

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION , MUMBAI

TEACHING AND EXAMINATION SCHEME FOR POST S.S.C. DIPLOMA COURSES

COURSE NAME : **MECHANICAL ENGINEERING GROUP**

COURSE CODE : **ME /PG/PT/AE** **MH/FE**

DURATION OF COURSE : **6 SEMESTERS/ 8 SEMESTERS** for MH/FE

SEMESTER : **SECOND (WITH EFFECT FROM 2006-07)** **(16 WEEKS DURATION)**

FULL TIME / PART TIME: **FULL TIME : SCHEME C :**

SR · N O.	SUBJECT TITLE	SUBJECT CODE	TEACHING SCHEME			EXAMINATION SCHEME											
			TH	TU	PR	PAPER HRS	TH		TEST	TOTAL		PR		OR		TW	
							Max	Min		Max	Min	Max	Min	Max	Min		
																Max	Min
1	Communication Skills	9005	02	--	02	03	80	28	20	100	40	--	--	25#	10	25@	10
2	Engineering Mathematics	9006	03	01	--	03	80	28	20	100	40	--	--	--	--	--	--
3	Applied Science (MECHANICAL)	9010	04	--	04	03	80	28	20	100	40	50@	20	--	--	--	--
4	Engineering Mechanics	9011	03	--	02	03	80	28	20	100	40	--	--	--	--	25@	10
5	Engineering Drawing	9012	01	--	04	04	80	28	20	100	40	--	--	--	--	50@	10
6	Workshop Practice		--	--	04	--	--	--	--	--	--	--	--	--	--	50@	10
7	Development of Life Skills-I		01	--	02	--	--	--	--	--	--	--	--	25#	10	25@	10
8	Professional Practices-II		--	--	02	--	--	--	--	--	--	--	--	--	--	50@	10
TOTAL			14	01	20	--	400	--	100	500	--	50	--	50	--	225	--

STUDENT CONTACT HOURS PER WEEK(FORMAL TEACHING) : **35 HRS; Theory and Practical periods of 60 minutes each**

@ - INTERNAL ASSESSMENT , # - EXTERNAL ASSESSMENT

TOTAL MARKS – 825

ABBREVIATIONS : TH – THEORY , TU – TUTORIAL , PR – PRACTICALS , OR –ORAL, TW – TERMWORK

All Practical, orals and Term Work assessments are to be done as per the prevailing norms for implementation and assessment