



INTEGRAL UNIVERSITY, LUCKNOW
STUDY & EVALUATION SCHEME

B. TECH. ELECTRONICS ENGG. (SOLAR PHOTOVOLTAIC ENGINEERING)

2nd YEAR

IV Semester

S. No.	Subject Code	Category	Subject	Periods				Evaluation Scheme				Subject Total
				L	T	P	C	Continuous Assessment			Exam.	
								CT	TA	Total CA	ESE	
1.	EC228	DC	Renewable Energy Engineering	3	1	0	4	25	15	40	60	100
2.	EC209	DC	Digital Electronics	3	1	0	4	25	15	40	60	100
3.	EC210	DC	Signals and Systems	3	1	0	4	25	15	40	60	100
4.	EC211	DC	Measurement and Instrumentation	3	1	0	4	25	15	40	60	100
5.	EC212	DC	Semiconductor Material and Power Devices	3	1	0	4	25	15	40	60	100
6.	BM227	HM	Management Concepts in Engineering	2	1	0	3	25	15	40	60	100
7.	EC229	DC	Renewable Energy Lab.	0	0	2	1	30	30	60	40	100
8.	EC214	DC	Digital Electronics Lab.	0	0	2	1	30	30	60	40	100
9.	EC215	DC	Measurement and Instrumentation Lab.	0	0	2	1	30	30	60	40	100
10.	EC216	DC	Seminar-I	0	0	2	1	30	30	60	40	100
Total				17	6	8	28	270	210	480	520	1000

L-Lecture T-Tutorial P-Practical C-Credits CT-Class Test TA-Teacher Assessment

Continuous Assessment (CA) = Class Test + Teacher Assessment

Subject Total = Continuous Assessment (CA) + End Semester Examination (ESE)

DC- Departmental Core

HM- Humanities

DE- Departmental Elective

ESA- Engineering Sciences & Arts (Foundation Course & Engineering Courses)

 Signature HoD	27.07.2019 Approval Date	Introduced effective from 2019-2020
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