

**HERITAGE INSTITUTE OF TECHNOLOGY**  
TIME TABLE

**M. Tech. 1 year 1<sup>ST</sup> semester**

**DEPARTMENT OF BIOTECHNOLOGY**

**SESSION: 2021- 2022**

DAY	9.00AM- 9.50AM	9.55AM- 10.45AM	10.50AM- 11.40AM	11.45AM- 12.25AM	12.25PM- 1.15PM	1.20PM- 2.10PM	2.15PM- 3.05PM	3.10PM- 4.00PM	4.05PM- 4:55PM	5.00PM- 5.50PM
MON	BIOT5131 RC	BIOT5102 DC	BIOT5141 SMB	<b>BREAK</b>	BIOT5142 BC	BIOT5101 NKJ				
					BIOT5141 RC					
TUE	BIOT5102 SB	BIOT5102 DC	BIOT5141 KM		BIOT5101 KM	REMEDIAL	BIOT5101 NKJ			
			BIOT5142 SB							
WED	BIOT 5103 PC	REMEDIAL	BIOT5142 SB		BIOT5103 RG	BIOT 5112 DC+TKG (AM)				
THU	BIOT5131 KM	BIOT5102 SB	BIOT5131 SHD		BIOT5111 NKJ (CM)					
FRI	BIOT5142 BC	DIMA5116 SR			BIOT5101 NKJ	BIOT5131 SHD	BIOT5141 SMB			

**First year routine will be effective from the date of commencement of First year classes.**

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

**Students should target 100% attendance.**

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**Member**

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**HOD**

\_\_\_\_\_  
**Principal**

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<b>Faculty Abbreviation</b>	<b>Name of the Faculty</b>	<b>Name of the Department</b>
SB	Prof. Srabanti Basu	Biotechnology
DC	Prof. Dipankar Chaudhuri	Biotechnology
NKJ	Prof. Nandan .Kumar Jana	Biotechnology
TKG	Prof. Tapan Kumar Ghosh	Biotechnology
KM	Prof. Kakali Mukherjee	Biotechnology
SMB	Prof. Soma Banerjee	Biotechnology
RG	Prof. Riddhi Goswami	Biotechnology
RC	Prof. Ruplekha Chatterjee	Biotechnology
SDE	Prof. Sudipta Dey Bandyopadhyay	Biotechnology
BC	Prof. Bhaswati Chakraborty	Biotechnology
SHD	Prof. Sonali Hazra Das	Biotechnology
PC	Prof.. Plaban Chaudhuri	Biotechnology

<b>TA Abbreviation</b>	<b>Name of the TA</b>	<b>Name of the Department</b>
CB	Chayan Banerjee	Biotechnology
SM	Sharmistha Mukherjee	Biotechnology
CD	Chandralekha Dasgupta	Biotechnology
AM	Abhisek Mukherjee	Biotechnology
MB	Mainak Bhattacharya	Biotechnology
SS	Shubhasree Sengupta	Biotechnology
MS	Munmun Sen	Biotechnology

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M. Tech. 1 year 1<sup>ST</sup> semester  
1<sup>st</sup> yr 1<sup>st</sup> semester

**DEPARTMENT OF BIOTECHNOLOGY**

**SESSION: 2021- 2022**

Code	Field	Course Title	Scheme of studies per week			Credits
			L	T	P	
<b>A</b>		<b>Theory</b>				
<b>BIOT5101</b>	Prof. Core	Advanced Genetic Engineering	3	0	0	3
<b>BIOT5102</b>	Prof. Core	Physicochemical Techniques in Biotechnology	3	0	0	3
<b>BIOT5103</b>		Research Methodology, Bioethics and IPR	2	0	0	2
<b>BIOT5131</b>	Prof. Elective 1	Advanced Enzyme Technology	3	0	0	3
<b>BIOT5132</b>		Nanotechnology				
<b>BIOT5141</b>	Prof. Elective 2	Agricultural Biotechnology	3	0	0	3
<b>BIOT5142</b>		Advanced Environmental Biotechnology				
<b>DIMA5116</b>	Audit Course-1	Disaster Management	2	0	0	0
<b>INCO5117</b>		Constitution of India				
<b>PDLS5118</b>		Personality Development through Life Enlightenment Skills				
<b>YOGA5119</b>		Stress Management by Yoga				
		<b>Total Theory</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>14</b>
<b>B</b>		<b>Practical</b>				
<b>BIOT5151</b>	Prof. Core	Advanced Genetic Engineering Lab	0	0	4	2
<b>BIOT5152</b>	Prof. Core	Physicochemical Techniques Lab	0	0	4	2
		<b>Total Practical</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>4</b>
		<b>SEMESTER TOTAL</b>	<b>16</b>	<b>0</b>	<b>8</b>	<b>18</b>

Member

HOD

Principal