

SEMESTER – I

Sr. No.	Subject	Code	Scheme	Credit
1	Mathematics-I	MA 101 S1	3-1-0	04
2	Branch Specific Course-I	XXXX 102 S1	3-1-0/3-0-2	04
3	Mechanics, Lasers and Fiber Optics	PH 103 S1/S2	3-0-2	04
4	Applied Chemistry	CY 104 S1/S2	3-0-2	04
5	Engineering Drawing	CEME 105 S1/S2	2-0-4	04
6	Energy and Environmental Engineering	CEME 106 S1/S2	3-0-2	04
7	Holistic Empowerment and Human Values*	HU 107 S1/S2	3-0-0	00
		Total	20-2-10=32/ 20-1-12=33	24

* Audit Course (attendance would be compulsory as per institute norms)