

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI

TEACHING AND EXAMINATION SCHEME FOR POST S.S.C. DIPLOMA COURSES

COURSE NAME : **COMPUTER ENGINEERING / COMPUTER TECHNOLOGY .**

COURSE CODE : **CM/ CO / CD**

DURATION OF COURSE : **SIX SEMESTERS for CO/CM and 8 SEMESTERS for CD**

YEAR / SEMESTER : **FOURTH SEMESTER (WITH EFFECT FROM 2007-08) (16 WEEKS DURATION)**

FULL TIME / PART TIME : **FULL TIME SCHEME : C**

SR. NO.	SUBJECT TITLE	SUBJECT CODE	TEACHING SCHEME			EXAMINATION SCHEME & MAXIMUM MARKS											
			TH	TU	PR	PAPER HRS	TH		TEST	TOTAL		PR		OR		TW	
							Max	Min		Max	Min	Max	Min	Max	Min		
1.	Microprocessor & Programming	9065	03	--	02	03	80	28	20	100	40	50@	20	--	--	--	--
2.	Computer Networks	9066	03	--	02	03	80	28	20	100	40	--	--	--	--	25@	10
3.	Data Structure	9067	03	--	04	03	80	28	20	100	40	50#	20	--	--	25@	10
4.	Computer Graphics	9068	03	--	02	03	80	28	20	100	40	--	--	25@	10	--	--
5.	Computer Architecture & Maintenance	9069	03	--	02	03	80	28	20	100	40	--	--	25#	10	25@	10
6.	Development of Life Skills -II		01	--	02	--	--	--	--	--	--	--	--	25#	10	25@	10
7.	Professional Practices-IV		--	--	05	--	--	--	--	--	--	--	--	--	--	50@	10
TOTAL			16	--	19	--	400	--	100	500	--	100	--	75	--	150	--

STUDENT CONTACT HOURS PER WEEK (FORMAL TEACHING) : **35HRS.** Theory and Practical periods are of 60 minutes each

@ INTERNAL ASSESSMENT # EXTERNAL ASSESSMENT.

TOTAL MARKS: 825

ABBREVIATIONS: TH-THEORY ,TU-TUTORIALS,PR-PRACTICAL, ,OR- ORAL,TW-TERM WORK.

All Practical, Orals and Term Work assessments are to be done as per the prevailing norms for implementation and assessments