

Choice Based Credit System- Department Data

Name of the Department: Department of Electronics

Program : **M. Sc**

Branch : **Electronics**

Semester : **First**

SI No	Subject Code	Name of the Subject	Elective/ Core/IE	Credit	Name of the Faculty	Hrs/ week	Slot	Room	Strength
1	16-305-0101	Electronic Circuits	Core	3	Kumary V. Y. Vidhu	5	A	116	25
2	16-305-0103	Signals & Systems	Core	3	Arun A. Balakrishnan	5	D	116	25
3	16-305-0105	Digital System Design	Core	3	Mithun Haridas T. P.	5	C	116	25
4	16-305-0106	RF & Microwave Technology	Core	3	Ms. Vani C	5	E	116	25
5	16-305-0108	Microprocessors & Microcontrollers	Elective	3	Dr. Tripti S. Warriar	5	B	116	15
6	16-305-0107	Computational Techniques	IE	3	Ms. Swetha Ajith	5	B	117	15
7	16-305-0102	Electronics Circuits Laboratory	Lab	2	Kumary V. Y. Vidhu	8	G/H	113	25
8	16-305-0104	Signals & Systems Lab	Lab	2	Dr. Supriya M. H.	8	G/H	110	25

Hours/Day	I 9 to 10	II 10 to 11	III 11 to 12	IV 12 to 1	Break 1 to 2	V 2 to 3	VI 3 to 4	VII 4 to 5
Mon	A1	B1	C1	D1		E1	E2	G/H (R)
Tue	B1	C1	D1	E1		A2		G/H
Wed	E1	C2	A1	D2		D1		G/H
Thu	D1	E1	B1	A1		C2		G/H
Fri	C1	B2	A2	F2		B2		G/H

(Slot A = A1+A2, B=B1+B2, C=C1+C2, D=D1+D2, E=E1+E2) ; Slots G, H: Lab (2 hours/week x 4 slots) + Seminar 2 hours/week