

STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAME IN AGRICULTURE ENGG.

SEMESTER-III

Sr. No.	Subject	L	T	P	TO T	EVALUATION SCHEME						Total Marks
						Internal Assessment		External Assessment (Examination)				
						Theory	Practical	Theory		Practical		
						Max.Marks	Max.Marks	Max.Marks	Hrs	Max.Marks	Hrs.	
3.1	APPLIED MECHANICS*	04	-	02	06	30	20	80	2:30HRS	30	3HRS.	160
3.2	MINOR IRRIGATION & TUBEWELL ENGG.	04	-	03	07	30	20	80	2:30HRS	30	3HRS.	160
3.3	SOIL SCIENCE & MECHANICS	04	-	03	07	30	20	80	2:30HRS	30	3HRS.	160
3.4	SURVEYING & LEVELLING	03	-	05	08	30	20	80	2:30HRS	30	3HRS.	160
3.5	OPERATION CARE & MAINTENANCE OF TRACTORS & AGRICULTURE MACHINES	-	-	08	08	-	50	-	3 HRS	100	3HRS.	150
3.6	FARM MACHINERY	05	-	03	08	30	20	80	2:30HRS	30	3HRS.	160
3.7	GENERAL PROFICIENCY(G.P) #	-	-	04	04	-	25					25
3.8	Industrial Exposure(Assessment at Inst. Level) +						25					25
Total		20		28	48	150	200	400		225		1000

* Common with other Engineering diploma programmes

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 Exposure 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.