

 <b>MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI</b> <b>TEACHING AND EXAMINATION SCHEME FOR POST S.S.C. DIPLOMA COURSES</b>																	
<b>COURSE NAME : COMPUTER ENGINEERING GROUP</b>																	
<b>COURSE CODE : CO/CD/CM/CW/IF</b>																	
<b>DURATION OF COURSE : 6 SEMESTERS For CO/CM/CW/IF ( 8 SEMESTERS for CD)</b>										<b>WITH EFFECT FROM 2012-13</b>							
<b>SEMESTER : THIRD</b>										<b>DURATION : 16 WEEKS</b>							
<b>FULL TIME / PART TIME : FULL TIME</b>										<b>SCHEME : G</b>							
SR. NO.	SUBJECT TITLE	Abbreviation	SUB CODE	TEACHING SCHEME			EXAMINATION SCHEME										SW (17300)
				TH	TU	PR	PAPER HRS.	TH (1)		PR (4)		OR (8)		TW (9)			
								Max	Min	Max	Min	Max	Min	Max	Min		
1	Applied Mathematics \$	AMS	17301	03	--	--	03	100	40	--	--	--	--	--	--		
2	Data Structure Using 'C'	DSU	17330	04	--	04	03	100	40	50#	20	--	--	25@	10		
3	Electrical Technology	ETE	17331	03	--	02	03	100	40	--	--	--	--	25@	10		
4	Relational Database Management System	RDM	17332	04	--	04	03	100	40	--	--	25#	10	50@	20	50	
5	Digital Techniques	DTE	17333	03	--	02	03	100	40	--	--	--	--	25@	10		
6	Graphical User Interface (GUI) Programming	GUI	17026	--	--	02	--	--	--	50@	20	--	--	--	--		
7	Professional Practices-I	PPO	17027	--	--	03	--	--	--	--	--	--	--	50@	20		
<b>TOTAL</b>				<b>17</b>	<b>--</b>	<b>17</b>	<b>--</b>	<b>500</b>	<b>--</b>	<b>100</b>	<b>--</b>	<b>25</b>	<b>--</b>	<b>175</b>	<b>--</b>	<b>50</b>	
<p>Student Contact Hours Per Week: <b>34 Hrs.</b>  <b>THEORY AND PRACTICAL PERIODS OF 60 MINUTES EACH.</b>            Total Marks : <b>850</b>            @- Internal Assessment, # - External Assessment, <span style="background-color: #cccccc; padding: 2px;"> </span> No Theory Examination, \$ - Common to all branches</p> <p>Abbreviations: TH-Theory, TU- Tutorial, PR-Practical, ,OR-Oral, TW- Term Work, SW- Sessional Work</p> <ul style="list-style-type: none"> <li>➤ Conduct two class tests each of 25 marks for each theory subject. Sum of the total test marks of all subjects is to be converted out of 50 marks as sessional work (SW).</li> <li>➤ Progressive evaluation is to be done by subject teacher as per the prevailing curriculum implementation and assessment norms.</li> <li>➤ Code number for TH, PR, OR and TW are to be given as suffix 1, 4, 8, 9 respectively to the subject code.</li> </ul>																	