

 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/CD/CM/CW/IF																			
DURATION OF COURSE : 6 SEMESTERS For CO/CM/CW/IF (8 SEMESTERS for CD)												WITH EFFECT FROM 2012-13							
SEMESTER : SECOND												DURATION : 16 WEEKS							
FULL TIME / PART TIME : FULL TIME												SCHEME : G							
SR. NO.	SUBJECT TITLE		Abbreviation	SUB CODE	TEACHING SCHEME			EXAMINATION SCHEME										SW (17200)	
					TH	TU	PR	PAPER HRS.	TH (1)		PR (4)		OR (8)		TW (9)				
									Max	Min	Max	Min	Max	Min	Max	Min			
1	Communication Skills \$		CMS	17201	02	--	02	03	100	40	--	--	25#	10	25@	10	50		
2★	Applied Science	Physics	APH	17210	02	--	02	02	50	100	40	25@	50	20	--	--		--	--
		Chemistry	ACH	17211	02	--	02	02	50		25@	--		--	--	--			
3	Programming in 'C'		PIC	17212	03	--	04	03	100	40	25#	10	--	--	25@	10			
4	Basic Electronics		BEL	17213	03	--	02	03	100	40	--	--	--	--	25@	10			
5	Engineering Mathematics \$		EMS	17216	03	01	--	03	100	40	--	--	--	--	--	--			
6	Development of Life Skills \$		DLS	17010	01	--	02	--	--	--	--	--	25@	10	--	--			
7	Web Page Designing		WPD	17013	01	--	02	--	--	--	50@	20	--	--	--	--			
TOTAL					17	01	16	--	500	--	125	--	50	--	75	--	50		

Student Contact Hours Per Week: **34 Hrs.**
THEORY AND PRACTICAL PERIODS OF 60 MINUTES EACH.
Total Marks : **800**
@- Internal Assessment, # - External Assessment, No Theory Examination, \$ - Common to all branches
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.

★ Applied Science is divided into two parts- Applied Science (Physics) and Applied Science (Chemistry). Theory examination of both parts as well as practical examination of both parts will be conducted on separate days. Sum of theory marks of both parts shall be considered for passing theory examination of Applied Science. Similarly it is also applicable to practical examination. It is mandatory to appear theory and practical examination of both parts. Remaining absent in any examination of any part will not be declared successful for that examination head.

★ **Candidate remaining absent in examination of any one part of Applied Science subject i.e. Physics, Chemistry will be declare as Absent in Mark List and has to appear for examination. The marks of the part for which candidate was present will not be processed or carried forward.**