH1101/ CB512/ AP	**REMEDIAL**		MECH 1052/Gr 1/CME 118/ AJB (SJ)					
	GR. 2			MECH 1052(L)/CSE C(2)/CB512/ ABS		LAB/HMTS1061/ CSE-C/ Gr2/KGT/CME007/SM					

To be Effective from the date of commencement of First Year classes
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 09/08/2022

Principal
Heritage Institute of Technology

	Faculty Details			TA Details	
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
JD	Prof. (Dr.) Jayati Datta	Chemistry	AKM	Arun Kumar Mukherjee	Chemistry
DCM	Prof. (Dr.) Dulal Chandra Mukherjee	Chemistry	HS	Himadri Sengupta	Chemistry
AA	Dr. Anandalok Audhya	Chemistry	SM	Soumitra Mandal	Chemistry
RRC	Dr. Ruma Roy Choudhury	Chemistry	SM	Samanwita Mukherjee	HU
AM	Dr. Abhijit Mandal	Chemistry	RDC	Rupali Dey Chatterjee	EE
ED	Dr. Enakshi Dinda	Chemistry	SK	Shanta Koley	EE
PP	Dr. Piyali Paul	Chemistry	TDK	Tapasi Das Kundu	EE
SB	Dr. Sayantani Bhattacharya	Chemistry	SBH	Swaraj Bondhu Hari	EE
PG	Prof. Pritam Ghosh	ME	TH	Tuhin Halder	EE
RM	Prof. Ritwik Mondal	ME	BM	Biswajyoti Mukherjee	EE
AJB	Prof. Arup Jyoti Bhawal	ME	AS	Asmita Saha	EE
ABS	Prof. Amalendu Biswas	ME	SJ	Subham Jana	ME
NC	Prof. nabanita Chatterjee	EE	STR	Sayantan Rudra	ME
SCD	Prof. Sanjay Chandra Das	EE			
NBR	Prof. (Dr.) Nabanita Banerjee Roy	EE			
VB	Prof. Venu Bihani	MATHS			
SG	Dr. Souvik Ghosh	MATHS			
AP	Dr. Ashesh Paul	MATHS			
TBA	To be announced	MATHS			
SD	Prof. Sindhur Dutta	HU			
SPR	Prof.Saptaparna Roy	HU			
ABC	Dr.Aditi Bhunia Chakroborty	HU			
KGT	Dr.Kasturi Guha Thakurta	HU			
BB	Dr. BANHISHIKHA BHATTACHARYYA				

09/08/2022

Principal
Heritage Institute of Technology

COURSE STRUCTURE:

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CHEM1001	Chemistry-I	3	1	0	4	4
2	MATH1101	Mathematics-I	3	1	0	4	4
3	ELEC1001	Basic Electrical Engineering	3	1	0	4	4
		Total Theory	**9**	**3**	**0**	**12**	**12**
B. Practical							
1	CHEM1051	Chemistry I Lab	0	0	3	3	1.5
2	ELEC1051	Basic Electrical Engineering Lab	0	0	2	2	1
3	MECH1052	Engineering Graphics & Design	1	0	4	5	3
		Total Practical	**1**	**0**	**9**	**10**	**5.5**
		Total of Semester without Honors	**10**	**3**	**9**	**22**	**17.5**
C. Honors							
1	HMTS1011	Communication for Professionals	3	0	0	3	3
2.	HMTS1061	Professional Communication Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**13**	**3**	**11**	**27**	**21.5**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
<CSE - AIML>

B. Tech 1st Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/CSEN1001/ SDG/CB613	L/CSEN1001/ SDG/CB613	**REMEDIAL/CB613**	BREAK	LAB/CSEN1051/GR1/SDG(DC+DS)/ICT201					
	GR. 2					MECH 1051 (L)-AI2/ CB501/ JS	MECH 1051/ Gr 2/CME B06/ SNM (RK + APB)				
TUE	GR. 1	L/ECEN1011/ SSB/CB512	T1*/MATH1101/CB512/ SDS	L/MATH1101/CB512/ SB		MECH 1051 (L)/AI 1/ CB513/ AKR	MECH 1051/Gr 2/CME B12/ JS (STR + SP)				
	GR. 2		LIBRARY			LAB/CSEN1051/GR2/SDG(SM+DC)/ICTB02					
WED	GR. 1	L/PHYS1001/CB 513/ AD	**LIFESKILL/CB 513/BB**	L/CSEN1001/SDG/CB513		LAB/PHYS1051/GR1/CB106B/AD (SK, RCS)			**Mentoring**		
	GR. 2					LAB/ECEN1061/Gr 2/SSB(PM+RP) /ICT502		T2/MATH1101/ICT307/ SDS			
THU	GR. 1	L/MATH1101/ CB502/ AP	L/ECEN1011/ SSB/CB502	L/PHYS1001/CB502/ AD		R/CSEN1001/ SDG/CB613	T1/PHYS1001/ CB613/ BM	REMEDIAL			
	GR. 2						REMEDIAL	T2/PHYS1001/CB613/ BM			
FRI	GR. 1	LAB/ECEN1061/Gr 1/SSB (AD+DP)/ICT502		LIBRARY		L/ECEN1011/ SSB/CB512	L/PHYS1001/CB512/ BM	L/MATH1101/CB613/ TBA			
	GR. 2	LAB/PHYS1051/GR2/ CB106B/ AD (SK, MB)									

To be Effective from the date of commencement of First Year classes
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 09/08/2022

Principal
Heritage Institute of Technology

	Faculty Details			TA Details	
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SDG	Prof. Sudeshna Ghosh	CSE	MB	Ms. Moumita Bera	Physics
BM	Dr. Baisakhi Mal	Physics	RCS	Mr. Rabin Chandra Samanta	Physics
AD	Dr. Ajanta Das	Physics	SK	Mr. Sandip Kumar	Physics
JS	Dr. Jyotirmoay Saha	ME	AD	ARINDAM DAS	ECE
SNM	Dr. Sanakarnath Mukhapadhyay	ME	DP	DEBJANI PAUL	ECE
AKR	Prof. Amal Kumar Roy	ME	PM	PRATIVA MONDAL	ECE
SDS	Prof. Sudipta Sarkar	MATHS	RP	RUBI PAUL	ECE
SB	Dr. Samarpita Bhattacharya	MATHS	DC	Deepsikha Chowdhury	CSE
AP	Dr. Ashesh Paul	MATHS	DS	Debasish Sarkar	CSE
TBA	To be announced	MATHS	SM	Sajal Mitra	CSE
SSB	Prof. Shibsankar Bhoumik	ECE	STR	Sayantan Rudra	ME
BB	Dr. BANHISHIKHA BHATTACHARYYA		SP	Sanjay Pramanik	ME
			RK	Rajib Khan	ME
			APB	Anupam Biswas	ME

09/08/2022

Principal
Heritage Institute of Technology

COURSE STRUCTURE:

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	PHYS1001	Physics-I	3	1	0	4	4
2	MATH1101	Mathematics-I	3	1	0	4	4
3	CSEN1001	Programming for Problem Solving	3	0	0	3	3
		Total Theory	**9**	**2**	**0**	**11**	**11**
B. Practical							
1	PHYS1051	Physics I Lab	0	0	3	3	1.5
2	CSEN1051	Programming for Problem Solving Lab	0	0	4	4	2
3	MECH1051	Workshop / Manufacturing Practice	1	0	4	5	3
		Total Practical	**1**	**0**	**11**	**12**	**6.5**
		Total of Semester without Honors	**10**	**2**	**11**	**23**	**17.5**
C. Honors							
1	ECEN1011	Basic Electronics	3	0	0	3	3
2.	ECEN1061	Basic Electronics Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**13**	**2**	**13**	**28**	**21.5**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
<CSE - DS>

B. Tech 1st Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	MECH 1051/Gr 1/CME B12/ AKR (SP + AKD)				BREAK	L/CSEN1001/SSG/CB501	REMEDIAL/ CB 501	LAB/PHYS1051/GR1/ CB106B/AC (SRG, SK)		
	GR. 2	LAB/CSEN1051/GR2/SSG(ABS+PD)/ICT B02									
TUE	GR. 1	T1/MATH1101/CB502/ JB	R/CSEN1001/ SSG/CB502/	LIFESKILL/CB502/BB	BREAK	L/PHYS1001/CB 512/ AC	REMEDIAL	REMEDIAL	LAB/ECEN1061/AMD (SM+TM)/GR1/ ICT502		
	GR. 2	REMEDIAL					T2/PHYS1001/CB512/ AC	T2/MATH1101 /CB512/ JB			
WED	GR. 1	L/ECEN1011/OB/CB501	L/MATH1101/ CB501/ SDS	L/MATH1101/CB501/ SC		L/PHYS1001/CB 613/ DM	Mentoring	LIBRARY			
	GR. 2										
THU	GR. 1	MECH 1051(L) /DASC-1/ CB513/ RD	L/CSEN1001/ SSG/CB513	L/CSEN1001/SSG/CB513		L/ECEN1011/ OB/CB501	L/MATH1101/CB501/ SB	T1/PHYS1001/CB501/ AC			
	GR. 2	MECH 1051(L) /DASC-2/ ICT 307/ BP						REMEDIAL	LAB/PHYS1051/GR2/ CB106B/AC (SK, MB)		
FRI	GR. 1	LAB/CSEN1051/GR1/SSG(SDM+SA)/ICT B02				BREAK	L/PHYS1001/CB501/ DM	L/ECEN1011/OB/CB512			
	GR. 2	MECH 1051/Gr 2/CME B06/ PG (MM + SCD)							LAB/ECEN1061/AMD(PS+TM) /GR2/ ICT401		

To be Effective from the date of commencement of First Year classes
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 09/08/2022

Principal
Heritage Institute of Technology

	Faculty Details			TA Details	
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SSG	Prof. Somnath Sengupta	CSE	SK	Mr Sandip Kumar	Physics
AC	Dr. Arindam Chakraborty	Physics	MB	Ms. Moumita Bera	Physics
DM	Dr. Dibyendu Mal	Physics	SRG	Mr. Sourav Ranjan Ghosh	Physics
AKR	Dr. Amal Kumar Roy	ME	SM	SUSHANTA MANDAL	ECE
RD	Prof. Ranajit Banerjee	ME	TM	TAPAS MAITI	ECE
BP	Prof. Bamkim Pattanayak	ME	PS	PRITAM SAHU	ECE
PG	Prof. Pritiam Ghosh	ME	SDM	Sidhhartha Mojumder	CSE
SC	Dr. Sandip Chatterjee	MATHS	SA	Surajit Acharya	CSE
JB	Dr. Jhumpa Bhadra	MATHS	ABS	Abhijit Sinha	CSE
SB	Dr. Samarpita Bhattacharya	MATHS	PD	Palash Dutta	CSE
SDS	Prof. Sudipta Sarkar	MATHS	SCD	Shyam Chand Dey	ME
OB	Prof. Orijit Biswas	ECE	MM	Mrinmoy Mondal	ME
AMD	Prof. Asima Adak (Maity)	ECE	AKD	Arun Kumar Dey	ME
BB	Dr. BANHISHIKHA BHATTACHARYYA		SP	Sanjay Pramanik	ME

Principal 09/08/2022
Heritage Institute of Technology

COURSE STRUCTURE:

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	PHYS1001	Physics-I	3	1	0	4	4
2	MATH1101	Mathematics-I	3	1	0	4	4
3	CSEN1001	Programming for Problem Solving	3	0	0	3	3
		Total Theory	**9**	**2**	**0**	**11**	**11**
B. Practical							
1	PHYS1051	Physics I Lab	0	0	3	3	1.5
2	CSEN1051	Programming for Problem Solving Lab	0	0	4	4	2
3	MECH1051	Workshop / Manufacturing Practice	1	0	4	5	3
		Total Practical	**1**	**0**	**11**	**12**	**6.5**
		Total of Semester without Honors	**10**	**2**	**11**	**23**	**17.5**
C. Honors							
1	ECEN1011	Basic Electronics	3	0	0	3	3
2.	ECEN1061	Basic Electronics Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**13**	**2**	**13**	**28**	**21.5**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
<CSE - IOT>

B. Tech 1st Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/PHY1001/ CB513/ BM	L/PHY1001/ CB513/ BM	L/HMTS1001/ CB513/ KGT	**BREAK**	R/CSEN1001/ AS/CB513/	T1/MATH1101/CB512 / JB	**REMEDIAL/ CB 512**			
	GR. 2						**REMEDIAL**				
TUE	GR. 1	MECH 1051/Gr 1/CME B12/ SBH (SCB + SD)				**BREAK**	L/MATH1101/ CB513/ SC	L/HMTS1001/ CB513/ KGT	LAB/HMTS1061/IOT/GR 1/SD/CME 007/SM		
	GR. 2	LAB/CSEN1051/GR2/AS(AD+SHS)/ICT-B11							LAB/PHYS1051/GR2/CB106B/ HG(SK,SRG)		
WED	GR. 1	L/PHY1001/C B613/ HG	L/CSEN1001/ AS/CB613	L/CSEN1001/AS/CB613	**B R E A K**	L/MATH1101/ CB513/ SB	L/HMTS1001/ CB513/ ABC	**LIFESKILL/C B513/BB**	**Mentoring**		
	GR. 2										
THU	GR. 1	LAB/PHYS1051/GR1/ CB106B/BM(SK,RCS)				L/CSEN1001/ AS/CB513	T1/PHY1001/CB513/ HG	**LIBRARY**	**REMEDIAL**		
	GR. 2	LAB/HMTS1061/IOT/AGD/GR2/CME 007/SM					**LIBRARY**	T2/PHY1001/ CB513/ HG	T2/MATH110 1/CB512 / JB		
FRI	GR. 1	LAB/CSEN1051/GR1/AS(SC+SM)/ICT-B11/				**BREAK**	L/MATH1101/ CB513/ SDS	MECH 1051(L) /IOT(1)/CB501/ JS			
	GR. 2	MECH 1051/Gr 2/CME B12/ SH (MC + SP)						MECH 1051(L) /IOT(2)/CB513/ SPR			

To be Effective from the date of commencement of First Year classes
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 09/08/2022

Principal
Heritage Institute of Technology

	Faculty Details			TA Details	
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
AS	Aritra Saha	CSE			
HG	Dr. Himadri Ghosh	Physics	SK	Mr. Sandip Kumar	Physics
BM	Dr. Baisakhi Mal	Physics	RCS	Mr. Rabin Chandra Samanta	Physics
SBH	Sovan Bhowmik	ME	SRG	Mr. Sourav Ranjan Ghosh	Physics
SNM	Prof. Sankarnath Mukhapadhyay	ME	SC	Sudipta Chakraborty	CSE
MB	Prof. Manik Barman	ME	SM	Sajal Mitra	CSE
SH	Prof. Sudip Kr Haldar	ME	AD	Avijit Datta	CSE
JS	Prof. Joyita Sarkar	ME	SHS	Sanchayita Sarkar	CSE
SPR	Prof. Saptaparna Roy	HU	SP	Sanjay Pramanik	ME
SC	Dr. Sandip Chatterjee	MATHS	MC	Manoj Chatterjee	ME
JB	Dr. Jhumpa Bhadra	MATHS	SCB	Sanat Chandra Bose	ME
SB	Dr. Samarpita Bhattacharya	MATHS	SD	Sudipto Dutta	ME
SDS	Prof. Sudipta Sarkar	MATHS			
KGT	Dr.Kasturi Guha Thakurta	HU			
SD	Prof. Sindhur Dutta	HU			
SM	Samanwita Mukherjee	HU			
ABC	Dr.Aditi Bhunia Chakroborty	HU			
AGD	Prof. Ankana Ghosh Dastidar	HU			
BB	Dr. BANHISHIKHA BHATTACHARYYA				

Principal 09/08/2022
Heritage Institute of Technology

COURSE STRUCTURE:

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	PHYS1001	Physics-I	3	1	0	4	4
2	MATH1101	Mathematics-I	3	1	0	4	4
3	CSEN1001	Programming for Problem Solving	3	0	0	3	3
		Total Theory	**9**	**2**	**0**	**11**	**11**
B. Practical							
1	PHYS1051	Physics I Lab	0	0	3	3	1.5
2	CSEN1051	Programming for Problem Solving Lab	0	0	4	4	2
3	MECH1051	Workshop / Manufacturing Practice	1	0	4	5	3
		Total Practical	**1**	**0**	**11**	**12**	**6.5**
		Total of Semester without Honors	**10**	**2**	**11**	**23**	**17.5**
C. Honors							
1	ECEN1011	Basic Electronics	3	0	0	3	3
2.	ECEN1061	Basic Electronics Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**13**	**2**	**13**	**28**	**21.5**

Barak Chaudhuri
09/08/2022
Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr., 2nd Year 1st Semester Sec A **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	REMEDIAL/ CB417	L/CSEN2101/ SCB/CB417	L/CSEN2101/ SCB/CB417	BREAK	LAB/CSEN2151/GR1/SCB+[SC+DLC]/ICTB09					
	GR. 2					LAB/CSEN2152/GR2/LMD+SSN+[TNB]/ICTB02					
TUE	GR. 1	LAB/CSEN2152/GR1/ PSD+JHD+[SDM]/ICTB09				L/HMTS2001/ SC/CB218	L/ECEN2101/ SJC/CB218	L/CSEN2102/ ADB/CB218	MENTORING		
	GR. 2	LAB/CSEN2151/GR2/ SCB+[PD+DS]/ICTB02									
WED	GR. 1		L/MATH2111/ DC/ICT312	L/CSEN2101/ SM/ICT312		L/CSEN2102/ ADB/ICT304	L/ECEN2104/ SCH/ICT304	L/HMTS2001/ KM/ICT304	LAB/ECEN2154/GR1/SCH [ZR+RP]/ICT402		
	GR. 2										
THU	GR. 1	L/ECEN2104/ SCH/ICT311	L/MATH2111/ DC/ICT311	L/MATH2111/ SG/ICT311		L/ECEN2101/ SJC/CB217					
	GR. 2						LAB/ECEN2154/GR2/ SCH[MS+STM]/ICT402				
FRI	GR. 1	L/CSEN2101/ SCB/ICT312	L/CSEN2102/ ADB/ICT312	L/CSEN2102/ ADB/ICT312		L/MATH2111/ SG/ICT312	L/ECEN2104/ SCH/ICT312	L/HMTS2001/ KM/ICT312	L/ECEN2101/ SJC/ICT312		
	GR. 2										

To be Effective from 12.08.2022

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

Students should target 100% attendance

Nilanjana G. Basu
Sandip Samaddar

Member **HOD** **Principal**

Basab Chaudhuri 09/08/2022
Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr., 2nd Year 1st Semester Sec A **SESSION: 2022-2023**

Faculty Details:

INITIALS	FULLNAME	DEPT
ADB	Prof. Adrija Bhattacharya	CSE
JHD	Prof. Jhalak Dutta	CSE
LMD	Prof. Lopamudra Dey	CSE
PSD	Prof. Pratyusha Dash	CSE
SCB	Prof. Sabyasachi Banerjee	CSE
SM	Prof. Subhashis Majumder	CSE
SSN	Prof. Somak Sen	CSE
SCH	Prof. Sabyasachi Chatterjee	ECE
SJC	Prof. Subhrajit Chakraborty	ECE
DC	Prof. Dipankar Chakraborty	MATH
SG	Prof. Souvik Ghosh	MATH
KM	Prof. Koyel Mallick	HUM
SC	Prof. Suparna Chakraborti	HUM

TA Details:

INITIALS	FULLNAME	DEPT
DLC	Ms. Deblina Chowdhury	CSE
DS	Mr. Debasish Sarkar	CSE
PD	Mr. Palash Dutta	CSE
SC	Mr. Sudipta Chakrabarty	CSE
SDM	Mr. Sidhartha Mojumdar	CSE
TNB	Mr. Tarak Nath Bhowmick	CSE
MS	Ms. Madhabi Samanta	ECE
RP	Ms. Rubi Paul	ECE
STM	Ms. Simantani Mondal	ECE
ZR	Mr. Zakir Rahman	ECE

To be Effective from 12.08.2022

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

Students should target 100% attendance

Nilanjana G Basu
Sandip Samaddar

Member **HOD** **Principal**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr., 2nd Year 1st Semester Sec A **SESSION: 2022-2023**

COURSE STRUCTURE:

SECOND YEAR
THIRD SEMESTER

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN2101	Data Structures and Algorithms	4	0	0	4	4
2	CSEN2102	Discrete Mathematics	4	0	0	4	4
3	ECEN2101	Analog Circuits	3	0	0	3	3
4	ECEN2104	Digital Logic	3	0	0	3	3
5	HMTS2001	Human Values and Professional Ethics	3	0	0	3	3
Total Theory			**17**	**0**	**0**	**17**	**17**
B. Practical							
1	CSEN2151	Data Structures and Algorithms Lab	0	0	3	3	1.5
2	CSEN2152	Software Tools Lab	0	0	3	3	1.5
3	ECEN2154	Digital Logic 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	MATH2111	Probability and Statistical Methods	4	0	0	4	4
Total Honors			**4**	**0**	**0**	**4**	**4**
Total of Semester with Honors			**21**	**0**	**8**	**29**	**25**

To be Effective from 12.08.2022
A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
Students should target 100% attendance

Sandip Samaddar Kilanjana G Basu

Member **HOD** **Principal**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr., 2nd Year 1st Semester Sec B **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/HMTS2001/ KM/ICT312	L/CSEN2102/ DB/ICT312	L/CSEN2102/ DB/ICT312	BREAK	L/CSEN2101/ SM/ICT312	L/MATH2111/ SG/ICT312	L/ECEN2101/ SCH/ICT312			
	GR. 2										
TUE	GR. 1	LAB/ECEN2154/GR3/ RNM[MOU+MS]/ICT402				L/ECEN2104/ MS/ICT312	L/MATH 2111/ MP/ICT312	L/HMTS2001/ SC/ICT312	L/ECEN2101/ SCH/ICT312		
	GR. 2	LAB/CSEN2151/GR4/ADB[SA+DLC]/ICTB08									
WED	GR. 1	**REMEDIAL/** CB218	L/ECEN2104/ MS/CB218	L/ECEN2101/ SCH/CB218		**MENTORING**	LAB/CSEN2151/GR3/ADB[SM+DC]/ICTB02				
	GR. 2						LAB/CSEN2152/GR4/ACA+KP[AD]/ICTB11				
THU	GR. 1	L/HMTS2001/ SC/ICT304	L/CSEN 2102/ DB/ICT304	L/CSEN2101/ ADB/ICT304		L/CSEN2101/ ADB/ICT304	L/MATH2111/ MP/ICT304				
	GR. 2										
FRI	GR. 1	L/ECEN2104/ MS/ICT304	L/MATH2111/ SG/ICT304	L/CSEN2102/ DB/ICT304		L/CSEN2101/ ADB/CME208	LAB/CSEN2152/GR3/LMD+KP[AD]/ICTB02				
	GR. 2						LAB/ECEN2154/GR4/RNM[TM+STM]/ICT402				

To be Effective from 12.08.2022

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

Students should target 100% attendance

Nilanjana G Basu
Sandip Samaddar
Member

HOD

Barale Chaudhuri
Principal 09/08/2022
Heritage Institute of Technology
Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr., 2nd Year 1st Semester Sec B **SESSION: 2022-2023**

Faculty Details:			TA Details:		
INITIALS	**FULLNAME**	**DEPT**	**INITIALS**	**FULLNAME**	**DEPT**
ACA	Prof. Amitabha Acharya	CSE	AD	Mr. Avijit Dutta	CSE
ADB	Prof. Adrija Bhattacharya	CSE	DC	Ms. Deepsikha Chaudhury	CSE
DB	Prof. Dinabandhu Bhandari	CSE	DLC	Ms. Deblina Chowdhury	CSE
KP	Prof. Kamal Podder	CSE	SA	Mr. Surajit Acharya	CSE
LMD	Prof. Lopamudra Dey	CSE	SM	Mr. Sajal Mitra	CSE
SM	Prof. Subhashis Majumder	CSE	STM	Ms. Simantani Mondal	ECE
MS	Prof. Md. Sahnawaz	ECE	TM	Mr. Tapas Maiti	ECE
RNM	Prof. Rudranath Mitra	ECE	MOU	Ms. Mousumi Samanta	ECE
SCH	Prof. Sabyasachi Chatterjee	ECE	MS	Ms. Madhabi Samanta	ECE
MP	Prof. Moumita Pramanik	MATH			
SG	Prof. Souvik Ghosh	MATH			
KM	Prof. Koyel Mallick	HUM			
SC	Prof. Suparna Chakraborti	HUM			

To be Effective from 12.08.2022

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

Students should target 100% attendance

Nilanjana G Basu
Sandip Jameddar
Member

HOD

Basab Chaudhuri
Principal 09/08/2022
Heritage Institute of Technology
Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr., 2nd Year 1st Semester Sec B **SESSION: 2022-2023**

COURSE STRUCTURE:

SECOND YEAR
THIRD SEMESTER

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN2101	Data Structures and Algorithms	4	0	0	4	4
2	CSEN2102	Discrete Mathematics	4	0	0	4	4
3	ECEN2101	Analog Circuits	3	0	0	3	3
4	ECEN2104	Digital Logic	3	0	0	3	3
5	HMTS2001	Human Values and Professional Ethics	3	0	0	3	3
Total Theory			**17**	**0**	**0**	**17**	**17**
B. Practical							
1	CSEN2151	Data Structures and Algorithms Lab	0	0	3	3	1.5
2	CSEN2152	Software Tools Lab	0	0	3	3	1.5
3	ECEN2154	Digital Logic 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	MATH2111	Probability and Statistical Methods	4	0	0	4	4
Total Honors			**4**	**0**	**0**	**4**	**4**
Total of Semester with Honors			**21**	**0**	**8**	**29**	**25**

To be Effective from 12.08.2022

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

Students should target 100% attendance

Principal 09/08/2022
Heritage Institute of Technology

Sandip Samaddar
Member **HOD** **Principal**

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr., 2nd Year 1st Semester Sec C **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	LAB/CSEN2151/GR5/NGB[SM+DS]/ICTB10			BREAK	L/ECEN2101/ CR/CME208	L/ECEN2101/ CR/CME208	L/HMTS2001/ SC/CME208	LAB/CSEN2152/GR5/ACA+SB[TNB]/ ICTB11		
	GR. 2	LAB/CSEN2151/GR6/PD[AR+DC]/ICTB09							LAB/ECEN2154/GR 6/AR[MOU+RP]/ICT402		
TUE	GR. 1	L/ECEN2101/ CR/ICT305	L/CSEN2101/ SDG/ICT305	L/MATH 2111/ SG/ICT305		LAB/ECEN2154/GR5/ AR[AD+TM]/ICT402					
	GR. 2					LAB/CSEN2152/GR6/AKS+ACA[SDM]/ICTB07					
WED	GR. 1	L/CSEN2101/ SDG/ICT304	L/CSEN2102/ PD/ICT304	L/MATH2111/ MP/ICT304		L/CSEN2101/ SDG/ICT311	L/ECEN2104/ AR/ICT311	L/HMTS2001/ MDC/ICT308			
	GR. 2										
THU	GR. 1	L/ECEN2104/ AR/ICT312	L/ECEN2104/ AR/ICT312	L/CSEN2101/ SM/ICT312		L/CSEN 2102/ PD/ICT311	REMEDIAL/ ICT311				
	GR. 2										
FRI	GR. 1	L/MATH2111/ MP/CB613	L/CSEN2102/ PD/CB613	L/CSEN2102/ PD/CB613		L/HMTS2001/ MDC/ICT311	L/MATH2111/ SG/ICT311	MENTORING			
	GR. 2										

To be Effective from 12.08.2022

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

Students should target 100% attendance

Principal 09/08/2022
Heritage Institute of Technology

Sandip Samaddar
Member

HOD

Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr., 2nd Year 1st Semester Sec C **SESSION: 2022-2023**

Faculty Details:

INITIALS	FULLNAME	DEPT
ACA	Prof. Amitabha Acharya	CSE
AKS	Prof. Anup Kumar Sen	CSE
NGB	Prof. Nilanjana Basu	CSE
PD	Prof. Piyali Datta	CSE
SB	Prof. Saikat Bandopadhyay	CSE
SDG	Prof. Sudeshna Ghosh	CSE
SM	Prof. Subhashis Majumder	CSE
AR	Prof. Arindam Ray	ECE
CR	Prof. Chandrima Roy	ECE
MP	Prof. Moumita Pramanik	MATH
SG	Prof. Souvik Ghosh	MATH
MDC	Prof. Madhumita Chanda	HUM
SC	Prof. Suparna Chakraborti	HUM

TA Details:

INITIALS	FULLNAME	DEPT
AR	Mr. Ankur Roy	CSE
DC	Ms. Deepsikha Chaudhury	CSE
DS	Mr. Debasish Sarkar	CSE
SDM	Mr. Sidhartha Mojumdar	CSE
SM	Mr. Sajal Mitra	CSE
TNB	Mr. Tarak Nath Bhowmick	CSE
AD	Mr. Arindam Das	ECE
MOU	Ms. Mousumi Samanta	ECE
RP	Ms. Rubi Paul	ECE
TM	Mr. Tapas Maiti	ECE

To be Effective from 12.08.2022

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

Students should target 100% attendance

Sandip Samaddar

Member

HOD

09/08/2022

Principal
Heritage Institute of Technology

Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr., 2nd Year 1st Semester Sec C **SESSION: 2022-2023**

COURSE STRUCTURE:

SECOND YEAR

THIRD SEMESTER

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN2101	Data Structures and Algorithms	4	0	0	4	4
2	CSEN2102	Discrete Mathematics	4	0	0	4	4
3	ECEN2101	Analog Circuits	3	0	0	3	3
4	ECEN2104	Digital Logic	3	0	0	3	3
5	HMTS2001	Human Values and Professional Ethics	3	0	0	3	3
Total Theory			**17**	**0**	**0**	**17**	**17**
B. Practical							
1	CSEN2151	Data Structures and Algorithms Lab	0	0	3	3	1.5
2	CSEN2152	Software Tools Lab	0	0	3	3	1.5
3	ECEN2154	Digital Logic 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	MATH2111	Probability and Statistical Methods	4	0	0	4	4
Total Honors			**4**	**0**	**0**	**4**	**4**
Total of Semester with Honors			**21**	**0**	**8**	**29**	**25**

To be Effective from 12.08.2022

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

Students should target 100% attendance

Sandip Samaddar
Member

HOD

Principal 09/08/2022
Heritage Institute of Technology
Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr.(AI and ML) 2nd Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/ECEN2104/ DR/CB218	REMEDIAL /CB218	L/MATH2111/ MP/CB218	BREAK	L/MATH2111/ MP/CB218	L/CSEN2102/ AC/CB218	L/HMTS2001/ KM/CB218			
	GR. 2										
TUE	GR. 1	L/CSEN2101/ AT/CB217	L/CSEN2101/ AT/CB217	L/CSEN2102/ AC/CB217		L/CSEN2103/ DBS/CB217	L/ECEN2104/ DR/CB217	L/ECEN2104/ DR/CB217			
	GR. 2										
WED	GR. 1		LAB/ECEN2154/ DR[PM+AD]/ICT402			L/HMTS2001/ SC/ICT312	L/CSEN2102/ SM/ICT312	L/CSEN2102/ AC/ ICT312			
	GR. 2	LAB/CSEN2153/DBS[ABS+PD]/ICT201									
THU	GR. 1		L/CSEN2103/ DBS/CB218	L/CSEN2103/ DBS/CB218		L/CSEN2101/ AT/CB218	L/MATH2111/ JB/CB218	L/HMTS2001/ SC/CB218	LAB/CSEN2153/DBS+[DS+SC]/ICT201		
	GR. 2								LAB/CSEN2151/AT+[DLC+SDM]/B02		
FRI	GR. 1	LAB/CSEN2151/AT[TNB+SHS]/ICT201				L/CSEN2101/ AT/ICT308	L/MATH2111/ JB/ICT308	MENTORING			
	GR. 2		LAB/ECEN2154/ DR[STM+MOU]/ICT402								

To be Effective from 12.08.2022

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

Students should target 100% attendance

Sandip Samaddar

Member

HOD

09/08/2022

Principal

Heritage Institute of Technology

Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr.(AI and ML) 2nd Year 1st Semester **SESSION: 2022-2023**

Faculty Details:

INITIALS	FULLNAME	DEPT
AC	Prof. Arindam Chatterjee	CSE
AT	Prof. Arpita Talukdar	CSE
DBS	Prof. Debranjan Sarkar	CSE
SM	Prof. Subhashis Majumder	CSE
DR	Prof. Debamita Roy	ECE
JB	Prof. Jhumpa Bhadra	MATH
MP	Prof. Moumita Pramanik	MATH
KM	Prof. Koyel Mallick	HUM
SC	Prof. Suparna Chakraborti	HUM

TA Details:

INITIALS	FULLNAME	DEPT
ABS	Mr. Abhijeet Sinha	CSE
DLC	Ms. Deblina Chowdhury	CSE
DS	Mr. Debasish Sarkar	CSE
PD	Mr. Palash Dutta	CSE
SC	Mr. Sudipta Chakrabarty	CSE
SDM	Mr. Sidhartha Mojumdar	CSE
SHS	Ms. Sanchayita Sarkar	CSE
TNB	Mr. Tarak Nath Bhowmick	CSE
AD	Mr. Arindam Das	ECE
MOU	Ms. Mousumi Samanta	ECE
PM	Ms. Prativa Mondal	ECE
STM	Ms. Simantani Mondal	ECE

To be Effective from 12.08.2022

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

Students should target 100% attendance

Sandip Samaddar

Member

HOD

09/08/2022

Principal

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr.(AI and ML) 2nd Year 1st Semester **SESSION: 2022-2023**

COURSE STRUCTURE:

SECOND YEAR
THIRD SEMESTER

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN2101	Data Structures and Algorithms	4	0	0	4	4
2	CSEN2102	Discrete Mathematics	4	0	0	4	4
3	CSEN2103	Python Programming	3	0	0	3	3
4	ECEN2104	Digital Logic	3	0	0	3	3
5	HMTS2001	Human Values and Professional Ethics	3	0	0	3	3
Total Theory			**17**	**0**	**0**	**17**	**17**
B. Practical							
1	CSEN2151	Data Structures and Algorithms Lab	0	0	3	3	1.5
2	CSEN2153	Python Programming Lab	0	0	3	3	1.5
3	ECEN2154	Digital Logic 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	MATH2111	Probability and Statistical Methods	4	0	0	4	4
Total Honors			**4**	**0**	**0**	**4**	**4**
Total of Semester with Honors			**21**	**0**	**8**	**29**	**25**

To be Effective from 12.08.2022
A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
Students should target 100% attendance

Sandip Samaddar
Member

HOD

Barale Chaudhuri 09/08/2022
Principal
Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr. (Data Science) 2nd Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/CSEN2102/ AC/CME208	L/CSEN2102/ AC/CME208	L/CSEN2103/ SD/CME208	BREAK	L/CSEN2101/ SPS/ICT305	L/EVSC2016/ AA/ICT305	REMEDIAL/ ICT305			
	GR. 2								LAB/CSEN2153/G2/SD[SM+SHS]/B08		
TUE	GR. 1	L/CSEN2103/ SD/CB613	L/CSEN2103/ SD/CB613	L/CSEN2101/ SPS/CB613		L/MATH111/ JB/CB417		LAB/CSEN2151/G1/SPS[SHS+SA]/B08			
	GR. 2							LAB/ECEN2154/SB[ZR+MS]/ ICT402			
WED	GR. 1	L/MATH2111 / DC/CME208	L/CSEN2101/ SPS/CME208	MENTORING		LAB/ECEN2154/SDG[SUC+MOU]/IC T402					
	GR. 2					LAB/CSEN2151/G2/SPS[AR+SDM]/B08					
THU	GR. 1	L/CSEN2101/ SPS/CB417		L/CSEN2102/ AC/CB417			L/CSEN2102/ SM/ICT312	L/ECEN2104/ SJC/ICT312	LAB/CSEN2153/G1/SD[SA+ABS]/B08		
	GR. 2										
FRI	GR. 1	L/ECEN2104/ SJC/CME208	L/ECEN2104/ SJC/CME208	L/MATH2111/ DC/CME208		L/MATH2111/ JB/ICT305	L/EVSC2016/ ED/ICT304				
	GR. 2										

To be Effective from 12.08.2022

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

Students should target 100% attendance

Sandip Samaddar

Member

HOD

Principal 09/08/2022

Heritage Institute of Technology

Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr. (Data Science) 2nd Year 1st Semester **SESSION: 2022-2023**

Faculty Details: **TA Details:**

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
AC	Prof. Arindam Chatterjee	CSE	ABS	Mr. Abhijeet Sinha	CSE
SD	Prof. Subhajit Datta	CSE	AR	Mr. Ankur Roy	CSE
SM	Prof. Subhashis Majumder	CSE	SA	Mr. Surajit Acharya	CSE
SPS	Prof. Sandip Samaddar	CSE	SDM	Mr. Sidhartha Mojumdar	CSE
SB	Prof. Sriparna Bhattacharya	ECE	SHS	Ms. Sanchayita Sarkar	CSE
SDG	Prof. Shounak Dasgupta	ECE	SM	Mr. Sajal Mitra	CSE
SJC	Prof. Subhrajit Chakraborty	ECE	MOU	Ms. Mousumi Samanta	ECE
DC	Prof. Dipankar Chakraborty	MATH	MS	Ms. Madhabi Samanta	ECE
JB	Prof. Jhumpa Bhadra	MATH	SUC	Ms. Sumana Chowdhuri	ECE
AA	Prof. Anandalok Audhya	CHEM	ZR	Mr. Zakir Rahman	ECE
ED	Prof. Enakshi Dinda	CHEM			

To be Effective from 12.08.2022

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

Students should target 100% attendance

Sandip Samaddar

Member

HOD

Principal 09/08/2022

Heritage Institute of Technology

Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

B. Tech, Computer Science and Engr. (Data Science) 2nd Year 1st Semester **SESSION: 2022-2023**

COURSE STRUCTURE:

SECOND YEAR
THIRD SEMESTER

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSEN2101	Data Structures and Algorithms	4	0	0	4	4
2	CSEN2102	Discrete Mathematics	4	0	0	4	4
3	CSEN2103	Python Programming	3	0	0	3	3
4	ECEN2104	Digital Logic	3	0	0	3	3
5	EVSC2016 -	Environmental Science -	2L-	0T -	0P -	2	
		Total Theory (Without Honors):	16	**0**	**0**	16	16
B. Practical							
1	CSEN2151	Data Structures and Algorithms Lab	0	0	3	3	1.5
2	CSEN2153	Python Programming Lab	0	0	3	3	1.5
3	ECEN2154	Digital Logic Lab	0	0	2	2	1
		Total Practical	**0**	**0**	**8**	**8**	**4**
		Total of Semester without Honors	16	**0**	**8**	24	20
C. Honors							
1	MATH2111	Probability and Statistical Methods	4	0	0	4	4
		Total Honors	**4**	**0**	**0**	**4**	**4**
		Total of Semester with Honors	20	**0**	**8**	28	24

To be Effective from 12.08.2022

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

Students should target 100% attendance

Sandip Samaddar
Member

HOD

Barnali Chaudhuri 09/08/2022
Principal
Heritage Institute of Technology
Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section A **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/CSEN3101/NB/ICT311		L/CSEN3102/ACA/ **ICT311**		L/CSEN3111/SB/ ICT311		Remedial/ICT 304	Mentor ing		
	GR. 2										
TUE	GR. 1	L/ECEN3106/SP/ICT311		L/CSEN3103/NGB/ ICT311		L/CSEN3101/NB/ ICT311		L/CSEN3133/LMD/CB419			
	GR. 2							L/CSEN3135/DBS/ICT305 L/CSEN3135/SD/ICT311			
WED	GR. 1	L/CSEN3102/ACA/ **ICT311**		Library		LAB/ECEN3156/SP(AR,PS)/ICT603		L/CSEN3133/LMD/CB419			
	GR. 2					LAB/CSEN3161/SB(ABS,PD)/B07		L/CSEN3135/DBS/ICT305 L/CSEN3135/SD/ICT311			
THU	GR. 1	LAB/CSEN3153/NGB(SHS,SC)/B10				LAB/CSEN3161/SB(DC,SM)/B09		L/CSEN3103/NGB/ ICT311			
	GR. 2	LAB/CSEN3151/NB(AD,SDM)/B07				LAB/ECEN3156/SP(PS,SUC)/ICT603					
FRI	GR. 1	L/CSEN3111/SB/ **ICT311**		L/CSEN3103/NGB/ **ICT311**		L/CSEN3102/ACA/ **CB513**	LAB/CSEN3151/NB(TNB,SDM)/B07				
	GR. 2						LAB/CSEN3153/NGB(SHS,DC)/B10				

To be Effective from 12.08.2022

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** 09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section A **SESSION: 2022-2023**

Faculty Details:

INITIALS	FULLNAME	DEPT
NB	Nilina Bera	CSE
ACA	Amitava Acharya	CSE
SB	Saikat Bandyopadhyay	CSE
NGB	Nilanjana G Basu	CSE
SP	Srabanti Pandit	ECE

TA Details:

INITIALS	FULLNAME	DEPT
SDM	Siddharta Mojumder	CSE
SHS	Sanchayita Sarkar	CSE
SC	Sudipta Chakraborty	CSE
AD	Avijit Datta	CSE
DC	Deepsikha Chaudhury	CSE
TNB	Taraknath Bhowmick	CSE
ABS	Avijit Sinha	CSE
PD	Palash Datta	CSE
SM	Sajal Mitra	CSE
AR	Aditi Roy	ECE
PS	Pritam Sahu	ECE

To be Effective from 12.08.2022

A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
Students should target 100% attendance

Member NSB **HOD** **Principal**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section A **SESSION: 2022-2023**

			SUC	Sumana Chowdhuri	ECE

To be Effective from 12.08.2022

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**

09/08/2022
Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section A **SESSION: 2022-2023**

Dept. of CSE, HIT-K B. Tech in CSE, Course Structure Revised: March 2022

THIRD YEAR

FIFTH SEMESTER

Sl.	Code	Subject	Contacts Periods/ Week				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 CSEN3132 CSEN3133 CSEN3134 CSEN3135	Computer Graphics & Multimedia Data Mining & Knowledge Discovery Web Technologies Graph Algorithms Introduction to Data Analysis with Python and R					
		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 Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**20**	**0**	**10**	**30**	**25**

COURSE STRUCTURE:

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**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section B **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/CSEN3103/PSD/ICT308	L/ECEN3106/KM / ICT308	L/CSEN3101/AKS/ ICT308		L/CSEN3102/PD/ CB613	LAB/CSEN3161/SJS(ABS,PD)/ ICT B08		Mentoring		
	GR. 2										
TUE	GR. 1	L/CSEN3111/SJS/ ICT308		L/CSEN3101/AKS/ ICT308		L/CSEN3103/PSD/ ICT308		L/CSEN3133/LMD/CB419			
	GR. 2							L/CSEN3135/DBS/ICT305 L/CSEN3135/SD/ICT311			
WED	GR. 1	Remedial/ICT308	L/ECEN3106/KM / ICT308	L/CSEN3103/PSD/ **ICT308**		Remedial/ICT308	L/CSEN3102/ PD/ ICT308	L/CSEN3133/LMD/CB419		LAB/ECEN3156/ KM(PS,AR)/ ICT603	
	GR. 2							L/CSEN3135/DBS/ICT305 L/CSEN3135/SD/ICT311			
THU	GR. 1	L/CSEN3102/PD/ ICT308		L/CSEN3111/SJS/ ICT308		L/CSEN3101/AKS/ ICT308		Library	LAB/CSEN3161/ SJS(PD,SM)/B10		
	GR. 2										
FRI	GR. 1	LAB/CSEN3151/AKS(DLC,AD)/B07				LAB/CSEN3153/PSD(PD,SC)/B08					
	GR. 2	LAB/CSEN3153/PSD(DC,PD)/B10				LAB/ECEN3156/KM(SUC,AR)/ ICT603		LAB/CSEN3151/AKS(DLC,ABS)/B11			

To be Effective from 12.08.2022

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**

Principal 09/08/2022

Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section B **SESSION: 2022-2023**

Faculty Details: **TA Details:**

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SJS	Sujay Saha	CSE	ABS	Avijit Sinha	CSE
AKS	Anup Kr. Sen	CSE	PD	Palash Dutta	CSE
PSD	Pratyusa Dash	CSE	SM	Sajal Mitra	CSE
PD	Piyali Datta	CSE	DLC	Deblina Chowdhury	CSE
KM	Kasturi Mukherjee	ECE	AD	Avijit Datta	CSE
			DC	Deepsikha Chaudhury	CSE
			SC	Sudipta Chakraborty	CSE
			AR	Aditi Roy	ECE
			SUC	Sumana Chowdhuri	ECE
			PS	Pritam Sahu	ECE

To be Effective from 12.08.2022

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**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section B **SESSION: 2022-2023**

THIRD YEAR
FIFTH SEMESTER

Sl.	Code	Subject	Contacts Periods/ Week				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 CSEN3132 CSEN3133 CSEN3134 CSEN3135	Computer Graphics & Multimedia Data Mining & Knowledge Discovery Web Technologies Graph Algorithms Introduction to Data Analysis with Pythion and R					
		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 Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**20**	**0**	**10**	**30**	**25**

COURSE STRUCTURE:

To be Effective from 12.08.2022
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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section C **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	L/CSEN3103/SDB/ ICT305	L/CSEN3102/SJS/ ICT305			LAB/CSEN3151/SMK(AR,SKD/B07			Remedial/ ICT 308		
	GR. 2										
TUE	GR. 1	LAB/CSEN3153/SDB(ABS,SC)/B10				L/CSEN3102/SJS/ ICT305		L/CSEN3133/LMD/ CB419			
	GR. 2	LAB/CSEN3151/SMK(AR,TNB)/B07						L/CSEN3135/DBS/ ICT305 L/CSEN3135/SD/ ICT311	LAB/CSEN3153/SDB(AR,PD)/B10		
WED	GR. 1	L/ECEN3106/KD/CB 217	L/CSEN3101/SMK/CB217			L/CSEN3103/SDB/ ICT305		L/CSEN3133/LMD/CB419		Mentoring	
	GR. 2							L/CSEN3135/DBS/ ICT305 L/CSEN3135/SD/ICT311			
THU	GR. 1	L/CSEN3111/MBK/ ICT305	L/CSEN3103/SDB/ ICT305			L/CSEN3101/SMK/ ICT305		LAB/ECEN3156/SSB(AR,SUC)/ICT603			
	GR. 2							LAB/CSEN3161/MBK(DC,SHS)/B09			
FRI	GR. 1	L/CSEN3111/MBK/ **ICT305**		L/ECEN3106/KD/ ICT305		Library	L/CSEN3103/SDB/ ICT305	LAB/CSEN3161/MBK(SA,DS)/B09			
	GR. 2							LAB/ECEN3156/SSP(SUC,AR)/ICT603			

To be Effective from 12.08.2022

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**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section C **SESSION: 2022-2023**

Faculty Details: **TA Details:**

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SDB	Satabdi Barman	CSE	AR	Ankur Roy	CSE
SJS	Sujay Saha	CSE	SKD	Sujoy Kr. Dasgupta	CSE
SMK	Smritikana Barai	CSE	ABS	Avijit Sinha	CSE
MBK	Mohuya Byabarta Kar	CSE	SC	Sudipta Chakraborty	CSE
KD	Krishanu Datta	ECE	TNB	Taraknath Bhowmick	CSE
SSB	Shib Sankar Bhowmick	ECE	PD	Palash Datta	CSE
			DC	Deepsikha Chaudhury	CSE
			DS	Debashis Sarkar	CSE
			SA	Surajit Acharya	CSE
			SHS	Sanchayita Sarkar	CSE
			SUC	Sumana Chowdhury	ECE
			AR	Aditi Roy	ECE

To be Effective from 12.08.2022

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**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science & Engineering>

B. Tech 3rd Year 1st Semester Section C **SESSION: 2022-2023**

Dept. of CSE, HIT-K B. Tech in CSE, Course Structure Revised: March 2022

THIRD YEAR

FIFTH SEMESTER

Sl.	Code	Subject	Contacts Periods/ Week				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 CSEN3132 CSEN3133 CSEN3134 CSEN3135	Computer Graphics & Multimedia Data Mining & Knowledge Discovery Web Technologies Graph Algorithms Introduction to Data Analysis with Python and R					
		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 Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**20**	**0**	**10**	**30**	**25**

COURSE STRUCTURE:

To be Effective from 12.08.2022

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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

B. Tech 4thYear 1st Semester **Section A** **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1	CSEN4195 (Project-I)				**Open Elective II** L/ECEN4121(A+B)/PRB/ICT304, L/BIOT4124/SDE/CB417, L/AEIE4121/SMC/CB215, L/MATH4121/DC/ICT 308, L/MECH4124/SBH/CB 217	**Open Elective III** L/MECH4130(A+B)/BP/CB417, L/MATH4126/AP/ICT 308, L/ECEN4127/AC/, L/AEIE4127/DMG/ICT 204, L/BIOT4126/PC/CB613		L/HMTS4101/GDG/ ICT 305		
	GR. 2										
TUE	GR. 1		L/CSEN4132/PLD/ICT312, L/CSEN4136/KP/ICT304			Remedial/CME 208	L/CSEN4111/AC/ICT 304		L/HMTS4101/GF/ ICT 304		
	GR. 2										
WED	GR. 1			L/CSEN4132/PLD/ CB417, L/CSEN4136/KP/ ICT305		**Open Elective II** L/ECEN4121 (A+B)/PRB/CME208, L/BIOT4124/SHD/CB417, L/AEIE4121/SMC/CB215, L/MATH4121/MS/CB 218, L/MECH4124/SBH/CB 217	**Open Elective III** L/MECH4130(A+B)/ BP/CB417, L/MATH4126/AP/CB218, L/ECEN4127/AC/, L/AEIE4127/DMG/ICT 204, L/BIOT4126/PC/CB613	L/HMTS4101/NG/ CB 417	CSEN4195 (Project-I)		
	GR. 2	LAB/CSEN4161/AC/ DLC+DS/ ICT B07									
THU	GR. 1			Mentoring		L/CSEN4111/AC/ CME 208	LAB/CSEN4161/AC/DLC+DS/ICT B08				
	GR. 2										
FRI	GR. 1		CSEN4195 (Project-I)			**Open Elective II** L/ECEN4121 (A+B)/PRB/ICT304, L/BIOT4124/SHD/CB417, L/AEIE4121/SMC/CB215, L/MATH4121/MS/CB 218, L/MECH4124/SB/CB 217	**Open Elective III** L/MECH4130/ BP/CB417 (A+B) L/MATH4126/VB/CB218, L/ECEN4127/AC, L/AEIE4127/DMG/ICT204, L/BIOT4126/SB/CB613				
	GR. 2										

To be Effective from 12th August, 2022

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**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

B. Tech 4thYear 1st Semester **Section A** **SESSION: 2022-2023**

Faculty Details:

INITIALS	FULLNAME	DEPT
AC	Prof. Arindam Chatterjee	CSE
KP	Prof. Kamal Poddar	CSE
PLD	Prof. (Dr.) Poulami Das	CSE
DMG	Prof. Damayanti Ghosh	AEIE
SMC	Prof. Samik Chakraborty	AEIE
PC	Prof. Plaban Chaudhuri	BT
SB	Prof. (Dr.) Srabanti Basu	BT
SDE	Prof. (Dr.) Sudipta Dey Bandyopadhyay	BT
SHD	Prof. Sonali Hazra Das	BT
AC	Prof. Ananya Chattopadhyay	ECE
PRB	Prof. (Dr.) Prabir Banerjee	ECE
GDG	Prof. Gautam Das Gupta	Humanities
ID	Prof. Indrani de	Humanities
GF	Guest Faculty	Humanities
AP	Prof. Ashesh Paul	Mathematics
DC	Prof. Dipankar Chakraborty	Mathematics
MS	Prof. Moulipriya Sarkar	Mathematics
VB	Prof. Venu Bihani	Mathematics
AM	Prof. (Dr.) Arindam Mandal	ME
BP	Prof. Bankim Pattanayak	ME
SB	Prof. (Dr.) Sumanta Banerjee	ME
SBH	Prof. Sovan Bhowmick	ME

TA Details:

INITIALS	FULLNAME	DEPT
DLC	Deblina Chowdhury	CSE
DS	Debasish Sarkar	CSE

To be Effective from 12th August, 2022

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**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
<Computer Science and Engineering>
B. Tech 4thYear 1st Semester **Section A** **SESSION: 2022-2023**

COURSE STRUCTURE:

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	HMTS4101	Principles of Management	3	0	0	3	3
2	CSEN4131-CSEN4140	Professional Elective - III	3	0	0	3	3
	CSEN4131 CSEN4132 CSEN4133 CSEN4134 CSEN4135 CSEN4136	Soft Computing Cryptography & Network Security Image Processing Approximation Algorithms Information Retrieval NoSQL Database with MongoDB					
3		Open Elective - II	3	0	0	3	3
	AEIE4121 BIOT4124 ECEN4121 MATH4121 MECH4124	Instrumentation and Telemetry Biosensor Software Defined Radio Methods in Optimization Engineering Computational Techniques					
4		Open Elective - III	3	0	0	3	3
	AEIE4127 BIOT4126 ECEN4127 MATH4126 MECH4130	Introduction to Embedded System Biopolymer Ad-Hoc Wireless Networks Linear Algebra Ecology and Environmental Engineering					
		Total Theory	12	0	0	12	12
B. Sessional							
1	CSEN4191	Industrial Training / Internship	-	-	-	-	2
2	CSEN4195	Project-I	0	0	8	8	4
		Total Sessional	0	0	8	8	6
		Total of Semester without Honors	12	0	8	20	18
C. Honors							
1	CSEN4111	Compiler Design	3	0	0	3	3
2	CSEN4161	Compiler Design Lab	0	0	2	2	1
		Total Honors	3	0	2	5	4
		Total of Semester with Honors	15	0	10	25	22

To be Effective from 12th August, 2022
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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

B. Tech 4thYear 1st Semester **Section B** **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1		L/CSEN4136 (B + C)/KP/ ICT304			L/ECEN4121 (A+B)/PRB/ICT304, L/BIOT4124/SDE/CB417, L/AEIE4121/SMC/CB215, L/MATH4121/DC/ICT 308, L/MECH4124/SDH/CB 217	L/MECH4130/SB/CB 217 (B+C), L/MECH4130(A+B)/BP/CB417, L/MATH4126/AP/ICT 308, L/ECEN4127/AC/, L/AEIE4127/DMG/ICT 204, L/BIOT4126/PC/CB613	L/ECEN4121 (B+C)/PRB/ICT 406	L/HMTS4101/ ID/ICT 304		
	GR. 2										
TUE	GR. 1		L/CSEN4132/PLD/ICT312, L/CSEN4136(A+B)/KP/ICT304			L/CSEN4111/SCB/ICT 304	CSEN4195 (Project-I)				
	GR. 2										
WED	GR. 1		L/HMTS4101/GF/ CB417	L/CSEN4132/PLD/ CB417		L/ECEN4121 (A+B)/PRB/CME208, L/BIOT4124/SHD/CB417, L/AEIE4121/SMC/CB215, L/MATH4121/MS/CB 218, L/MECH4124/SBH/CB 217	L/MECH4130/AM/CME208 (B+C), L/MECH4130(A+B)/ BP/CB417, L/MATH4126/AP/CB218, L/ECEN4127/AC/, L/AEIE4127/DMG/ICT 204, L/BIOT4126/PC/CB613	L/ECEN4121 (B+C)/PRB/ICT 406			
	GR. 2								LAB/CSEN4161/SS/ DLC+SC/ ICT B07		
THU	GR. 1		LAB/CSEN4161/SCB/ SM+DC/ICT B11			Mentoring	L/CSEN4111/SCB/CB 417		CSEN4195 (Project-I)		
	GR. 2										
FRI	GR. 1	Remedial/ ICT 308	L/HMTS4101/ GDG/**CB417**	L/CSEN4136 (B + C)/KP/ ICT308		L/ECEN4121(A+B)/PRB/ ICT304, L/BIOT4124/SHD/CB417, L/AEIE4121/SMC/CB215, L/MATH4121/MS/CB 218, L/MECH4124/SB/CB 217	L/MECH4130/SB/CME208 (B+C), L/MECH4130/ BP/CB417 (A+B) L/MATH4126/VB/CB218, L/ECEN4127/AC, L/AEIE4127/DMG/ICT204, L/BIOT4126/SB/CB613	L/ECEN4121 (B+C)/PRB/ICT 405	CSEN4195 (Project-I)		
	GR. 2										

To be Effective from 12th August, 2022

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**

Principal 09/08/2022

Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

B. Tech 4thYear 1st Semester **Section B** **SESSION: 2022-2023**

Faculty Details:

INITIALS	FULLNAME	DEPT
SCB	Prof. Sabyasachee Banerjee	CSE
KP	Prof. Kamal Poddar	CSE
PLD	Prof. (Dr.) Poulami Das	CSE
DMG	Prof. Damayanti Ghosh	AEIE
SMC	Prof. Samik Chakraborty	AEIE
PC	Prof. Plaban Chaudhuri	BT
SB	Prof. (Dr.) Srabanti Basu	BT
SDE	Prof. (Dr.) Sudipta Dey Bandyopadhyay	BT
SHD	Prof. Sonali Hazra Das	BT
AC	Prof. Ananya Chattopadhyay	ECE
PRB	Prof. (Dr.) Prabir Banerjee	ECE
GDG	Prof. Gautam Das Gupta	Humanities
ID	Prof. Indrani de	Humanities
GF	Guest Faculty	Humanities
AP	Prof. Ashesh Paul	Mathematics
DC	Prof. Dipankar Chakraborty	Mathematics
MS	Prof. Moulipriya Sarkar	Mathematics
VB	Prof. Venu Bihani	Mathematics
AM	Prof. (Dr.) Arindam Mandal	ME
BP	Prof. Bankim Pattanayak	ME
SB	Prof. (Dr.) Sumanta Banerjee	ME
SBH	Prof. Sovan Bhowmick	ME

TA Details:

INITIALS	FULLNAME	DEPT
DC	Deepsikha Chaudhury	CSE
DLC	Deblina Chowdhury	CSE
SC	Sudipta Chakraborty	CSE
SM	Sajal Mitra	CSE

To be Effective from 12th August, 2022

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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

B. Tech 4thYear 1st Semester **Section B** **SESSION: 2022-2023**

COURSE STRUCTURE:

Sl.	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
A. Theory							
1	HMTS4101	Principles of Management	3	0	0	3	3
2	CSEN4131- CSEN4140	Professional Elective - III	3	0	0	3	3
	CSEN4131 CSEN4132 CSEN4133 CSEN4134 CSEN4135 CSEN4136	Soft Computing Cryptography & Network Security Image Processing Approximation Algorithms Information Retrieval NoSQL Database with MongoDB					
3		Open Elective - II	3	0	0	3	3
	AEIE4121 BIOT4124 ECEN4121 MATH4121 MECH4124	Instrumentation and Telemetry Biosensor Software Defined Radio Methods in Optimization Engineering Computational Techniques					
4		Open Elective - III	3	0	0	3	3
	AEIE4127 BIOT4126 ECEN4127 MATH4126 MECH4130	Introduction to Embedded System Biopolymer Ad-Hoc Wireless Networks Linear Algebra Ecology and Environmental Engineering					
		Total Theory	**12**	**0**	**0**	**12**	**12**
B. Sessional							
1	CSEN4191	Industrial Training / Internship	-	-	-	-	2
2	CSEN4195	Project-I	0	0	8	8	4
		Total Sessional	**0**	**0**	**8**	**8**	**6**
		Total of Semester without Honors	**12**	**0**	**8**	**20**	**18**
C. Honors							
1	CSEN4111	Compiler Design	3	0	0	3	3
2	CSEN4161	Compiler Design Lab	0	0	2	2	1
		Total Honors	**3**	**0**	**2**	**5**	**4**
		Total of Semester with Honors	**15**	**0**	**10**	**25**	**22**

To be Effective from 17th August, 2022

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**

Principal 09/08/2022

Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

B. Tech 4thYear 1st Semester **Section C** **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1		L/CSEN4136(B + C)/KP/ ICT304			L/BIOT4124/SDE/CB417, L/AEIE4121/SMC/CB215, L/MATH4121/DC/ICT 308, L/MECH4124/SDH/CB 217	L/MECH4130/SB/CB 217 (B+C), L/MATH4126/AP/ICT 304, L/ECEN4127/AC/, L/AEIE4127/DMG/ICT 204, L/BIOT4126/PC/CB613	L/ECEN4121 (B+C)/PRB/ICT 406	LAB/CSEN4161/SS/ SC+DLC/ICT B07		
	GR. 2										
TUE	GR. 1		L/CSEN4132/PLD/ICT312			Mentoring	L/HMTS4101/ID/ CB 417	L/HMTS4101/GF/ CB 417			
	GR. 2								LAB/CSEN4161/SS/ SC+DS/ ICT B03		
WED	GR. 1		L/CSEN4111/SS/ICT305	L/CSEN4132/PLD/ CB417		L/BIOT4124/SHD/CB417, L/AEIE4121/SMC/CB215, L/MATH4121/MS/CB 218, L/MECH4124/SBH/CB 217	L/MECH4130/AM/CME208 (B+C), L/MATH4126/AP/CB218, L/ECEN4127/AC/, L/AEIE4127/DMG/ICT 204, L/BIOT4126/PC/CB613	L/ECEN4121 (B+C)/PRB/ICT 406	CSEN4195 (Project-I)		
	GR. 2										
THU	GR. 1		L/CSEN4111/SS/CB613			L/HMTS4101/NG/ CB417	CSEN4195 (Project-I)				
	GR. 2										
FRI	GR. 1		Remedial/ICT 308	L/CSEN4136(B + C)/KP/ ICT308		L/BIOT4124/SHD/CB417, L/AEIE4121/SMC/CB215, L/MATH4121/MS/CB 218, L/MECH4124/SB/CB 217	L/MECH4130/SB/CME208 (B+C), L/MATH4126/VB/CB218, L/ECEN4127/AC, L/AEIE4127/DMG/ICT204, L/BIOT4126/SB/CB613	L/ECEN4121 (B+C)/PRB/ICT 405	CSEN4195 (Project-I)		
	GR. 2										

To be Effective from 12th August, 2022

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**

09/08/2022

Principal

Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

B. Tech 4thYear 1st Semester **Section C** **SESSION: 2022-2023**

Faculty Details:

INITIALS	FULLNAME	DEPT
SS	Prof. Shilpi Saha	CSE
KP	Prof. Kamal Poddar	CSE
PLD	Prof. (Dr.) Poulami Das	CSE
DMG	Prof. Damayanti Ghosh	AEIE
SMC	Prof. Samik Chakraborty	AEIE
PC	Prof. Plaban Chaudhuri	BT
SB	Prof. (Dr.) Srabanti Basu	BT
SDE	Prof. (Dr.) Sudipta Dey Bandyopadhyay	BT
SHD	Prof. Sonali Hazra Das	BT
AC	Prof. Ananya Chattopadhyay	ECE
PRB	Prof. (Dr.) Prabir Banerjee	ECE
GDG	Prof. Gautam Das Gupta	Humanities
ID	Prof. Indrani de	Humanities
GF	Guest Faculty	Humanities
AP	Prof. Ashesh Paul	Mathematics
DC	Prof. Dipankar Chakraborty	Mathematics
MS	Prof. Moulipriya Sarkar	Mathematics
VB	Prof. Venu Bihani	Mathematics
AM	Prof. (Dr.) Arindam Mandal	ME
BP	Prof. Bankim Pattanayak	ME
SB	Prof. (Dr.) Sumanta Banerjee	ME
SBH	Prof. Sovan Bhowmick	ME

TA Details:

INITIALS	FULLNAME	DEPT
DLC	Deblina Chowdhury	CSE
DS	Debasish Sarkar	CSE
SC	Sudipta Chakraborty	CSE

To be Effective from 12th August, 2022

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**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

B. Tech 4thYear 1st Semester **Section C** **SESSION: 2022-2023**

COURSE STRUCTURE:

Sl.	Code	Subject	Contacts Periods Week				Credit Points
			L	T	P	Total	
A. Theory							
1	HMTS4101	Principles of Management	3	0	0	3	3
2	CSEN4131-CSEN4140	Professional Elective - III	3	0	0	3	3
	CSEN4131	Soft Computing					
	CSEN4132	Cryptography & Network Security					
	CSEN4133	Image Processing					
	CSEN4134	Approximation Algorithms					
	CSEN4135	Information Retrieval					
	CSEN4136	NoSQL Database with MongoDB					
3		Open Elective - II	3	0	0	3	3
	AEIE4121	Instrumentation and Telemetry					
	BIOT4124	Biosensor					
	ECEN4121	Software Defined Radio					
	MATH4121	Methods in Optimization					
	MECH4124	Engineering Computational Techniques					
4		Open Elective - III	3	0	0	3	3
	AEIE4127	Introduction to Embedded System					
	BIOT4126	Biopolymer					
	ECEN4127	Ad-Hoc Wireless Networks					
	MATH4126	Linear Algebra					
	MECH4130	Ecology and Environmental Engineering					
Total Theory			**12**	**0**	**0**	**12**	**12**
B. Sessional							
1	CSEN4191	Industrial Training / Internship	-	-	-	-	2
2	CSEN4195	Project-I	0	0	8	8	4
Total Sessional			**0**	**0**	**8**	**8**	**6**
Total of Semester without Honors			**12**	**0**	**8**	**20**	**18**
C. Honors							
1	CSEN4111	Compiler Design	3	0	0	3	3
2	CSEN4161	Compiler Design Lab	0	0	2	2	1
Total Honors			**3**	**0**	**2**	**5**	**4**
Total of Semester with Honors			**15**	**0**	**10**	**25**	**22**

To be Effective from 12th August, 2022

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**

09/08/2022

Principal
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

M. Tech 1st Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1		L/CSEN5101/SPS/ICT301			LAB/CSEN5181/DB/SA/ICT B12					
	GR. 2										
TUE	GR. 1		L/CSEN5141/NB/ICT301	L/MATH5101/SDS/ ICT301		L/CSEN5101/SPS/ ICT 301					
	GR. 2										
WED	GR. 1	L/CSEN5102/LMD/ICT 301		L/MATH5101/JB/ ICT301		L/CSEN5131/DB/ICT301					
	GR. 2										
THU	GR. 1	L/MATH5101/SDS/ ICT301	Remedial/ICT 301	L/CSEN5131/DB/ ICT301		L/MATH5101/SD/ ICT301	L/CSEN5141/NB/ ICT301				
	GR. 2										
FRI	GR. 1		L/DIMA5116/SR/			LAB/CSEN5151/SB/AR/ICT B12					
	GR. 2										

To be Effective from the date of commencement of the first year classes
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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

M. Tech 1st Year 1st Semester **SESSION: 2022-2023**

Faculty Details:

INITIALS	FULLNAME	DEPT
DB	Prof. (Dr.) Dinabandhu Bhandari	CSE
LMD	Prof. (Dr.) Lopamudra Dey	CSE
NB	Prof. (Dr.) Nilina Bera	CSE
SB	Prof. Saikat Bandopadhyay	CSE
SPS	Prof. Sandip Samaddar	CSE
SR	Prof. (Dr.) Siuli Roy	IT
JB	Prof. Jhumpa Bhadra	Mathematics
SD	Prof. Somjit Datta	Mathematics
SDS	Prof. Sudipta Sarkar	Mathematics

TA Details:

INITIALS	FULLNAME	DEPT
AR	Ankur Roy	CSE
SA	Surajit Acharya	CSE

COURSE STRUCTURE:

To be Effective from the date of commencement of the first year classes
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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

M. Tech 1st Year 1st Semester **SESSION: 2022-2023**

A. Theory							
Sl.	Course Number	Subject	Scheme Of Studies Per Week			Total	Credits
			L	T	P		
1	CSEN5101	Advanced Data Structures	3	0	0	3	3
2	CSEN5102	Research Methodology and IPR	2	0	0	2	2
3	MATH5101	Advanced Discrete Mathematics and Statistical Methods	3	0	0	3	3
4	CSEN5131 – CSEN5140	Professional Elective I	3	0	0	3	3
	CSEN5131 CSEN5132 CSEN5133 CSEN5134 CSEN5135	Machine Learning Advanced Wireless and Mobile Networks Introduction to Intelligent Systems GPU Computing Image Processing					
5	CSEN5141 – CSEN5150	Professional Elective II	3	0	0	3	3
	CSEN5141 CSEN5142 CSEN5143 CSEN5144 CSEN5145	Data Science Distributed Systems Wireless Sensor Networks Digital Forensics Computational Biology					
6	Audit Course DIMA5116 INCO5117 PDLS5118 YOGA5119 SANS5120	Disaster Management Constitution of India Personality Development through Life Enlightenment Skills Stress Management by Yoga Sanskrit for Technical Knowledge	2	0	0	2	0
Total Theory			16	0	0	16	14

To be Effective from the date of commencement of the first year classes

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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

M. Tech 1st Year 1st Semester **SESSION: 2022-2023**

Practical							
1	CSEN5151	Advanced Data Structures Lab	0	0	4	4	2
2	CSEN5181 - CSEN5190	Professional Elective-I Lab	0	0	4	4	2
	CSEN5181 CSEN5182 CSEN5183 CSEN5184 CSEN5185	Machine Learning Lab Advanced Wireless and Mobile Networks Lab Introduction to Intelligent Systems Lab GPU Computing Lab Image Processing Lab					
Total Practical			0	0	8	8	4
Total Semester			16	0	8	24	18

To be Effective from the date of commencement of the first year classes
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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

M. Tech. 2nd Year 1st Semester **SESSION: 2022-2023**

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON	GR. 1		L/MATH6121/MS/ICT 306			CSEN6195 (Dissertation Phase I)					
	GR. 2										
TUE	GR. 1	CSEN6195 (Dissertation Phase I)				CSEN6195 (Dissertation Phase I)					
	GR. 2										
WED	GR. 1	CSEN6195 (Dissertation Phase I)				CSEN6195 (Dissertation Phase I)					
	GR. 2										
THU	GR. 1		L/CSEN6137/ICT 306			CSEN6195 (Dissertation Phase I)					
	GR. 2										
FRI	GR. 1		CSEN6195 (Dissertation Phase I)			L/MATH6121/ DC/ICT 306	L/CSEN6137/ICT 306	R/CSEN6137/ICT 306			
	GR. 2										

To be Effective from 12th August, 2022

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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

M. Tech. 2nd Year 1st Semester **SESSION: 2022-2023**

Faculty Details:

INITIALS	FULLNAME	DEPT
AS	Prof. Aritra Saha	CSE
DC	Prof. Dipankar Chakraborty	Mathematics
MS	Prof. Moulipriya Sarkar	Mathematics

COURSE STRUCTURE:

To be Effective from 12th August, 2022
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**

Principal 09/08/2022
Heritage Institute of Technology

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<Computer Science and Engineering>

M. Tech. 2nd Year 1st Semester **SESSION: 2022-2023**

A. Theory							
Sl.	Course Number	Subject	Scheme Of Studies Per Week			Total	Credits
			L	T	P		
1	CSEN6131 - CSEN6139	Professional Elective V	3	0	0	3	3
	CSEN6131	Mobile Applications and Services					
	CSEN6132	Compiler for HPC					
	CSEN6133	Computational Complexity					
	CSEN6134	Fault Tolerant Computing					
	CSEN6135	Approximation Algorithms					
	CSEN6136	Randomized Algorithms					
	CSEN6137	Information Retrieval					
	CSEN6138	Social Network Analysis					
	CSEN6139	Quantum Computing					
2		Open Elective	3	0	0	3	3
	CSEN6121	Business Analytics					
	ECEN6122	Design of Embedded Systems					
	INFO6123	Information Theory and Coding					
	ECEN6124	Automation in VLSI Design					
	MATH6121	Optimization Techniques					
	AEIE6122	Intelligent Control					
Total Theory			6	0	0	6	6
B. Sessional							
1	CSEN6195	Dissertation – Phase I	0	0	20	20	10
Total Semester			6	0	20	26	16

To be Effective from 12th August, 2022

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**

Principal 09/08/2022

Heritage Institute of Technology