

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 010 Programme Name: MASTER OF TECHNOLOGY (NANOSCIENCE & TECHNOLOGY) SchemeID: 310102015001 Sem./Year: 01 SEMESTER
 Institution Code: 408 Institution: UNIVERSITY SCHOOL OF BASIC & APPLIED SCIENCE

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	10101	NST101	ELEMENTS OF PHYSICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
02	10103	NST103	ELEMENTS OF PHYSICAL CHEMISTRY	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	10105	NST105	NANOPARTICLES AND MICROORGANISMS, BIONANOCOMPOSITES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
04	10107	NST107	ELEMENTS OF MATERIAL SCIENCE AND PROPERTIES OF NANOMATERIALS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	10109	NST109	NANOTECHNOLOGY & SOCIETY	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40
06	10111	NST111	LIFE SCIENCES	2	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
07	10113	NST113	BASIC MATHEMATICS	2	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
08	10151	NST151	LABORATORY - I	6	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	10153	NST153	SELF STUDY - I	3	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

