

STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAMME IN DIPLOMA (ENGG) COURSES

BRANCH NAME: Mechanical (Pro.) Engineering

THIRD SEMESTER

S. No	Subject Code	Subject	L	T	P	TOT	EVALUATION SCHEME						Total Marks
							Internal Assessment		External Assessment (Examination)				
			Periods/Week				Theory	Practical	Theory		Practical		
			Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs					
3.1		Applied Mechanics*	4		2	6	30	20	80	2.5	30	3.0	160
3.2		Material Science & Metallurgy*	4		3	7	30	20	80	2.5	30	3.0	160
3.3		Workshop Technology*	4		6	10	20	25	80	2.5	50	4.0	175
3.4		Machine Drawing**	2		6	8	30	20	80	2.5	30	3.0	160
3.5		Thermodynamics**	4		2	6	30	20	80	2.5	30	3.0	160
3.6		Basic Electrical & Electronics Technology**	4		3	8	30	30	80	2.5	30	3.0	160
3.7		General Proficiency#			4	4		25					25
Total			22		26	48	170	150	480		200		1000

* Common with diploma courses in 3rd Sem Mechanical (Production), Production, Mechanical (Automobile) and Automobile Engineering.

** Common with diploma courses in 3rd Sem Mechanical (Production), Production Engineering.

General Proficiency will comprise of various co-curricular activities like games, hobby clubs, seminars, declamation contests, extension lectures, NCC, NSS and cultural activities, elementary mathematics, GS & G.K etc.

Note: 1- Each period will be 50 minutes.

2- Each session will be of 16 weeks.

3- Effective teaching will be at least 12.5 weeks.