

SCHOOL OF BIOTECHNOLOGY

LIST OF COURSES OFFERED TO M.SC. (3<sup>RD</sup> SEMESTER) STUDENT  
DURING MONSOON SEMESTER

Sl.No.	Course Name	Course Code	Credit	Faculty name
1	Biochemical Engineering	BT221	2	Dr. Abhinav Grover
2	Downstream Processing	BT210	2	Dr. S.S. Maitra
3	Project	BT211	3	Concerned faculty
4	Elective		2	
5	Elective		2	
6	Elective		2	
7	Elective		2	

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ELECTIVE PAPER OPTIONS (SELECT ANY FOUR)

Sl.No	Course Name	Code	Credit	Faculty name
E1	Systems and Synthetic Biology	BT222	2	Prof. Pawan K Dhar
E2	Chemical Biology	BT223	2	Dr. B.S. Balaji & Dr. D. Choudhury
E3	Advances in Protein Chemistry	BT224	2	Prof. Rajiv Bhat & Dr. Rajesh Mishra
E4	Infectious disease biology	BT225	2	Dr. Ravi Tandon
E5	Biotech Product Development	BT228	2	Dr. Ranjana Arya
E6	Nano Biotechnology	BT229	2	Dr. Sunil Kateriya & Dr. Jaydeep Bhattacharya
E7	Molecular and Cellular basis of Viral Oncogenesis	BT230	2	Prof. Aparna Dixit & Dr. S.M. Rajala & Dr. Swati Tiwari
E8	Advances in Human Molecular Genomics	BT231	2	Prof. D. Bharadwaj