

PROPOSED CURRICULAR STRUCTURE FOR PART – 2 (2ND YEAR) OF THE FULL- TIME DIPLOMA COURSE IN ENGINEERING AND TECHNOLOGY

WEST BENGAL STATE COUNCIL OF TECHNICAL EDUCATION

TEACHING AND EXAMINATION SCHEME FOR DIPLOMA IN ENGINEERING COURSES

COURSE NAME: COMPUTER SCIENCE AND TECHNOLOGY

SEMESTER: FOURTH

BRANCH CODE: CST

SR. NO.	SUBJECT	CREDITS	PRIODS			EVALUATION SCHEME					
			L	T U	PR	INTERNAL SCHEME			ESE	PR	TOTAL MARK
						TA	CT	Total			
1	Microprocessor & Programming	3+1	3		2	10	20	30	70	50	150
2	Computer Network	3+1	3		2	10	20	30	70	50	150
3	Relational Data Base Management Systems	3+1	3		3	10	20	30	70	100	200
4	Object Oriented Programming	3+1	3		2	10	20	30	70	50	150
5	Computer Graphics	3+1	3		2	10	20	30	70	50	150
6	Development of Life Skills-II	1+1	1		2					50	50
7	Professional Practice-II (Web Page Development)	2			2					50	50
Total		24	16		15	50	100	150	350	400	900

STUDENT CONTACT HOURS PER WEEK: 31 HRS.

Theory and Practical Periods of 60 minutes each.

L-Lecture, TU-Tutorials, PR-Practical, TA-Teachers Assessment, CT-Class Test, ESE-End Semester Examination.