

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)

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