

Course Category	Course Code	Course Title	L	T	P	Credit
HE		Humanities Elective - 1	2	0	0	2
AC	CH201/ HS244	Environmental Science/ Indian Constitution	0	0	0	0
DC	EE204	Electrical Power Generation	3	0	0	3
	EE205	Electromechanical Energy Conversion - II	3	1	2	5
	EE206	Engineering Materials	3	0	0	3
	EE207	Microprocessors	3	0	2	4
	EE208	Network Analysis & Synthesis	3	1	2	5
AC	EE230	Value Added Training	0	0	2	0
AC	HS204	Aptitude & Soft Skills- 2	2	0	0	0
Total						22

Humanities Elective 1

Course Code	Course Title
HS241	Education and Social Change
HS242	Introduction to Psychology
HS243	Science, Technology and Society
HS245	Ethics and Self-Awareness