



Dr. A.P.J. Abdul Kalam University, Indore

Grading System

Scheme of Examination

Bachelor of Engineering (Electrical & Electronics Engineering)

Semester/Year: IIIrd Sem & IV Sem/IInd Year



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Scheme of Examination

Bachelor of Engineering (Electrical & Electronics Engineering)

SEMESTER : IIIrd SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Marks
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Lab Work	Assignment/ Quiz					
1	MA220T	Mathematics-III [#]	70	20	10	00	00	00	3	1	0	4 [#]	100
2	EX221T	Electrical Measurements and Instrumentation	70	20	10	00	00	00	2	1	0	3	100
3	EX222T	Network Analysis	70	20	10	00	00	00	3	0	0	3	100
4	EX223T	Analog Electronics	70	20	10	00	00	00	2	1	0	3	100
5	EX224T	Signals and Systems	70	20	10	00	00	00	3	1	0	4	100
6	HU220T	Communication Skills	70	20	10	00	00	00	1	0	0	1	100
7	HU221P	Idea Generation *	00	00	00	00	00	50	0	0	4	2*	50
8	HU222P	Learning Through Experts*	00	00	00	00	00	50	0	2	0	2*	50
9	EX221P	Electrical Measurements and Instrumentation	00	00	00	30	10	10	0	0	2	1	50
10	EX222P	Network Analysis	00	00	00	30	10	10	0	0	2	1	50
11	EX223P	Analog Electronics	00	00	00	30	10	10	0	0	2	1	50
12	HU220P	Communication Skills	00	00	00	30	10	10	0	0	2	1	50
Total			420	120	60	120	40	140	14	6	12	26	900

L: Lecture

T: Tutorial

P: Practical

Note:

*For 'HU-221P' and 'HU-222P', there will be no examination and credits will be awarded only on the basis of internal assessment.

Mathematics- III will be a departmental elective subject with content customized to the requirements of parent discipline.



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SEMESTER : IVth SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Marks
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Lab Work	Assignment/Quiz					
1	EX-225T	Electrical Machine-I	70	20	10	00	00	00	3	0	0	3	100
2	EX-226T	Digital Electronics Logic Design	70	20	10	00	00	00	2	1	0	3	100
3	EX-227T	Power System -I	70	20	10	00	00	00	3	1	0	4	100
4	EX-228T	Control Systems	70	20	10	00	00	00	2	1	0	3	100
5	ES-220T	Material Science	70	20	10	00	00	00	3	1	0	4	100
6	ES-221T	System Engineering	70	20	10	00	00	00	3	1	0	4	100
7	EX-229P	Residential Load Simulation Lab	00	00	00	30	10	10	0	0	4	2	50
8	EX-225P	Electrical Machine-I	00	00	00	30	10	10	0	0	2	1	50
9	EX-226P	Digital Electronics Logic Design	00	00	00	30	10	10	0	0	2	1	50
10	EX-228P	Control Systems	00	00	00	30	10	10	0	0	2	1	50
11	HU-223P	NSS/NCC	00	00	00	00	00	00	00	00	00	Qualifier*	00
Total			420	120	60	120	40	40	16	5	10	26	800

L: Lecture

T: Tutorial

P: Practical

Note:

- NSS/NCC is just a qualifier subject which means student has to compulsorily qualify this is a mandatory requirement for the award of degree before completing the course.
- For Material Science, 60% content will be common to all disciplines and 40% content will be based on parent discipline.