

STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAME IN AGRICULTURE ENGG.

SEMESTER IV

Sr. No.	Subject	L	T	P	TOT	EVALUATION SCHEME						Total Marks
						Internal Assessment		External Assessment (Examination)				
		Periods/Weeks		Theory	Practical	Theory		Practical				
		Max.Marks	Max.Marks	Max.Marks	Hrs	Max.Marks	Hrs.					
4.1	SOLID MECHANICS	05	-	03	08	30	20	70	2:30HRS	50	3HRS.	170
4.2	BUILDING MATERIALS & COST ESTIMATION	05	-	03	08	30	20	70	2:30HRS	50	3HRS.	170
4.3	COMPUTER FOR AGRICULTURE ENGG.	04	-	04	08	30	20	70	2:30HRS	50	3HRS.	170
4.4	BASIC ELECTRICAL AND ELECTRONICS TECHNOLOGY	05	-	03	08	30	20	70	2:30HRS	50	3HRS.	170
4.5	FARM MACHINERY DRAWING	-	-	06	06	-	40	70	-----	50	4HRS.	160
4.6	OPERATION,CARE & MAINTENANCE OF SPECIALISED FIELD MACHINERY	-	-	06	06	-	40		-----	70	4HRS.	110
4.7	GENERAL PROFICIENCY(G.P)	-	-	04	04		25					25
4.8	Industrial Exposure(Assessment at Inst. Level) +						25					25
4.9	Industrial Training	Industrial Training of 30 days done after 4 th Semester would be evaluated in 5 th semester through Report and Viva-voce.										
Total		19		29	48	120	210	350		320		1000

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.

+ Industrial visit compulsory at minimum 2 Industries or Department.

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.