

DEPARTMENT OF MINING ENGINEERING

I Semester PHYSICS (GROUP-I)

SN	Course	Course offering Department	Name of the course	L	T	P	Credit
1		Basic Science	Mathematics-I	2	1	0	3
2		Basic Science	Physics + Practical	3	0	4	5
3		Mechanical	Engineering Graphics	2	0	2	3
4		Electrical	Electrical Technology + Practical	3	0	4	5
5		Civil	Earth System Science (S)	2	0	2	3
6		S o M	Value Education, Human Rights and Legislative Procedure (S)	2	0	2	3
7		GTET	Skill Course*	0	0	4	2
				14	1	18/2	24

I Semester CHEMISTRY (GROUP-II)

1		Basic Science	Mathematics-II	2	1	0	3
2		Basic Science	Chemistry + Practical	3	0	4	5
3		CSE	Computer Programming	2	0	2	3
4		ECE	Electronics Technology + Practical	3	0	4	5
5		DMS & AP	Disaster Management	2	0	2	3
6		S o M	English for Science & Technology	2	0	2	3
7		GTET	Skill Course*	0	0	4	2
			Total	14	1	18/2	24

* Skill Course – Carpentry/ TIG Welding