

SCHEME OF EXAMINATION FOR BACHELOR PROGRAM IN TECHNOLOGY (B.TECH)
STREAM – INFORMATION TECHNOLOGY
DURATION : 4 YEARS
ELIGIBILITY : H.S.C (MCVC) OR DIPLOMA IN ENGINEERING
TOTAL FEES : RS. 60, 900/-
FIRST YEAR

SR. NO.	SUBJECT NAME	SUBJECT CODE	INTERNAL ASSESSMENT MARKS	TERM END EXAM	TOTAL MARKS	PASSING MARKS
1.	ENGINEERING PHYSICS	BIT101	20	80	100	40
2.	ENGINEERING CHEMISTRY	BIT102	20	80	100	40
3.	COMMUNICATION ENGLISH	BIT103	20	80	100	40
4.	INFORMATION TECHNOLOGY	BIT104	20	80	100	40
5.	SOCIAL SCIENCES	BIT105	20	80	100	40
6.	ENGINEERING MATHEMATICS	BIT106	20	80	100	40

SECOND YEAR

SR. NO.	SUBJECT NAME	SUBJECT CODE	INTERNAL ASSESSMENT MARKS	TERM END EXAM	TOTAL MARKS	PASSING MARKS
1.	CIRCUIT THEORY	BIT107	20	80	100	40
2.	ANALOGUE & DIGITAL CIRCUITS	BIT108	20	80	100	40
3.	STRUCTURE OF MECHANICS	BIT109	20	80	100	40
4.	ELECTRONIC DEVICES & CIRCUITS	BIT110	20	80	100	40
5.	MECHANICS OF MATERIALS	BIT111	20	80	100	40
6.	ELEMENTS OF INFORMATION TECHNOLOGY	BIT112	20	80	100	40

THIRD YEAR

SR. NO.	SUBJECT NAME	SUBJECT CODE	INTERNAL ASSESSMENT MARKS	TERM END EXAM	TOTAL MARKS	PASSING MARKS
1.	DATA STRUCTURE & ALGORITHMS	BIT113	20	80	100	40
2.	NETWORK & SYSTEMS	BIT114	20	80	100	40
3.	DATABASE MANAGEMENT	BIT115	20	80	100	40
4.	HTML/DHTML	BIT116	20	80	100	40
5.	OPERATING SYSTEM	BIT117	20	80	100	40
6.	OPTICAL COMMUNICATION	BIT118	20	80	100	40

FOURTH YEAR

SR. NO.	SUBJECT NAME	SUBJECT CODE	INTERNAL ASSESSMENT MARKS	TERM END EXAM	TOTAL MARKS	PASSING MARKS
1.	WEB TECHNOLOGY	BIT119	20	80	100	40
2.	JAVA / J2EE	BIT120	20	80	100	40
3.	C LANGUAGE	BIT121	20	80	100	40
4.	C++	BIT122	20	80	100	40
5.	SOFTWARE PROJECT MANAGEMENT	BIT123	20	80	100	40
6.	PROJECT STUDY				100	40