

BOARD OF TECHNICAL EDUCATION , GOA STATE
PROGRAMME STRUCTURE- 11-AUTOMOBILE ENGG

(Subjects not offered till May 2010 are deleted and not to be offered without consent of BTE)

(Subjects not offered till May 2016 are deleted and not to be offered without consent of DTE)									
Sr. No	E/C	SUBJ CODE	SUBJECTNAME	TEACHING SCHEME		EXAMINATION SCHEME			
				Lect	Pract	MAX TH	MAX TEST	MAX PR	MAX TW
SEMESTER I									
1	C	1001-S	COMMUNICATION SKILLS-I	-	2	0	0	50	50
2	C	1002-S	ENGINEERING MATHS-I	5	-	75	25	0	0
3	C	1004-S	APPLIED PHYSICS-I	3	2	75	25	0	25
4	C	1006-S	APPLIED CHEMISTRY	3	2	75	25	50	25
5	C	1010-S	COMPUTER TECHNIQUES	1	3	0	0	50	50
6	C	2001-S	ENGINEERING DRAWING-I	2	4	0	0	0	100
7	C	2003-S	BASIC WORKSHOP PRACT-I	-	4	0	0	0	100
SEMESTER II									
1	C	1003-S	ENGINEERING MATHS-II	5	-	75	25	0	0
2	C	1005-S	APPLIED PHYSICS-II	3	2	75	25	50	25
3	C	2002-S	ENGINEERING DRAWING-II	2	4	0	0	0	100
4	C	2004-S	BASIC WORKSHOP PRACT-II	-	4	0	0	0	100
5	C	2005-S	APPLIED MECHANICS-I	3	2	75	25	0	25
6	C	3013-S	COMM. SKILLS-II	-	2	0	0	50	50
7	C	3108-S	ENVIRONMENTAL STUDIES	3	1	75	25	0	25
SEMESTER III									
1	C	2006-S	APPLIED MECHANICS-II	3	2	75	25	0	25
2	C	3001-S	ELE OF ELECTRICAL ENGG.	3	2	75	25	0	25
3	C	3011-S	AUTOCAD	0	4	0	0	50	50
4	C	4031-S	MECH. ENGG. MATERIALS	4	0	75	25	0	0
5	C	4033-S	MACHINE DRAWING-I	2	4	75	25	0	50
6	C	4050-S	MACH TOOLS & PROD. PROC.-I	3	0	75	25	0	25
7	C	4052-S	THERMAL ENGG.	3	2	75	25	0	25
SEMESTER IV									
1	C	3002-S	ELEMENTS OF ELECTRO ENGG	3	2	75	25	0	25
2	C	4032-S	STRENGTH OF MATERIALS	4	2	75	25	0	25
3	C	4054-S	AUTO ENGINES-I	3	2	75	25	0	50
4	C	4055-S	AUTO CHASSIS-I	3	2	75	25	0	50
5	C	4056-S	GARAGE EQUIPMENTS	3	2	75	25	0	25
6	C	4057-S	AUTO WORKSHOP PRACTICE-I	-	4	0	0	50	50
7	C	4060-S	MACHINE TOOLS & PROD.PROC-II	3	0	75	25	0	25
SEMESTER V									
1	C	6017-S	AUTOMOBILE TRAINING PHASE-I	24 Weeks		0	0	100	200
SEMESTER VI									
1	C	4039-S	THEORY OF MACHINES	4	2	75	25	0	25
2	C	4053-S	HYDRAULIC MACHINERY	3	2	75	25	0	25
3	C	4059-S	AUTO PROD. PROCESSES	4	-	75	25	0	25
4	C	4061-S	AUTO ENGINES -II	3	2	75	25	0	50
5	C	4062-S	AUTO CHASSIS-II	3	2	75	25	0	25
6	C	4063-S	AUTO ELECTRICAL EQUIPMENT	3	2	75	25	0	25
7	C	4068-S	AUTO WORKSHOP PRACTICE-II	-	4	0	0	50	50

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SEMESTER VII									
1	C	3007-S	ENTREPREURSHIP DEVELOPMENT	3	-	75	25	0	0
2	C	4043-S	AUTOMOBILE PROJECT	-	4	0	0	50	50
3	C	4065-S	G. ORG. & TRAN. MANAGEMENT	4	-	75	25	0	25
4	C	4066-S	ROAD TRANS & V. LAWS	4	1	75	25	0	25
5	C	4067-S	D & D OF AUTO COMP	4	2	75	25	0	25
6	C	5050-S	AUTO ENGINES -III	3	2	75	25	0	50
7	C	5051-S	SPECIAL VEHICLES	3	2	75	25	0	25
SEMESTER VIII									
1	C	6081-S	AUTO TRAINING PHASE -II	24 Weeks		0	0	200	100