

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<CSE Data Science>

B. Tech 2nd Year 2nd Semester

SESSION: 2024-2025

DAY		9.00 AM – 10.00 AM	10.00 AM – 11.00 AM	11.00 AM – 12 NOON	12 NOON – 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	L/MTH2203/ DC/CB501	L/CSE2202/ PSD/CB501	L/AEIE22 06/RSG/ CB218	L/CSE2202/ PSD/CB501	BREAK	LAB/CSE2251/NF(DS)/ICTB08/GR1			
	Gr. 2						LAB/DSC2252/NB/ GR2/CME604 (ST+DLC)			
TUE	Gr.1	LAB/DSC2252/NB/CME604/ (DLC+ST)		L/CSE 2201/NF/ CB501	BREAK	L/CSE2201/ NF/CB501	L/DSC2201/ SD/CB501	REMEDIAL /CB501		
	Gr. 2	LAB/DSC2251/SD (DS)/ICTB08								
WED	Gr.1	L/AEIE2206 RSG/CB501	L/DSC2202 /NB/CB501	L/DSC220 1/SD/ CB501	L/DSC2202/ NB/CB501	BREAK	LAB/DSC2251/SD (SDM)/ ICTB08			
	Gr. 2						LAB/CSE2252/PSD (AR)/ICTB10			
THU	Gr.1	L/CSE2202/ PSD/CB501	L/DSC2201 /SD/CB501	L/CSE220 2/PSD/ CB501	BREAK	L/AEIE2206 RSG/CB501	L/MTH2203 /MS/CB501	Life Skill/CME104	Mentoring	
	Gr. 2									
FRI	Gr.1	L/CSE2201/ NF/ CB202	L/MTH2203/ MS/CB202	L/CSE 2201/NF/ CB501	BREAK	MTH2203/ DC/CB501	LAB/CSE2252/PSD/ICTB10/GR1 (TNB+ST)			
	Gr. 2						LAB/CSE2251/NF(DSG) /ICTB08/GR2			

To be Effective from 19.01.2025

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

Atal Kumar 12/02/25
Member

Susmita Das
HOD 12/2/25

[Signature]
Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<CSE Data Science>

B. Tech 2nd Year 2nd Semester

SESSION: 2024-2025

Faculty Details:

TA Details:

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
PSD	Prof. Pratyusa Dash	CSE	DLC	Ms. Deblina Chowdhury	CSE
SD	Prof. (Dr.) Subhajit Datta	CSE-Data Science	DS	Mr. Debasish Sarkar	
NB	Prof. Nilina Bera		TNB	Mr. Tarak Nath Bhowmick	
NF	New Faculty		DSG	Ms. Debalina Sengupta	
MS	Prof. Moulipriya Sarkar	MATH	SDM	Mr. Sidhartha Mojumdar	
DC	Prof. (Dr.) Dipankar Chakraborty		ST	Mr. Srijit Talukdar	CSE-Data Science
RSG	Prof. Reshma Sengupta	AEIE	ASG	Mr. Arunabha Sengupta	CSE-AIML
			AR	Ms. Adity Roy	ECE

To be Effective from 19.01.2025

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

Aditya Roy
12/02/25
Member

Susmita Das
12/2/25
HOD

[Signature]
Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<CSE Data Science>

B. Tech 2nd Year 2nd Semester

SESSION: 2024-2025

COURSE STRUCTURE:

**SECOND YEAR
FOURTH SEMESTER**

Sl.	Code	Subject	Contacts Periods/Week				Credit Points
			L	T	P	Total	
A. Theory							
1	CSE2201	Design & Analysis of Algorithms	4	0	0	4	4
2	CSE2202	Computer Organization and Architecture	4	0	0	4	4
3	DSC2201	Introduction to R	3	0	0	3	3
4	DSC2202	Operating System with Linux	2	0	0	2	2
5	MTH2203	Operations Research	4	0	0	4	4
6	AEI2206	Introduction to Smart Sensing Technology for AI	3	0	0	3	3
Total Theory			20	0	0	20	20
B. Practical							
1	CSE2251	Design & Analysis of Algorithms Lab	0	0	3	3	1.5
2	CSE2252	Computer Architecture Lab	0	0	3	3	1
3	DSC2251	R Programming Lab	0	0	2	2	1
4	DSC2252	Linux Lab	0	0	2	2	1
Total Practical			0	0	10	10	4.5
Total of Semester			20	0	10	30	24.5

To be Effective from 19.01.2025

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

Abulhasan 12/02/25
Member

Susmita Datta
HOD 12/2/25

[Signature]
Principal