Autonomous Programme Structure of
Final Year B. Tech. (Electronics &Telecommunication)
Academic Year: 2019-2020 Onwards

Course Code	Course Title	Teaching Scheme Hours /Week			Examination Scheme				Marks	Credits
		Lecture	Tutorial	Practical	In Semester	End Semester	Oral	Practical		
EC 4201	Broadband Communication Systems	3	0	0	50	50	0	0	100	3
PEEC4201	Programme Elective – I	3	0	0	50	50	0	0	100	3
OE 4201	Open Elective- II	3	0	0	50	50	0	0	100	3
EC 4202	Broadband Communication Systems Lab	0	0	2	0	0	50	0	50	1
EC 4203	Project Phase-II	0	2	16	100	0	50	0	150	10
EC 4204	Project based online course**	2	0	0	50	0	0	0	50	2
	Total	**11**	**2**	**18**	**300**	**150**	**100**	**0**	**550**	**22**
	Grand Total	**31**			**550**				**550**	**22**

(Table header title spans: "Final Year B. Tech. Electronics and Telecommunication Engineering Semester – II")

**The student shall register and complete the project based online course preferably in semester- I but may complete the same till the end of semester-II

PEEC 4201: Programme Elective I
1. Advanced DSP
2. Microwave and Radar Engineering
3. Mobile Communication

OE 4201: Open Elective II
1. Computer Vision
2. Automotive Electronics