

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI																	
TEACHING AND EXAMINATION SCHEME FOR POST S.S.C. DIPLOMA COURSES																	
COURSE NAME : DIPLOMA IN COMPUTER ENGINEERING GROUP																	
COURSE CODE : CO/CM/CD																	
DURATION OF COURSE : SIXTH SEMESTERS FOR CO/CM AND EIGHT SEMESTERS FOR CD												WITH EFFECT FROM 2008-09					
YEAR / SEMESTER : SIXTH SEMESTER FOR CO/CM AND SEVENTH SEMESTER FOR CD												DURATION : 16 WEEKS					
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.	Management Ø	9133	03	--	--	03	80	28	20	100	40	--	--	--	--	--	--
2.	Software Testing	9164	04	--	02	03	80	28	20	100	40	--	--	25@	10	--	--
3.	Advanced Java Programming	9165	03	--	04	03	80	28	20	100	40	50#	20	--	--	25@	10
4.	<b>Elective-II for Computer Technology (Any One) CM</b>																
	Object Oriented Modelling and Design	9166	02	--	04	03	80	28	20	100	40	--	--	25#	10	25@	10
	Advanced Web Technology	9167	02	--	04	03	80	28	20	100	40	--	--	25#	10	25@	10
	<b>Elective-II for Computer Engineering ( Any One) CO/CD</b>																
	Introduction to Embedded System	9211	02	--	04	03	80	28	20	100	40	--	--	25#	10	25@	10
	Systems Programming	9169	02	--	04	03	80	28	20	100	40	--	--	25#	10	25@	10
	Advanced Web Technology	9167	02	--	04	03	80	28	20	100	40	--	--	25#	10	25@	10
5.	Entrepreneurship Development	--	01	01	--	--	--	--	--	--	--	--	--	--	--	25@	10
6.	Industrial Projects	--	--	--	06	--	--	--	--	--	--	--	--	50#	20	50@	20
7.	Professional Practices-VI	--	--	--	05	--	--	--	--	--	--	--	--	--	--	50@	20
<b>TOTAL</b>			<b>13</b>	<b>01</b>	<b>21</b>	<b>--</b>	<b>320</b>	<b>--</b>	<b>80</b>	<b>400</b>	<b>--</b>	<b>50</b>	<b>--</b>	<b>125</b>	<b>--</b>	<b>200</b>	<b>--</b>
STUDENT CONTACT HOURS PER WEEK (FORMAL TEACHING) : 35 HRS.																	
THEORY AND PRACTICAL PERIODS ARE OF 60 MINUTES EACH.																	
@ INTERNAL ASSESSMENT, # EXTERNAL ASSESSMENT, Ø – COMMON TO ALL CONVENTIONAL DIPLOMA.																	
TOTAL MARKS: 775																	
ABBREVIATIONS: TH-THEORY, TU-TUTORIALS, PR-PRACTICAL, OR- ORAL, TW-TERM WORK.																	
Assessment of Practical, Oral & Term work to be done as per the prevailing norms of curriculum implementation & assessment.																	