Integral University, Lucknow

Department of Electronics and Communication Engineering

Study and Evaluation Scheme

Program: B.Tech. Electronics and Communication Engineering

Semester IV

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	EC208	Programming Concepts	Core	3	1	0	40	20	60	40	100	3:1:0	4	√	√	√					4,9
2	EC209	Digital Electronics	Core	3	1	0	40	20	60	40	100	3:1:0	4	√	√	√					4,8
3	EC210	Signals and Systems	Core	3	1	0	40	20	60	40	100	3:1:0	4	√	√	√					4,9
4	EC211	Measurement and Instrumentation	Core	3	1	0	40	20	60	40	100	3:1:0	4	√	√	√					8,9
5	EC212	Semiconductor Materialand Power Devices	Core	3	1	0	40	20	60	40	100	3:1:0	4	√	√	√					8,9
6	BM227	Management Concepts inEngineering	Core	2	1	0	40	20	60	40	100	2:1:0	3	√		√	√		√	√	
	PRACTICAL																				
7	EC213	Programming Lab.	Core	0	0	2	40	20	60	40	100	0:0:2	1	√	√	√					4,9
8	EC214	Digital Electronics Lab.	Core	0	0	2	40	20	60	40	100	0:0:2	1	√	√	√					4,8
9	EC215	Measurement and Instrumentation Lab.	Core	0	0	2	40	20	60	40	100	0:0:2	1	√	√	√					8,9
10	EC216	Seminar-I	Core	0	0	2	40	20	60	40	100	0:0:2	1	√	√	√					9
11	EC252	Comprehensive Annual Assessment-I	Core	-	-	-	-	-	100	-	100	0:0:0	1	√		√					
			Total	**17**	**6**	**8**	**400**	**200**	**700**	**400**	**1100**	**31**	**28**								