

# HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<DEPARTMENT OF BIOTECHNOLOGY>

B. Tech 3<sup>rd</sup> Year 6<sup>th</sup> Semester

SESSION: 2024-2025

DAY	GROUP	9:00 – 10:00	10:00 – 11:00	11:00 – 12:00	12:00 – 1:00	1:00 – 2:00	2:00 – 3:00	3:00 – 4:00	4:00 – 5.00	5:00 – 6:00	
MON	GR. 1	L/BIOT3201 RG CB218	L/CSEN3207 SJR CB218	L/BIOT3232/SHD/ CME410	L/BIOT3221 SMB CB402	<b>BREAK</b>		LAB/CSEN3257/SPB (CD, AD, SM)/Gr1/ ICTB05	<b>LIBRARY</b>		
	GR. 2			L/BIOT3231/NKJ/ CB310							LAB/BIOT3251/RG/(MS)/Gr-2 CB413
				L/BIOT3234/SDE/ CB311							
TUE	GR. 1	LAB/BIOT3252/SDE (CD)/Gr-1 CB308			<b>BREAK</b>	L/BIOT3231/DC/ CB402	L/CSEN3207 SPB CB402	R/BIOT3221 KM CB402	R/BIOT3201 PC CB402	REMEDIAL CB402	
	GR. 2	LAB/BIOT3271/SMB (SM)/Gr-2 CB408				L/BIOT3232/SB/ CB310					
						L/BIOT3234/SDE/ CB311					
WED	GR. 1	L/BIOT3202 SDE CB402	L/HMTS3201 SMC CB402	L/BIOT3221 SMB CB402	L/BIOT3202 TKG CB402	<b>BREAK</b>	LAB/BIOT3251/RG, PC (MS)/Gr-1/ CB413			LIBRARY	
	GR. 2						LAB/CSEN3257/SPB (CD, AD, SM)/Gr2/ ICTB05				LIBRARY
THU	GR. 1	LAB/BIOT3271/KM (SM)/Gr-1 CB408			<b>BREAK</b>	L/CSEN3207 SPB CB402	L/HMTS3201 SMC CB402	R/BIOT3202 SDE CB402	R/BIOT3231/DC/ CB402	MENTORING CB402	
	GR. 2	LAB/BIOT3252/TKG(CD)/Gr-2 CB308							R/BIOT3232/SH D/ CB310		
									R/BIOT3234/BC/ CB311		
FRI	GR. 1	L/BIOT3221 KM CB402	L/HMTS3201 SMC CB402	L/BIOT3231/NKJ/ CB402	L/BIOT3201 PC CB402	<b>BREAK</b>	L/BIOT3202 TKG CB202	L/BIOT3201 RG CB401	TERM PAPER/SEMINAR/BIOT3293/ TKG, PC CB401		
	GR. 2			L/BIOT3232/SB/ CB310							
				L/BIOT3234/BC/ CB218							

**To be Effective from 15. 01. 2025**

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

**Students should target 100% attendance**

*K. Sanyal*

**Member**

*Grabanti Banerjee*

**HOD**

*[Signature]*

**Principal**

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<DEPARTMENT OF BIOTECHNOLOGY>

B. Tech 3<sup>rd</sup> Year 6<sup>th</sup> Semester

SESSION: 2024-2025


Faculty Details:			TA Details:		
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SB	Prof. (Dr.) Srabanti Basu	BT	CD	Mrs. Chandralekha Dasgupta	BT
DC	Prof. (Dr.) Dipankar Chowdhury	BT	SM	Mrs. Sarmistha Mukhopadhyay	BT
NKJ	Prof. (Dr.) Nandan Kumar Jana	BT	MS	Mrs. Munmun Sen	BT
RG	Prof. (Dr.) Riddhi Goswami	BT	AD	Mr. Amal Datta	IT
TKG	Prof. (Dr.) Tapan Kumar Ghosh	BT	CD	Ms. Chhanda De	IT
SDE	Prof. (Dr.) Sudipta Dey	BT	SM	Ms. Sudipa Mondal	IT
SMB	Prof. (Dr.) Soma Banerjee	BT			
KM	Prof. (Dr.) Kakali Mukherjee	BT			
RC	Prof. (Dr.) Ruplekha Chatterjee	BT			
BC	Prof. (Dr.) Bhaswati Chakraborty	BT			
SHD	Prof. Sonali Hazra Das	BT			
PC	Prof. Plaban Chaudhuri	BT			
SJR	Prof. Subhajit Rakshit	IT			
SPB	Prof. Sudipta Bhadra	IT			
SMC	Prof. Symantak Chattopadhyay	HUM			

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<DEPARTMENT OF BIOTECHNOLOGY>

B. Tech 3<sup>rd</sup> Year 6<sup>th</sup> Semester

SESSION: 2024-2025

## COURSE STRUCTURE:

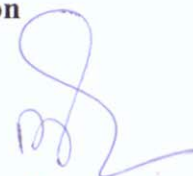
A. THEORY								
Sl No	Course Code	Field	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	HMTS3201	Humanities	Economics for Engineers	3	0	0	3	3
2	BIOT3201	Prof. Core	Immunology	3	0	0	3	3
3	BIOT3202	Prof. Core	Bioreactor Design and Analysis	3	0	0	3	3
4	CSEN3207	Engg Science	RDBMS Concept and Computer Networking	3	0	0	3	3
5	BIOT3231	Prof. Elective 2	Molecular Modelling and Drug Designing	3	0	0	3	3
	BIOT3232		Biophysics of Macromolecules					
	BIOT3233		Biosensors and Diagnostics					
	BIOT3234		Bioseparation Technology					
6	BIOT3221	Emerging Area/ Open Elective 1	Plant Biotechnology	3	0	0	3	3
	BIOT3222	Basics of Nanotechnology						
<b>Total of Theory</b>				<b>18</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>18</b>
B. PRACTICAL/ LABORATORY								
1	BIOT3251	Prof. Core	Immunology lab	0	0	2	2	1
2	BIOT3252	Prof. Core	Bioreactor Design lab	0	0	2	2	1
3	CSEN3257	Engg Science	RDBMS Concept lab	0	0	2	2	1
4	BIOT3271	Prof. Core	Plant Tissue Culture Lab	0	0	2	2	1
5	BIOT3293	Seminar	Term paper & Seminar	0	0	2	2	1
<b>Total of Practical</b>				<b>0</b>	<b>0</b>	<b>10</b>	<b>10</b>	<b>5</b>
<b>Total of Semester without Honours</b>				<b>18</b>	<b>0</b>	<b>10</b>	<b>28</b>	<b>23</b>
C. HONOURS								
To be taken from MOOCS platforms (Swayam, NPTEL, Coursera, etc.)								4
<b>Total of Semester with Honours</b>								<b>27</b>

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