

**Autonomous Programme Structure of
S. Y. B. Tech. Electronics & Telecommunication Engineering**

Academic Year : 2017-2018

S. Y. B. Tech. Electronics & Telecommunication Engineering Semester – I										
Course Code	Course Title	Teaching Scheme Hours/Week			Examination Scheme				Marks	Credit
		Lecture	Tutorial	Practical	In Semester	End Semester	Oral	Practical		
EC 2101	Electronic Devices & Circuits	3	1	0	50	50	0	0	100	4
EC 2102	Network Theory	3	1	0	50	50	0	0	100	4
EC 2103	Digital Electronics	3	1	0	50	50	0	0	100	4
EC 2104	Data Structures	3	0	0	50	50	0	0	100	3
BSEC2101	Engineering Mathematics-III	3	1	0	50	50	0	0	100	4
EC 2105	Electronic Devices and Circuits Lab	0	0	4	0	0	0	25	25	2
EC 2106	Digital Electronics Lab	0	0	2	25	0	0	0	25	1
EC 2107	Data Structures Lab	0	0	4	0	0	50	0	50	2
	Total	15	4	10	275	250	50	25	600	24
	Grand Total	29			575				600	24

S. Y. B. Tech. Electronics & Telecommunication Engineering Semester – II

Course Code	Course Title	Teaching Scheme Hours/Week			Examination Scheme				Marks	Credit
		Lecture	Tutorial	Practical	In Semester	End Semester	Oral	Practical		
EC 2201	Signals & Systems	3	1	0	50	50	0	0	100	4
EC 2202	Analog Communication	3	1	0	50	50	0	0	100	4
EC 2203	Integrated Circuits and Applications	3	1	0	50	50	0	0	100	4
EC 2204	Object Oriented Programming	3	0	0	50	50	0	0	100	3
HS 2201	Principles of Economics and Finance	3	0	0	50	50	0	0	100	3
EC 2205	Analog Communication Lab	0	0	2	0	0	0	25	25	1
EC 2206	Integrated Circuits and Applications Lab	0	0	2	25	0	0	0	25	1
EC 2207	Object Oriented Programming Lab	0	0	4	0	0	25	0	25	2
AC 2201	Self Expression	0	0	2	0	0	0	0	0	No credit
	Total	15	3	10	275	250	25	25	575	22
	Grand Total	28			575				575	22

AC 2201 -- Audit Course : Self Expression

1. Art & Craft
2. Basic Photography
3. Contemporary Dance
4. Film Appreciation
5. English Communication
6. Theatre