

HERITAGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF CSE (Data Science)

B.Tech 3rd Year 6th Semester

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-II L/CSEN3236/CSE+AIML+DS/RK/ICT505/ L/CSEN3237/DS/NB/ICT207		L/CSEN3203/ DS/ CB501	BREAK	OE-I L/CHEN3221/Batch- 2(CSE+AIML+DS)/SWV/CB502/ L/MATH3221/(CSE+AIML+DS)/ SD/ICT304/ L/CSEN3222/Batch-2 CSE- B+DS+IT/ /NGB/ICT312	MENTORING/ CB502	L/INCO3016/SG /CB501		
	GR. 2									
TUE	GR. 1	L/CSEN3003/SDB/CB502		L/HMTS3201/ ID/CB501	BREAK	PE-II L/CSEN3236/CSE+AIML+DS/RK /ICT505 L/CSEN3237/DS/NB/ICT312	Lab/CSEN3053/SDB/CME616[AR+DLC]			
	GR. 2						Lab/CSEN3253/NF2/ICTB03[ABS+SC]			
WED	GR. 1	Lab/CSEN3253/DS/CME616[SC+SA]			BREAK	OE-I L/CHEN3221/Batch- 2(CSE+AIML+DS)/SWV/CB502 L/MATH3221/(CSE+AIML+DS)/ SDS/ICT304/	L/CSEN3003/ SDB/CB502	Lab/CSEN3222/Batch-2 (Gr2)/DS(34)+IT(6)/ADB/ICTB0 7[AR+DLC]		
	GR. 2	Lab/CSEN3053/SDB/CME615[DLC+DS]								
THU	GR. 1	Seminar/CSEN3293/Data sc./DB+AKS/ICT305				BREAK	L/CSEN3003/ SDB/CB501	REMEDIAL/ CB501		
	GR. 2									
FRI	GR. 1	L/CSEN3203/DS/CB512		L/HMTS3201/ ID/CB501	BREAK	OE-I L/CHEN3221/Batch- 2(CSE+AIML+DS)/SWV/CB502/ L/MATH3221/(CSE+AIML+DS)/ SD/ICT304/ L/CSEN3222/Batch-2/ CSE- B+DS+IT/ /NGB/ICT308	L/HMTS3201/BS/ CB501	L/INCO3016/AS /CB501		
	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

Anuska Tawadar
Aspita Talukdar
Member

Susmita Jaisankar
5/1/24
HOD

[Signature]
Principal

Faculty Details			TA Details		
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
DB	Prof. Dinabandhu Bhandari	CSE	DLC	Ms. Deblina Chowdhury	CSE
AKS	Prof. Anup Kumar Sen	CSE	ABS	Mr. Avijit Sinha	CSE
ADB	Prof. Adrija Bhattacharya	CSE	SC	Mr. Sudipta Chakrabarty	CSE
DS	Prof. Diganta Sengupta	CSE	SA	Mr. Surajit Acharya	CSE
NGB	Prof. Nilanjana G Basu	CSE	AR	Mr Ankur Roy	CSE
SDB	Prof. Satabdi Barman	CSE	DS	Mr Debasish Sarkar	CSE
NB	Prof. Nilina Bera	CSE			
RK	Prof. Raja Karmakar	CSE			
NF2		CSE			
SWV	Prof. Swami Vedajananda	ChE			
SD	Prof. Somjit Datta	Mathematics			
SDS	Prof. Sudipta Sarkar	Mathematics			
SG	Prof. Sanchita Gangopadhyay	Humanities			
AS	Prof. Ayushi Singh	Humanities			
ID	Indrani De	Humanities			
BS	Prof. Bandana Sinha	Humanities			

Aspita Talukdar.
Anurina Tarafdar

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5/1/24

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B.Tech 3rd Year 6th Semester Course Curriculum							
Sl.	Code	Subject	Contacts Periods/ Week			Total	Credit Points
			L	T	P		
A. Theory							
1	CSEN3003	Object Oriented Programming	4	0	0	4	4
2	CSEN3203	Fundamentals of Machine Learning	3	0	0	3	3
3	HMTS3201	Economics for Engineers	3	0	0	3	3
4	CSEN3231 - CSEN3240	Professional Elective-II	3	0	0	3	3
	CSEN3236	Big Data and IOT					
	CSEN3237	Data Warehousing					
5		Open Elective-I	3	0	0	3	3
	AEIE3221	Fundamentals of Sensors and Transducers					
	ECEN3222	Designing with Processors and Controllers					
	ECEN3223	Analog and Digital Communication					
	CHEN3221	Water and Liquid Waste Management					
	CSEN3222	Cloud Computing with AWS					
	MATH3221	Computational Mathematics					
	MATH3223	Scientific Computing					
6	INCO3016	Indian Constitution and Civil Society (Mandatory)	2	0	0	2	0
Total Theory			18	0	0	18	16
B. Practical							
1	CSEN3053	OOP Lab	0	0	3	3	1.5
2	CSEN3253	Fundamentals of Machine Learning Lab	0	0	3	3	1.5
Total Practical			0	0	6	6	3
C. Sessional							
1	CSEN3293	Term Paper and Seminar	0	0	4	4	2
Total Sessional			0	0	4	4	2
Total of Semester			18	0	10	28	21

Aspita Talukdar.
Anurupa Tarafdar

Sunday Jan
8/1/24