

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 204      Programme Name: MASTER OF TECHNOLOGY (BIOCHEMICAL ENGINEERING) (DUAL DEGREE)      SchemeID: 312042017001      Sem./Year: 03 SEMESTER  
 Institution Code: 161      Institution: UNIVERSITY SCHOOL OF CHEMICAL TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	204611	BCT611	NANOBIOTECHNOLOGY	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
02	204613	BCT613	IMMUNOTECHNOLOGY	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
03	204615	BCT615	GENOMICS & PROTEOMICS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
04	204651	BCT651	MAJOR PROJECT (PART-I)	15	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
05	204653	BCT653	INDUSTRIAL TRAINING/PROJECT SEMINAR	3	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40



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S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	204501	BCT501	ADVANCED BIOREACTION ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
02	204503	BCT503	ADVANCED BIOSEPARATION TECHNOLOGY	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	95505	CT505	ADVANCED SYSTEM ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
04	204511	BCT511	DESIGN OF EXPERIMENT AND ANALYSIS OF BIOCHEMICAL ENGINEERING DATA	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
05	204513	BCT513	ADVANCED ENZYME ENGINEERING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
06	204515	BCT515	FERMENTATION TECHNOLOGY	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
07	204553	BCT553	ADVANCED BIOPROCESS ENGINEERING LAB	3	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	204555	BCT555	ADVANCED COMPUTATIONAL LAB	3	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

