

University of Pune
S.E. Electrical Engineering 2012 – Course
(w.e.f. 2013-2014)

SEMESTER – I											
Sr. No.	Subject Code	Subject Title	Teaching Scheme			Examination Scheme					Total Marks
			Th.	Pr.	Tut.	Paper		TW	PR	OR	
						Written	Theory Online				
1.	203141	Power Generation Technologies	04	--	--	50	50	--	--	--	100
2.	207006	Engineering Mathematics-III	04	--	01	50	50	25	--	--	125
3.	203142	Material Science	04	02	--	50	50	--	--	50	150
4.	203143	Analog and Digital Electronics	04	02	--	50	50	25	50	--	175
5.	203144	Electrical Measurements and Instrumentation	04	02	--	50	50	25	50	--	175
6.	203151	Soft Skills	--	02	--	--	--	25	--	--	25
Total			20	08	01	250	250	100	150		750

SEMESTER – II											
Sr. No.	Subject Code	Subject Title	Teaching Scheme			Examination Scheme					Total Marks
			Th.	Pr.	Tut.	Paper		TW	PR	OR	
						Written	Theory Online				
1.	203145	Power System I	04	--	--	50	50	--	--	--	100
2.	203146	Electrical Machines I	04	02	--	50	50	25	50	--	175
3.	203147	Network analysis	04	02	--	50	50	50	--	--	150
4.	203148	Numerical Methods and Computer Programming	04	02	02	50	50	25	50	--	175
5.	203149	Fundamentals of Microprocessor & Microcontroller	04	02	--	50	50	--	--	50	150
Total			20	08	02	250	250	100	150		750