

 <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 : ELECTRONICS ENGINEERING GROUP</b>																	
<b>COURSE CODE : EJ/ET/EX/EN/ED/EI</b>																	
<b>DURATION OF COURSE : 6 SEMESTERS for ET/EN/EX/EJ and 8 SEMESTERS for ED/EI WITH EFFECT FROM 2012-13</b>																	
<b>SEMESTER : SIXTH DURATION : 16 WEEKS</b>																	
<b>FULL TIME / PART TIME : FULL TIME SCHEME : G</b>																	
SR. NO	SUBJECT TITLE	Abbreviation	SUB CODE	TEACHING SCHEME			EXAMINATION SCHEME										SW (17600)
				TH	TU	PR	PAPER HRS.	TH (1)		PR (4)		OR (8)		TW (9)			
								Max	Min	Max	Min	Max	Min	Max	Min		
1	Management \$	MAN	17601	03	--	--	1&½	50#*	20	--	--	--	--	--	--	--	50
2	Advanced Communication Systems	ACS	17656	04	--	02	03	100	40	25#	10	--	--	25@	10		
3	Mobile Communication	MCO	17657	03	--	02	03	100	40	--	--	--	--	25@	10		
4	Embedded System β	ESY	17658	03	--	02	03	100	40	50#	20	--	--	25@	10		
5	<b>Elective (Any One)</b>																
	Very Large Scale Integration	VLS	17659	03	--	02	03	100	40	--	--	--	--	25@	10		
	Mechatronics	MEC	17660	03	--	02	03	100	40	--	--	--	--	25@	10		
6	Simulation Software β	SSO	17807	--	--	02	--	--	--	--	--	--	--	25@	10		
7	Industrial Project β	PRO	17808	--	--	04	--	--	--	--	--	50#	20	50@	20		
<b>Total</b>				<b>16</b>	<b>--</b>	<b>14</b>	<b>--</b>	<b>450</b>	<b>--</b>	<b>75</b>	<b>--</b>	<b>50</b>	<b>--</b>	<b>175</b>	<b>--</b>	<b>50</b>	
Student Contact Hours Per Week: <b>30 Hrs.</b> <b>THEORY AND PRACTICAL PERIODS OF 60 MINUTES EACH.</b> Total Marks : <b>800</b> @-Internal Assessment, #-External Assessment, <span style="background-color: #cccccc; padding: 2px;"> </span> No Theory Examination, \$-Common to all branches, #-Online Theory Examination, β - Common to IE / IS / IC / DE / EV / IU / MU Abbreviations: TH-Theory, TU- Tutorial, PR-Practical, OR-Oral, TW- Term Work, SW- Sessional Work. ➤ 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). ➤ Progressive evaluation is to be done by subject teacher as per the prevailing curriculum implementation and assessment norms. ➤ Code number for TH, PR, OR and TW are to be given as suffix 1, 4, 8, 9 respectively to the subject code.																	