



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

Grading System

Scheme of Examination

Bachelor of Engineering (Electrical & Electronics Engineering)

Semester/Year: Vth Sem & VIth Sem/IIIrd Year



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

Grading System

Scheme of Examination

Bachelor of Engineering (Electrical & Electronics Engineering)

SEMESTER : Vth 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-501T	Utilisation of Electrical Energy	70	20	10	00	00	00	3	1	0	4	100
2	EX-502T	Electrical Machine-II	70	20	10	00	00	00	3	1	0	4	100
3	EX-503T	Microprocessors and Microcontrollers	70	20	10	00	00	00	3	1	0	4	100
4	EX-504T	Power Electronics	70	20	10	00	00	00	3	1	0	4	100
5	EX-505T	Energy Conservation & Management	70	20	10	00	00	00	3	1	0	4	100
6	EX-502P	Electrical Machine-II	00	00	00	30	10	10	0	0	2	1	50
7	EX-503P	Microprocessors and Microcontrollers	00	00	00	30	10	10	0	0	2	1	50
8	EX-504P	Power Electronics	00	00	00	30	10	10	0	0	2	1	50
9	EX-506P	Electrical Engineering Simulation Lab-I	00	00	00	30	10	10	0	0	2	1	50
10	EX-507P	Soft Skill-I (Internal Assessment)	00	00	00	00	00	50	0	0	2	1	50
11	EX-508P	Seminar / Group Discussion (Internal Assessment)	00	00	00	00	00	50	0	0	2	1	50
12	HU-223P	NSS/NCC	00	00	00	00	00	00	00	00	00	Qualifier*	00
Total			350	100	50	120	40	140	15	5	12	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.



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Scheme of Examination

Bachelor of Engineering (Electrical & Electronics Engineering)

SEMESTER : VIth 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-601T	Switchgear & Protection	70	20	10	00	00	00	3	1	0	4	100
2	EX-602T	Digital Signal Processing	70	20	10	00	00	00	3	1	0	4	100
3	EX-603T	Electronic Instrumentation	70	20	10	00	00	00	3	1	0	4	100
4	EX-604T	Power System - II	70	20	10	00	00	00	3	1	0	4	100
5	EX-605T	High Voltage Engineering	70	20	10	00	00	00	3	1	0	4	100
6	EX-601P	Switchgear & Protection	00	00	00	30	10	10	0	0	2	1	50
7	EX-603P	Electronic Instrumentation	00	00	00	30	10	10	0	0	2	1	50
8	EX-604P	Power System - II	00	00	00	30	10	10	0	0	2	1	50
9	EX-606P	Minor Project	00	00	00	60	20	20	0	0	2	1	100
10	EX-607P	Soft Skill-II(Internal Assessment)	00	00	00	00	00	50	0	0	2	1	50
11	EX-608P	Seminar / Group Discussion (Internal Assessment)	00	00	00	00	00	50	0	0	2	1	50
12	HU-223P	NSS/NCC	00	00	00	00	00	00	00	00	00	Qualifier*	00
Total			350	100	50	150	50	150	15	5	12	26	850

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.