

 <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/EN/ET/EX/IS/IC/DE/IE/MU/IU/ED/EI</b>																	
<b>DURATION OF COURSE : 6 SEMESTERS for EJ/EN/ET/EX/IS/IC/DE/IE/MU ( 8 SEMESTERS for IU/ED/EI) WITH EFFECT FROM 2012-13</b>																	
<b>SEMESTER : THIRD 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 (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	Electronic Instruments & Measurements	EIM	17317	03	--	02	03	100	40	25#	10	--	--	25@	10	50	
3	Electrical Engineering β	EEN	17318	03	--	02	03	100	40	--	--	--	--	25@	10		
4	Electronics Devices and Circuits β	EDC	17319	04	--	04	03	100	40	25#	10	--	--	25@	10		
5	Principles of Digital Techniques β	PDT	17320	03	--	02	03	100	40	25#	10	--	--	25@	10		
6	Programming in C β	PIC	17020	01	--	02	--	--	--	--	--	--	--	25@	10		
7	Professional Practices-I β	PPO	17021	--	--	03	--	--	--	--	--	--	--	50@	20		
<b>Total</b>				<b>17</b>	<b>--</b>	<b>15</b>	<b>--</b>	<b>500</b>	<b>--</b>	<b>75</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>175</b>	<b>--</b>		<b>50</b>
<p>Student Contact Hours Per Week: <b>32 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; border: 1px solid black; display: inline-block; width: 1em; height: 1em; vertical-align: middle;"></span> No Theory Examination, \$ - Common to all branches, β - Common to EV</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 subject are 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, TW and SW are to be given as suffix 1, 4, 8, 9 respectively to the subject code.</li> </ul>																	