

**HERITAGE INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**B.Tech 3rd Year 6th Semester Sec A**

**Session 2023-2024**

DAY	GROUP	9:00 AM – 10:00 AM	10:00 AM – 11:00 AM	11:00 AM-12:00	12:00:1:00 PM	1:00 PM – 2:00 PM	2:00 PM– 3:00 PM	3:00 PM – 4:00 PM	4:00 PM – 5:00 PM	5:00 PM-6:00 PM
MON	GR. 1	PE-III L/CSEN3233/Batch-1(CSE-A+CSE-B)/ DB/ICT311/ L/CSEN3231/CSE/SMK/CB512/ L/CSEN3236/CSE+AIML+DS/RK/ICT5 05		L/CSEN3201/ACA/IC T311	BREAK	OE-I L/AEIE3221/IN/CB216 L/CHEN3221/Batch-1(CSE)/SB/ICT305/ L/ECEN3221/PS/ICT506 L/MATH3221/(CSE+AIML+DS)/SD/ICT304/ L/CSEN3222/Batch-1 CSE-A+AIML+CSBS/ /ADB/ICT311	Seminar/CSEN3293/DB+NB/ICT505			
	GR. 2									
TUE	GR. 1	L/CSEN3202/MBK/ICT311		PE-III L/CSEN3233/Batch-2 (CSE-A+CSE-C)/DB/ ICT311	BREAK	PE-III L/CSEN3233/Batch-1(CSE-A+CSE-B)/ DB/ICT311/ L/CSEN3231/CSE/SMK/ICT304/ L/CSEN3236/CSE+AIML+DS/RK/ICT505	L/CSEN3201/ACA/ ICT311	Lab/CSEN3222/Batch-1 (Gr- 1)/CSEA(6)+AIML(34)/ADB /ICTB11/[SA+PD]		
	GR. 2							Lab/CSEN3222/Batch-1 (Gr- 2)/CSEA(22)+CSBS(18)/NG B/ICTB01/[DC+DSG]		
WED	GR. 1	Lab/CSEN3251/ACA/ICTB07[ID+AD]			BREAK	OE-I L/AEIE3221/IN/CB215 L/CHEN3221/Batch-1(CSE)/ARS/ICT305/ L/ECEN3221/PS/ICT506 L/MATH3221/(CSE+AIML+DS)/SDS/ICT304	MENTORING/ ICT311	REMEDIAL / ICT311	L/INCO3016/A S/ ICT311	
	GR. 2	Lab/CSEN3252/MBK/ICTB11[PD+SHS]								
THU	GR. 1	L/HMTS3201/NF/ ICT308	L/CSEN3201/ACA/ICT311		BREAK	Lab/CSEN3252/MBK/ICTB11[ABS+PD]			L/INCO3016/A S/ ICT311	
	GR. 2					Lab/CSEN3251/ACA/ICTB08[DLC+SHS]				
FRI	GR. 1	L/CSEN3202/MBK/ICT311		OE L/CSEN3222/Batch-1 CSE-A+AIML+CSBS/ /ADB/ICT311	BREAK	OE-I L/AEIE3221/IN/CB215 L/CHEN3221/Batch-1(CSE)/ARS/ICT305/ L/ECEN3221/PS/ICT506 L/MATH3221/(CSE+AIML+DS)/SD/ICT304	PE-III L/CSEN3233/Batch-2(CSE-A+CSE- C)/ DB/ICT311		L/HMTS3201/NF ICT311	
	GR. 2									

**To be Effective from 15.01.2024A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination Students should target 100% attendance**

*Arpita Talukdar*  
*Anusua Tarafdar*

Member

HOD

Principal

Faculty Details		TA Details			
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
DB	Prof. Dinabandhu Bhandari	CSE	ID	Mr. Indranil Das Gupta	MCA
ADB	Prof. Adrija Bhattacharya	CSE	AD	Mr. Avijit Dutta	CSE
ACA	Prof. Amitabha Acharya	CSE	DLC	Ms. Deblina Chowdhury	CSE
MBK	Prof. Mohuya Byabartta Kar	CSE	SHS	Ms. Sanchayita Sarkar	CSE
SMK	Prof. Smritikona B	CSE	ABS	Mr. Avijit Sinha	CSE
RK	Prof. Raja Karmak	CSE	PD	Mr. Palash Dutta	CSE
NGB	Prof. Nilanjana G Basu	CSE	SC	Mr. Sudipta Chakrabarty	CSE
NB	Prof. Nilina Bera	CSE	SA	Mr. Surajit Acharya	CSE
SB	Prof. Sangita Bhattacharjee	ChE	DC	Ms Deepsikha Chaudhury	CSE
ARS	Prof. Aparna Ray Sarkar	ChE	DSG	Ms. Debalina Sengupta	CSE
SD	Prof. Somjit Datta	Mathematics			
SDS	Prof. Sudipta Sarkar	Mathematics			
IN	Prof. Indrajit Naskar	AEIE			
PS	Prof. Pratima Shaw	ECE			
AS	Prof. Ayushi Singh	Humanities			

Aspita Talukdar.  
Anusina Tarafdar

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**HERITAGE INSTITUTE OF TECHNOLOGY**  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**B.Tech 3rd Year 6th Semester Sec B**


**Session 2023-2024**


DAY	GROUP	9:00 AM – 10:00 AM	10:00 AM – 11:00 AM	11:00 AM-12:00	12:00:1:00 PM	1:00 PM – 2:00 PM	2:00 PM – 3:00 PM	3:00 PM – 4:00 PM	4:00 PM – 5:00 PM	5:00 PM-6:00 PM
MON	GR. 1	PE-III L/CSEN3233/Batch-1(CSE-A+CSE-B)/DB/ICT311/ L/CSEN3231/CSE/SMK/CB512/ L/CSEN3236/CSE+AIML+DS/RK/ICT505		BREAK	L/CSEN3201/NB/ICT312	OE-I L/AEIE3221/IN/CB216 L/CHEN3221/Batch-1(CSE)/SB/ICT305/ L/ECEN3221/PS/ICT506 L/MATH3221/(CSE+AIML+DS)/SD/ICT304/ L/CSEN3222/Batch-2 CSE-B+DS+IT/NGB/ICT312	L/CSEN3202/AC/CB513	L/CSEN3202/AC/CB513		
	GR. 2									
TUE	GR. 1	Lab/CSEN3251/ACA/ICTB03[ID+TNB]			BREAK	PE-III L/CSEN3233/Batch-1(CSE-A+CSE-B)/DB/ICT311/ L/CSEN3231/CSE/SMK/ICT304/ L/CSEN3236/CSE+AIML+DS/RK/ICT505	Seminar/CSEN3293/CSE-B/AKS+AS/CB602			
	GR. 2	Lab/CSEN3252/RR/ICTB11[SM+ABS]								
WED	GR. 1	L/TNCO3016/SG/ICT312	Lab/CSEN3222/Batch-2 (Gr-1)/CSE-B(40)/NGB/ICTB09[AR+DSG]		BREAK	OE-I L/AEIE3221/IN/CB215 L/CHEN3221/Batch-1(CSE)/ARS/ICT305/ L/ECEN3221/PS/ICT506 L/MATH3221/(CSE+AIML+DS)/SDS/ICT304	Lab/CSEN3252/RR/ICT B09[PD+SM]			
	GR. 2						Lab/CSEN3251/ACA/ICT B03[SHS+AD]			
THU	GR. 1	L/CSEN3201/NB/ICT312		L/HMTS3201/NF/ICT312		BREAK	MENTORING/ICT304	REMEDIAL/ICT304		
	GR. 2									
FRI	GR. 1	L/CSEN3202/AC/ICT207		L/HMTS3201/NF/ICT207	BREAK	OE-I/ L/AEIE3221/IN/CB215 L/CHEN3221/Batch-1(CSE)/ARS/ICT305/ L/ECEN3221/PS/ICT506 L/MATH3221/(CSE+AIML+DS)/SD/ICT304/ L/CSEN3222/Batch-2/ CSE-B+DS+IT/	L/CSEN3201/NB/ICT312	Mentoring/ CB602	L/TNCO3016/SG/ICT312	
	GR. 2									

*NG 07/ICT308*

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*Arpita Talekdar.*  
*Anusua Taxafdar*  
Member

  
\_\_\_\_\_  
HOD

  
\_\_\_\_\_  
Principal

Faculty Details			TA Details		
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
DB	Prof. Dinabandhu Bhandari	CSE	ID	Mr. Indralnil Das Gupta	MCA
DBS	Prof. Debranjank Sarkar	CSE	TNB	Mr. Taraknath Bhowmik	CSE
NB	Prof. Nilina Bera	CSE	SHS	Ms. Sanchyita Sarkar	CSE
AC	Prof. Arindam Chatterjee	CSE	AD	Mr. Avijit Dutta	CSE
ACA	Prof. Amitabha Acharya	CSE	PD	Mr. Palash Dutta	CSE
RRC	Prof. Reshma Roychoudhuri	CSE	SM	Mr. Sajal Mitra	CSE
SMK	Prof. Smritikona B	CSE	ABS	Mr. Avijit Sinha	CSE
RK	Prof. Raja Karma	CSE	AR	Mr. Ankur Roy	CSE
NGB	Prof. Nilanjana G Basu	CSE	DSG	Ms. Debalina Sen Gupta	CSE
SB	Prof. Sangita Bhattacharjee	ChE			
ARS	Prof. Aparna Ray Sarkar	ChE			
SD	Prof. Somjit Datta	Mathematics			
SDS	Prof. Sudipta Sarkar	Mathematics			
IN	Prof. Indrajit Naskar	AEIE			
PS	Prof. Pratima Shaw	ECE			
SG	Prof. Sanchita Gangopadhyay	Humanities			

Aspita Talukdar.  
Anusua Tarafdar




**HERITAGE INSTITUTE OF TECHNOLOGY**  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Tech 3rd Year 6th Semester Sec C

Session 2023-2024

DAY	GROUP	9:00 AM – 10:00 AM	10:00 AM – 11:00 AM	11:00 AM-12:00	12:00:1:00 PM	1:00 PM – 2:00 PM	2:00 PM– 3:00 PM	3:00 PM – 4:00 PM	4:00 PM – 5:00 PM	5:00 PM-6:00 PM
MON	GR. 1	PE-III L/CSEN3231/CSE/SMK/CB512/ L/CSEN3236/CSE+AIML+DS/RK/ICT505		L/CSEN3201/SD/ICT304	BREAK	OE-I L/AEIE3221/IN/CB216 L/CHEN3221/Batch-1(CSE)/SB/ICT305/ CHEN3221/Batch-2(CSE+AIML+DS)/SWV/ CB502/ L/ECEN3221/PS/ICT506 L/MATH3221/(CSE+AIML+DS)/SD/ICT304/	L/CSEN3201//SD/ICT312	MENTORING/ ICT312	L/TNCO3016/ SG/ICT312	
	GR. 2									
TUE	GR. 1	Lab/CSEN3222/Batch-3 (Gr-1)/CSE- C(24)+CSBS(16)/NGB/ICTB02[SHS+DC]		PE-III L/CSEN3233/Bateh- 2(CSE-A+CSE- C)/DB/ ICT311	BREAK	PE-III L/CSEN3231/CSE/SMK/ICT304/ L/CSEN3236/CSE+AIML+DS/RK/ICT505	Lab/CSEN3252/ICTB09/RRC[SM+SHS]			
	GR. 2	Lab/CSEN3222/Batch-3 (Gr-2)/CSE- C(12)+IT(28)/ADB/ICTB09[SC+DSG]					Lab/CSEN3251/ICTB07/SD[SDM+DS]			
WED	GR. 1	L/CSEN3201/SD/ICT311		L/CSEN3202/RRC/ICT311	BREAK	OE-I L/AEIE3221/IN/CB215 L/CHEN3221/Batch-1(CSE)/ARS/ICT305 L/CHEN3221/Batch-2(CSE+AIML+DS)/SWV/ CB502 L/ECEN3221/PS/ICT506 L/MATH3221/(CSE+AIML+DS)/SDS/ ICT304 L/CSEN3222/Batch-3 (CSE-C+IT+CSBS)/ /ADB/ICT312	Seminar/CSEN3293/CSE-C/KP+SS/ICT304			
	GR. 2									
THU	GR. 1	Lab/CSEN3251/SD/ICTB09[AR+DS]			BREAK	L/INCO3016/SG/ ICT312	L/CSEN3202/RRC/ICT312	L/HMTS3201/NF/ICT312		
	GR. 2	Lab/CSEN3252/RRC/ICTB11[ABS+PD]								
FRI	GR. 1	L/HMTS3201/NF/CB602	L/CSEN3202/RRC/CB602	BREAK	OE-I L/AEIE3221/IN/CB215 L/CHEN3221/Batch-1(CSE)/ARS/ICT305/ L/CHEN3221/Batch-2(CSE+AIML+DS)/SWV/ CB502/ L/ECEN3221/PS/ICT506 L/MATH3221/(CSE+AIML+DS)/SD/ICT304/ L/CSEN3222/Batch-3 (CSE-C+IT+CSBS)/ /ADB/ICT311	L/CSEN3233/Batch-2(CSE-A+CSE-C)/ DB/ICT311	REMEDIAL/ ICT308			
	GR. 2									

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Anpita Talukdar  
Member

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Faculty Details			TA Details		
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
DB	Prof. Dinabandhu Bhandari	CSE	SDM	Sidhartha Mojumdar	CSE
ADB	Prof. Adrija Bhattacharya	CSE	DS	Debasish Sarkar	CSE
SS	Prof. Shilpi Saha	CSE	AR	Ankur Roy	CSE
KP	Prof. Kamal Poddar	CSE	SHS	Ms. Sanchyita Sarkar	CSE
SD	Prof. Subhajit Datta	CSE	DC	Ms Deepsikha Chaudhury	CSE
RRC	Prof. Reshma Roychoudhuri	CSE	SC	Mr. Sudipta Chakrabarty	CSE
SMK	Prof. Smitikona Basu	CSE	DSG	Ms. Debalina Sengupta	CSE
RK	Prof. Raja Karmakar	CSE			
NGB	Prof. Nilanjana G Basu	CSE			
SB	Prof. Sangita Bhattacharjee	ChE			
ARS	Prof. Aparna Ray Sarkar	ChE			
SWV	Prof. Swami Vedajnananda	ChE			
SD	Prof. Somjit Datta	Mathematics			
SDS	Prof. Sudipta Sarkar	Mathematics			
IN	Prof. Indrajit Naskar	AEIE			
PS	Prof. Pratima Shaw	ECE			
SG	Prof. Sanchita Gangopadhyay	Humanities			

Anpita Talukder.  
Anusina Tarafdar

B.Tech 3rd Year 6th Semester Course Curriculum							
Sl.	Code	Subject	Contacts				Credit Points
			L	T	P	Total	
<b>A. Theory</b>							
1	CSEN3201	Software Engineering	3	0	0	3	3
2	CSEN3202	Computer Networks	4	0	0	4	4
3	HMTS3201	Economics for Engineers	3	0	0	3	3
4	CSEN3231- CSEN3240	Professional Elective-III	3	0	0	3	3
	CSEN3231	Distributed Databases					
	CSEN3232	Enterprise Application in Java EE					
	CSEN3233	Machine Learning					
	CSEN3234	Computational Geometry					
	CSEN3236	Big Data and IOT					
	CSEN3240	Real Time & Embedded System					
5		Open Elective-I	3	0	0	3	3
	AEIE3221	Fundamentals of Sensors and Transducers					
	CHEN3221	Water and Liquid Waste Management					
	ECEN3221	Artificial Intelligence in Radio					
	ECEN3222	Communication					
	ECEN3223	Designing with Processors and Controllers					
	MATH3221	Analog and Digital Communication					
	MATH3223	Computational Mathematics					
	CSEN3222	Cloud Computing with AWS					
6	INCO3016	Indian Constitution and Civil Society	2	0	0	2	0
<b>Total Theory</b>			<b>18</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>16</b>
<b>B. Practical</b>							
1	CSEN3251	Software Engineering Lab	0	0	3	3	1.5
2	CSEN3252	Computer Networks Lab	0	0	3	3	1.5
<b>Total Practical</b>			<b>0</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>3</b>
<b>C. Sessional</b>							
1	CSEN3293	Term Paper and Seminar	0	0	4	4	2
<b>Total Sessional</b>			<b>0</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>2</b>
<b>Total of Semester</b>			<b>18</b>	<b>0</b>	<b>10</b>	<b>28</b>	<b>21</b>

Aspita Talukdar  
Anusara Tarafdar