

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 213 Programme Name: MASTER OF TECHNOLOGY (BIOTECHNOLOGY) (DUAL DEGREE) SchemeID: 312132015001 Sem./Year: 02 SEMESTER
 Institution Code: 160 Institution: UNIVERSITY SCHOOL OF BIOTECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	39106	MS106	MARKETING RESEARCH	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
02	13502	BT502	PHARMACEUTICAL BIOTECHNOLOGY	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	13504	BT504	BIODIVERSITY AND BIOTECHNOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
04	13506	BT506	ADVANCES IN BIOPORCESS ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	13512	BT512	ADVANCED BIOINFORMATICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	13514	BT514	TERM PAPER	4	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40
07	14520	CT520	DESIGN AND ANALYSIS OF BIOREACTORS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40

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S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	13652	BT652	(DISSERTATION) PRESENTATION AND VIVA, DISSERTATION SUBMISSION	20	PRACTICAL	UES	COMPULSORY	DROPPABLE	50	50	100	40

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S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	39106	MS106	MARKETING RESEARCH	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
02	13502	BT502	BIOTECHNOLOGY IN HEALTH CARE	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
03	13504	BT504	BIODIVERSITY AND BIOTECHNOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
04	13506	BT506	BIOPHYSICS AND STRUCTURAL BIOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
05	13508	BT508	EPIGENETICS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
06	13510	BT510	FOOD PRODUCT TESTING AND ANALYSIS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
07	13512	BT512	STEM CELL BIOLOGY AND TECHNOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
08	13514	BT514	BIOETHICS, BIOSAFETY AND INTELLECTUAL PROPERTY RIGHTS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
09	13516	BT516	COMPUTATIONAL BIOLOGY: ALGORITHMS AND APPLICATIONS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
10	13518	BT518	MULTIVARIATE STATISTICS AND DESIGN EXPERIMENTS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
11	13520	BT520	SYSTEMS AND SYNTHETIC BIOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
12	14520	CT520	DESIGN AND ANALYSIS OF BIOREACTORS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
13	13522	BT522	DOWNSTREAM PROCESSING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
14	13524	BT524	BIOPROCESS PLANT DESING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
15	13552	BT552	LABORATORY TECHNIQUES IN BIOTECHNOLOGY-II	4	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40

