

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 004 Programme Name: BACHELOR OF TECHNOLOGY (BIOCHEMICAL ENGINEERING) SchemeID: 190042015004 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	04201	BCT201	BIOCHEMICAL PROCESS CALCULATIONS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
02	04203	BCT203	FLUID MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	04205	BCT205	UNIT OPERATIONS - I	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
04	04207	BCT207	TRANSPORT PHENOMENON	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	47211	EM211	INTRODUCTION TO LIFE SCIENCE	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	99213	BA213	APPLIED MATHEMATICS - I	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	04251	BCT251	WORK SHOP	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	04253	BCT253	FLUID MECHANICS LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	04255	BCT255	UNIT OPERATIONS LAB - I	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 004 Programme Name: BACHELOR OF TECHNOLOGY (BIOCHEMICAL ENGINEERING) SchemeID: 190042015001 Sem./Year: 01 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	98101	HS101	COMMUNICATION SKILLS I	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
02	15105	IT105	COMPUTER PROGRAMMING	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	15107	IT107	ELECTRICAL SCIENCE	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
04	99109	BA109	MATHEMATICS I	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	99111	BA111	PHYSICS I	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	99117	BA117	ORGANIC CHEMISTRY	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	98119	HS119	IMPACT OF SCIENCE & TECHNOLOGY ON SOCIETY	1	THEORY	NUES	COMPULSORY	DROPPABLE	--	100	100	40
08	99153	BA153	PHYSICS I LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	15155	IT155	COMPUTER PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	15157	IT157	ENGINEERING GRAPHICS I	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
11	15159	IT159	ELECTRICAL SCIENCE LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	99163	BA163	ORGANIC CHEMISTRY LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

