

**STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAMME IN COMPUTER ENGINEERING**  
(For Punjab State)

**SEMESTER: SIXTH    COMPUTER SCIENCE AND ENGINEERING    AND    COMPUTER ENGINEERING**

Sr. No.	SUBJECTS	STUDY SCHEME		MARKS IN EVALUATION SCHEME								Total Marks Of Int. & Ext.
		Hrs/Week		INTERNAL ASSESSMENT			EXTERNAL ASSESSMENT					
		Th	Pr	Th	Pr	Tot	Th	Hrs	Pr	Hrs	Tot	
6.1	* Basics of Management	3	-	25	-	25	75	3	-	-	75	100
6.2	** Network Security	3	-	25	-	25	75	3	-	-	75	100
6.3	** Computer Graphics	3	4	15	10	25	75	3	50	3	125	150
6.4	** Installation, Maintenance and Troubleshooting of Computer Networks	3	4	15	10	25	75	3	50	3	125	150
6.5	Elective – II	3	4	15	10	25	75	3	50	3	125	150
6.6	Major Project	-	8	-	100	100	-	-	100	3	100	200
#	Student Centred Activities(SCA)	-	5	-	50	50	-	-	-	-	-	50
	<b>Total</b>	<b>15</b>	<b>25</b>	<b>95</b>	<b>180</b>	<b>275</b>	<b>375</b>	<b>-</b>	<b>250</b>	<b>-</b>	<b>625</b>	<b>900</b>

**Electives-II To choose only one from:    a)    Multimedia System Design \*\*    b)    .Net Technologies (Using ASP.NET) \*\***

\* Common with other diploma programmes

\*\* Common with diploma programme in IT

# Will comprise of co-curricular activities like extension lectures, games, hobby clubs, including photography, seminars, declamation contests, educational field visits, N.C.C., NSS, Cultural Activities etc.