

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 097 Programme Name: MASTER OF TECHNOLOGY (ENGINEERING PHYSICS) SchemeID: 310972008001 Sem./Year: 03 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	97701	BAEP701	EMBEDDED SYSTEMS	3	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	97703	BAEP703	PHOTOVOLTAIC ENGINEERING	3	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	97705	BAEP705	NANO-SCIENCE & ENGINEERING	3	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	97707	BAEP707	INTRODUCTION TO QUANTUM INFORMATION AND COMPUTATION	3	THEORY	UES	ELECTIVE	DROPPABLE	40	60	100	50
05	97709	BAEP709	PHOTONICS	3	THEORY	UES	ELECTIVE	DROPPABLE	40	60	100	50
06	97711	BAEP711	ION BEAM TECHNOLOGY	3	THEORY	UES	ELECTIVE	DROPPABLE	40	60	100	50
07	97713	BAEP713	COMPUTATIONAL BIOLOGY	3	THEORY	UES	ELECTIVE	DROPPABLE	40	60	100	50
08	39715	SMSEP715	PROJECT MANAGEMENT SYSTEM	2	THEORY	NUES	COMPULSORY	DROPPABLE	--	100	100	50
09	15717	ITEP717	COMPUTER ARCHITECTURE	3	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	15721	ITEP721	CODING TEHEORY	3	THEORY	UES	ELECTIVE	DROPPABLE	40	60	100	50
11	15723	ITEP723	SE/OOSE	3	THEORY	UES	ELECTIVE	DROPPABLE	40	60	100	50
12	15725	ITEP725	MULTIMEDIA & VISUALIZATION TECHNO.	3	THEORY	UES	ELECTIVE	DROPPABLE	40	60	100	50
13	15727	ITEP727	COMPUTERS NETWORKS	3	THEORY	UES	ELECTIVE	DROPPABLE	40	60	100	50
14	97751	BAEP751	LAB - III (SIMULATION, PARALLEL & GRID COMPUTING)	4	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
15	97753	BAEP753	TRAINING REPORT	3	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50
16	15761	ITEP761	CODING THEORY LAB	1	PRACTICAL	UES	ELECTIVE	DROPPABLE	40	60	100	50
17	15763	ITEP763	SE/OOSE LAB	1	PRACTICAL	UES	ELECTIVE	DROPPABLE	40	60	100	50
18	15765	ITEP765	MULTIMEDIA & VISUALIZATION TECHNO. LAB	1	PRACTICAL	UES	ELECTIVE	DROPPABLE	40	60	100	50
19	15767	ITEP767	COMPUTERS NETWORKS LAB	1	PRACTICAL	UES	ELECTIVE	DROPPABLE	40	60	100	50

