

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<DEPARTMENT OF BIOTECHNOLOGY>

B. Tech 3rd Year 6th Semester

SESSION: 2023-2024

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/BIOT3202 SDE CB419	L/BIOT3221 SMB CB419	L/BIOT3201 RG CB202	BREAK	LAB/CESEN3257/SPB (AD, CD)/Gr1/ ICTB04		LIBRARY	BIO3293 TKG, PC CB401		
	GR. 2			LAB/BIOT3271/SMB (SM) CB308							
TUE	GR. 1	LAB/BIOT3252/SDE (CD) CB308		LIBRARY		L/BIOT3221 SMB CB402	L/CESEN3207 SJR CB402	L/BIOT3201 RG CB402	R/BIOT3231/DC CB402	REMEDIAL	
	GR. 2	LAB/BIOT3251/RG, PC (MS) CB413				R/BIOT3232/SB CB310	R/BIOT3234/BC CB311				
WED	GR. 1	L/CESEN3207 SJR CB402	L/HMTS3201 BS CB402	L/BIOT3231/NKJ CB402		BREAK	LAB/BIOT3271/KM (SM) CB308		LIBRARY	R/BIOT3221 KM CB402	MENTORING
	GR. 2			L/BIOT3232/SHD CB310			LAB/CESEN3257SPB/(AD, CD)/Gr-2/ ICTB01				
				L/BIOT3234/SDE CB311							
THU	GR. 1	LAB/BIOT3251/RG, PC/(MS) CB413		LIBRARY		L/CESEN3207 SRB CB402	L/HMTS3201 BS CB402	L/BIOT3202 TKG CB402	R/BIOT3202 SDE CB402	LIBRARY	
	GR. 2	LAB/BIOT3252/TKG(CD) CB308									
FRI	GR. 1	L/BIOT3221 KM CB402	L/HMTS3201 BS CB402	L/BIOT3231/DC/ CB402	BREAK	L/BIOT3202 TKG CB401	L/BIOT3201 PC CB401	L/BIOT3231/NKJ CB401	R/BIOT3201 RG CB401	LIBRARY	
				L/BIOT3232/SB/ CB310				L/BIOT3232/SHD/ CB310			
	GR. 2			L/BIOT3234/BC/ CB311				L/BIOT3234/SDE/ CB311			

To be Effective from 15th Jan., 2024

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

Akane Sanyal
Member

Prabanti Das
HOD

[Signature]
Principal

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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			
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			
SRB	Prof. Satarupa Bagchi Biswas	IT			
SPB	Prof. Sudipta Bhadra	IT			
BS	Prof. Bandana Sinha	HUM			

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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					
Total of Theory				18	0	0	18	18
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
Total of Practical				0	0	10	10	5
Total of Semester without Honours				18	0	10	28	23
C. HONOURS								
To be taken from MOOCS platforms (Swayam, NPTEL, Coursera, etc.)								4
Total of Semester with Honours								27

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