## Study and Evaluation Scheme for Diploma Programme in Electrical and Electronics Engineering (For Punjab State)

## FIFTH SEMESTER

Sr.	SUBJECTS	STUDY SCHEME Hrs/Week		MARKS IN EVALUATION SCHEME								Total
No.				INTERNAL ASSESSMENT			EXTERNAL ASSESSMENT					Marks of Internal &
		Th	Pr	Th	Pr	Tot	Th	Hrs	Pr	Hrs	Tot	External
Industrial Training		-	-	-	50	50	-	-	50	viva	50	100
5.1	* Electrical Machine-II	4	3	15	10	25	75	3	25	3	100	125
5.2	* Electrical Power–I	4	-	25	-	25	75	3	-	3	75	100
5.3	* Industrial Electronics and Control of Drives	4	3	15	10	25	75	3	25	3	100	125
5.4	Energy Sources and Management	4	-	25	-	25	75	3	-	3	75	100
5.5	Digital Communication System	4	2	15	10	25	75	3	25	3	100	125
5.6	** Computer Networks	4	3	25	-	25	75	3	-	-	75	100
#	Student Centred Activities including Personality Development Camp	-	5	-	50	50	-	-	-	-	-	50
	Total	24	16	120	130	250	450	-	125	-	575	825

<sup>\*</sup> Common with diploma programme in Electrical Engineering

<sup>\*\*</sup> Common with diploma programmes in Computer Engg and IT

<sup>#</sup> Student Centered Activities will comprise of co-curricular activities like extension lectures, library studies, games, hobby clubs e.g. photography, painting, singing, seminars, declamation contests, educational field visits, N.C.C., NSS, Cultural Activities, Civil Defence/ Disaster Management activities etc.