

SRI VENKATESWARA COLLEGE OF ENGINEERING (AUTONOMOUS)

Department of Electronics and Communication Engineering

Semester - 1 (Theory - 5, Lab 4, MC-1)					
S.No	Course Code	Course Name	Category	L-T-P	Credits
1	EE23AES101	Basic Electrical & Electronics Engineering	ES	3-0-0	3
2	CH23ABS101	Chemistry	BS	3-0-0	3
3	EG23AHS101	Communicative English	HS	2-0-0	2
4	CS23AES101	Introduction to Programming	ES	3-0-0	3
5	MA23ABS101	Linear Algebra & Calculus	BS	3-0-0	3
6	CH23ABS102	Chemistry lab	BS	0-0-2	1
7	EG23AHS102	Communicative English Lab	HS	0-0-2	1
8	CS23AES102	Computer Programming Lab	ES	0-0-3	1.5
9	EE23AES102	Electrical & Electronics Engineering Workshop	ES	0-0-3	1.5
10	CH23ABS106	NSS/NCC/Scouts & Guides/Community Service	BS	0-0-1	0.5
Total					19.5

Semester - 2 (Theory - 4, Lab -5 , MC-1)					
S.No	Course Code	Course Name	Category	L-T-P	Credits
1	ME23AES101	Basic Civil and mechanical Engineering	ES	3-0-0	3
2	MA23ABS201	Differential Equations & Vector Calculus	BS	3-0-0	3
3	ME23AES102	Engineering Graphics	ES	1-0-4	3
4	PH23ABS101	Engineering Physics	BS	3-0-0	3
5	EC23APC201	Network Analysis	PC	3-0-0	3
6	PH23ABS102	Engineering Physics Lab	BS	0-0-2	1
7	ME23AES103	Engineering Workshop	ES	0-0-3	1.5
8	CS23AES103	IT Workshop	ES	0-0-2	1
9	EC23APC202	Network Analysis and Simulation Laboratory	PC	0-0-3	1.5
10	CH23ABS105	Health and wellness, Yoga and Sports	BS	0-0-1	0.5
Total					20.5