Integral University, Lucknow

Department of Electronics and Communication Engineering

Study and Evaluation Scheme

Program: B.Tech. Electronics and Communication Engineering

Semester VI

S. No.	Course code	Course Title	Type of Paper	Period Per hr/week/sem			Evaluation Scheme				Max. Marks	Credit	Total Credits		Attributes						
				L	T	P	CT	TA	Total	ESE				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	United Nations Sustainaibl Developme Goals (SDG
	THEORIES																				
1	EC312	Digital Communication and Networks	Core	3	1	0	40	20	60	40	100	3:1:0	4	√	√	√					4,8
2	EC313	Digital Signal Processing	Core	3	1	0	40	20	60	40	100	3:1:0	4	√	√	√					4,9
3	EC314	Microprocessor and Applications	Core	3	1	0	40	20	60	40	100	3:1:0	4	√	√	√					8,9
4		Open Elective-1	Open Elective	3	1	0	40	20	60	40	100	3:1:0	4								8,9
5		Departmental Elective-2	Elective	2	1	0	40	20	60	40	100	2:1:0	3								4,9
6		Departmental Elective-3	Elective	3	1	0	40	20	60	40	100	3:1:0	4								
	PRACTICAL																				
7	EC331	Communication –II Lab.	Core	0	0	2	40	20	60	40	100	0:0:2	1	√	√	√					4,9
8	EC332	Digital Signal Processing Lab.	Core	0	0	2	40	20	60	40	100	0:0:2	1	√	√	√					4,8
9	EC333	Microprocessor and Applications Lab.	Core	0	0	2	40	20	60	40	100	0:0:2	1	√	√	√					8,9
10		Departmental Elective-4	Elective	0	0	2	40	20	60	40	100	0:0:2	1								
11	EC352	Comprehensive Annual Assessment-II	Core	-	-	-	-	-	100	-	100	0:0:0	1	√		√					
			Total	**17**	**6**	**8**	**400**	**200**	**700**	**400**	**1100**	**31**	**28**								