

SCHEME OF EXAMINATION FOR BACHELOR PROGRAM IN TECHNOLOGY (B.TECH)
STREAM – COMPUTER SCIENCE & ENGINEERING
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	BCS101	20	80	100	40
2.	ENGINEERING CHEMISTRY	BCS102	20	80	100	40
3.	COMMUNICATION ENGLISH	BCS103	20	80	100	40
4.	INFORMATION TECHNOLOGY	BCS104	20	80	100	40
5.	SOCIAL SCIENCES	BCS105	20	80	100	40
6.	ENGINEERING MATHEMATICS	BCS106	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	BCS107	20	80	100	40
2.	ANALOGUE & DIGITAL CIRCUITS	BCS108	20	80	100	40
3.	STRUCTURE OF MECHANICS	BCS109	20	80	100	40
4.	ELECTRONIC DEVICES & CIRCUITS	BCS110	20	80	100	40
5.	MECHANICS OF MATERIALS	BCS111	20	80	100	40
6.	BASICS OF COMPUTER SCIENCE	BCS112	20	80	100	40

THIRD YEAR

SR. NO.	SUBJECT NAME	SUBJECT CODE	INTERNAL ASSESSMENT MARKS	TERM END EXAM	TOTAL MARKS	PASSING MARKS
1.	C & C++	BCS113	20	80	100	40
2.	SIGNAL & SYSTEM	BCS114	20	80	100	40
3.	SOFTWARE ENGINEERING	BCS115	20	80	100	40
4.	NETWORK SYNTHESIS	BCS116	20	80	100	40
5.	OPERATING SYSTEM	BCS117	20	80	100	40
6.	JAVA / J2EE	BCS118	20	80	100	40

FOURTH YEAR

SR. NO.	SUBJECT NAME	SUBJECT CODE	INTERNAL ASSESSMENT MARKS	TERM END EXAM	TOTAL MARKS	PASSING MARKS
1.	NETWORK DESIGNING	BCS119	20	80	100	40
2.	OBJECT ORIENTED PROGRAMMING WITH C++	BCS120	20	80	100	40
3.	COMPUTER ARCHITECTURE	BCS121	20	80	100	40
4.	ENVIRONMENTAL ENGINEERING	BCS122	20	80	100	40
5.	COST CONTROL	BCS123	20	80	100	40
6.	PROJECT STUDY				100	40