

Program Name:-Diploma Engineering (Petroleum Engineering)

Program Code:ET406

Semester/ year:- First Year Diploma Engineering-First Semester

Subject code	Subject Name	Credit	Hours per week				Theory (Marks)		Practical (Marks)		Total Marks
			L	T	P	Total	University Assessment	Continuous Assessment	University Assessment	Continuous Assessment	
1ET4000101	Communication Skills in English-I	3	2	1	0	3	60	40	-	50	150
1ET4000102	Environmental Science	0	2	0	0	2	-	-	-	-	-
1ET4000103	Mathematics-I	3	2	1	0	3	60	40	-	50	150
1ET4000105	Engineering Graphics	4	2	0	4	6	60	40	20	30	150
1ET4000106	Introduction to IT Systems	2	0	1	2	3	-	-	20	30	50
1ET4000109	Mechanical Workshop Practice	2	0	1	2	3	-	-	-	50	50
1ET4000111	Engineering Mechanics	4	3	0	2	5	60	40	20	30	150
1ET4060101	Chemistry for Petroleum Engineers	4	3	0	2	5	60	40	20	30	150
Total		22	14	4	12	30					850

Program Name:-Diploma Engineering (Petroleum Engineering)

Program Code:ET406

Semester/ year:- First Year Diploma Engineering-Second Semester

Subject code	Subject Name	Credit	Hours per week				Theory (Marks)		Practical (Marks)		Total Marks
			L	T	P	Total	University Assessment	Continuous Assessment	University Assessment	Continuous Assessment	
1ET4000201	Communication Skills in English-II	3	2	1	0	3	60	40	-	50	150
1ET4000202	Yoga, Meditation and Critical Thinking	0	0	0	2	2	-	-	-	-	-
1ET4000203	Mathematics-II	3	2	1	0	3	60	40	-	50	150
1ET4000205	Alternate Energy Sources and its Applications	3	2	0	2	4	60	40	-	50	150
1ET4000209	Material Science & Metallurgy	5	4	0	2	6	60	40	20	30	150
1ET4000210	Mechanical Drafting	6	2	0	8	10	60	40	40	60	200
1ET4060201	Petroleum Geology	3	2	0	2	4	-	-	-	50	50
Total		23	14	2	16	32					850