

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION , MUMBAI

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

COURSE NAME : **AUTOMOBILE ENGINEERING**

COURSE CODE : **AE**

DURATION OF COURSE : **6 SEMESTERS**

SEMESTER : **THIRD (WITH EFFECT FROM 2007-08) (Sixteen Weeks Duration)**

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

SR. NO.	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		
1	Applied Mathematics Ø	9018	03	--	--	03	80	28	20	100	40	--	--	--	--	--	--
2	Mechanical Engineering Drawing Ø	9023	03	--	04	04	80	28	20	100	40	--	--	25#	10	25@	10
3	Strength Of Materials Ø	9024	03	--	02	03	80	28	20	100	40	--	--	--	--	25@	10
4	Materials and Manufacturing Processes	9028	04	--	04	03	80	28	20	100	40	--	--	25#	10	25@	10
5	Automobile Transmission Systems	9029	03	--	02	03	80	28	20	100	40	50@	20	--	--	--	--
6	Development of Life Skills – II Ø		01	--	02	--	--	--	--	--	--	--	--	25#	10	25@	10
7	Professional Practices-III		--	--	04	--	--	--	--	--	--	--	--	--	--	50@	20
TOTAL			17	--	18	--	400	--	100	500	--	50	--	75	--	150	--

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

@ - INTERNAL ASSESSMENT , # - EXTERNAL ASSESSMENT, Ø – Common to ME / PT / AE

TOTAL MARKS – 775

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

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