

 MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI TEACHING AND EXAMINATION SCHEME FOR POST S.S.C. DIPLOMA COURSES																	
COURSE NAME : COMPUTER ENGINEERING GROUP																	
COURSE CODE : CO																	
DURATION OF COURSE : 6 SEMESTERS For CO and 8 SEMESTERS for CD										WITH EFFECT FROM 2012-13							
SEMESTER : SIXTH										DURATION : 16 WEEKS							
PATTERN : FULL TIME - SEMESTER										SCHEME : G							
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	Software Testing	STE	17624	03	--	02	03	100	40	50#	20	--	--	25@	10		
3	Advanced Java Programming β	AJP	17625	03	--	04	02	100#*	40	50#	20	--	--	50@	20		
4	Elective (Any One)																
	Embedded System	ESY	17626	03	--	02	03	100	40	--	--	--	--	25@	10		
	Advanced Microprocessor	AMI	17627	03	--	02	03	100	40	--	--	--	--	25@	10		
5	Linux Programming	LPR	17816	01	--	04	--	--	--	50#	20	--	--	25@	10		
6	Industrial Project β	IPR	17817	--	--	04	--	--	--	--	--	50#	20	50@	20		
7	Entrepreneurship Development β	EDE	17818	01	01	--	--	--	--	--	--	--	--	25@	10		
TOTAL				14	01	16	--	350	--	150	--	50	--	200	--	50	

Student Contact Hours Per Week: **31 Hrs.**
THEORY AND PRACTICAL PERIODS OF 60 MINUTES EACH.
Total Marks : **800**
@- Internal Assessment, # - External Assessment, No Theory Examination, \$ - Common to all branches, #* Online Examination, β - Common to CM/IF/CW/CD

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.