

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<DEPARTMENT OF BIOTECHNOLOGY>

B. Tech 3rd Year 1st Semester

SESSION: 2025-2026

DAY	GRO UP	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	GR1	LAB/BTC 3154/ SDE (SD, SS)/ GR1/ CB 207		L/BTC 3101 RG CB 402	BREAK	L/ BTC 3104 SDE CB 402	L/ BTC 3102 SMB CB 402	L/ BTC 3131/KM CB 310	LIBRARY	
	GR2	LAB/ BTC 3152/ DC (MB)/GR2/ CB 611						L/BTC 3132/SHD CB 311		
								L/ BTC 3133/SDE CB 402		
TUE	GR1	L/ BTC 3103 NKJ CB 402	L/ BTC 3102 DC CB 402	L/ BTC 3101 SMB CB 402	BREAK	CHE 3121/SecA/ ARS CB 218	LAB/ BTC 3153/NKJ (CB)/GR1 CB 407		LIBRARY	
	GR2					ECE 3122/SC/ CB 202	LAB/ BTC 3151/RG, SMB (SM)/GR2 CB 408			
	MEC 3123/ RB CME 109									
WED	GR1	LAB/ BTC 3181/KM, RC (SS)/ CB307		CHE 3121/SecA/ ARS/ CB 218	LAB/BTC 3152/SMB (MB)/ GR1 CB 611		BREAK	L/BTC 3131/RC CB 310	REMEDIAL CALSS CB 402	LIBRARY
	GR2	LAB/ BTC 3182/ SB (AM, MS)/ CB415		ECE 3122/SC/ CB 402	LAB/ BTC 3154/BC (SD, SB)/ GR2 CB 207			L/ BTC3132/SDE CB 402		
		LAB/ BTC 3183/ SDE, BC (CD)/ CB309		MEC 3123/ RB CME 109				L/ BTC 3133/BC CB 311		
THU	GR1	L/BTC 3104 BC CB 402	L/BTC 3103 KM CB 402	BREAK	L/INC 3016 SG CB401	CHE 3121/SecA/SB CB 218	LAB/ BTC 3151/RG, SMB (SM) /GR1 CB408		LIBRARY	
	GR2					ECE 3122/SC/ CB 402	LAB/ BTC 3153/NKJ, PC (CB)/GR2 CB407			
						MEC 3123/ RB CME 109				
FRI	GR1	L/ BTC 3102 SMB CB 402	L/BIOT 3104 SDE CB 402	L/BIOT 3103 NKJ CB 402	BREAK	L/ BTC 3101 RG CB 402	L/BTC 3131/RC CB 218	L/INC 3016 SG CB402	MENTORING CB 402	LIBRARY
	GR2						L/BTC 3132/SHD CB311			
							L/BTC 3133/SDE CB 310			

To be Effective from 16.07.2025

**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

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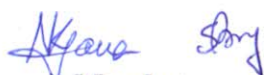
Faculty Details:			TA Details:		
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SB	Prof. (Dr.) Srabanti Basu	BT	CB	Mr. Chayan Banerjee	BT
DC	Prof. (Dr.) Dipankar Chowdhury	BT	AM	Dr. Abhisek Mukherjee	BT
NKJ	Prof. (Dr.) Nandan Kumar Jana	BT	MB	Mr. Mainak Bhattacharya	BT
RG	Prof.(Dr.) Riddhi Goswami	BT	CD	Mrs. Chandralekha Dasgupta	BT
SMB	Prof. (Dr.) Soma Banerjee	BT	MS	Mrs. Munmun Sen	BT
BC	Prof. (Dr.) Bhaswati Chakraborty	BT	SS	Dr. (Mrs.) Subhashree Sengupta	BT
SDE	Prof. (Dr.) Sudipta Dey Bandyopadhyay	BT	SM	Mrs. Sarmistha Mukherjee	BT
KM	Prof. (Dr.) Kakali Mukherjee	BT	DM	Mr. Dipankar Manna	BT
RC	Prof. (Dr.) Ruplekha Chatterjee	BT	SD	Mrs. Shyamashree Das	ChE
SHD	Prof. Sonali Hazra Das	BT	SS	Mr. Sudipta Shit	ChE
PC	Prof. Plaban Chowdhuri	BT	SB	Ms. Saswati Bhattacharya	ChE
SB	Prof. (Dr.) Sangita Bhattacharjee	ChE			
ARS	Prof. (Dr.) Aparna Ray Sarkar	ChE			
RB	Prof. (Dr.) Ranojit Banerjee	ME			
SC	Prof. (Dr.) Soumyo Chatterjee	ECE			
SG	Prof. Sanchita Gangopadhaya	HUM			

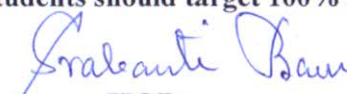
Course Structure:

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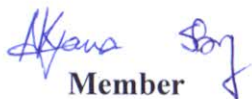
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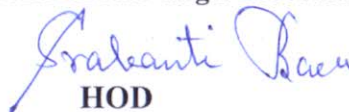
A. THEORY								
Sl No	Course Code	Field	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	INC 3016	Mandatory	Indian Constitution and Civil Society	2	0	0	2	0
2	BTC 3101	Prof. Core	Genetics	3	0	0	3	3
3	BTC 3102	Prof. Core	Bioinformatics	3	0	0	3	3
4	BTC 3103	Prof. Core	Recombinant DNA Technology	3	0	0	3	3
5	BTC 3104	Prof. Core	Transfer Operation-II	3	0	0	3	3
6	BTC 3131	Prof. Elective 1	Food Biotechnology	3	0	0	3	3
	BTC 3132		Environmental Biotechnology					
	BTC 3133		Bioprocess & Process Instrumentation					
7	CHE3121	Open Elective-1	Water and Liquid Waste Management					
	CHE 3122		Industrial Safety and Hazards					
	ECE 3122		Introduction to Machine Learning					
	MEC 3123		Total Quality Management (TQM)					
Total of Theory				17	0	0	17	15
B. PRACTICAL/ LABORATORY								
7	BTC 3151	Prof. Core	Genetics lab	0	0	2	2	1
8	BTC 3152	Prof. Core	Bioinformatics lab	0	0	2	2	1
9	BTC 3153	Prof. Core	Recombinant DNA Technology lab	0	0	2	2	1
10	BTC 3154	Prof. Core	Transfer Operation-II lab	0	0	2	2	1
11	BTC 3181	Prof. Elective 1	Food Biotechnology Lab	0	0	2	2	1
	BTC 3182		Environmental Biotechnology Lab					
	BTC 3183		Bioprocess & Process Instrumentation Lab					
Total of Practical				0	0	10	10	5
Total of Semester				17	0	10	27	20

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