



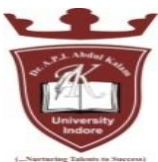
# **Dr. A.P.J. Abdul Kalam University, Indore**

**Grading System**

**Scheme of Examination**

**Bachelor of Engineering (Electronics & Communication Engineering)**

**Semester/Year: V<sup>th</sup> & VI<sup>th</sup> Semester/III<sup>rd</sup> Year**



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

## Grading System

### Scheme of Examination

#### Bachelor of Engineering (Electronics & Communication Engineering)

#### SEMESTER : V<sup>th</sup> 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	EC501T	Electromagnetic Theory	70	20	10	00	00	00	3	1	0	4	100
2	EC502T	Voice & Data Communication	70	20	10	00	00	00	3	1	0	4	100
3	EC503T	Digital Communication	70	20	10	00	00	00	3	1	0	4	100
4	EC504T	Microprocessors & Microcontrollers	70	20	10	00	00	00	3	1	0	4	100
5	EC505T	Communication Network and Transmission Lines	70	20	10	00	00	00	3	1	0	4	100
6	HU223P	NSS/NCC*	00	00	00	00	00	00	0	0	0	0	00
7	EC503P	Digital Communication	00	00	00	30	10	10	0	0	2	1	50
8	EC504P	Microprocessors & Microcontrollers	00	00	00	30	10	10	0	0	2	1	50
9	EC505P	Communication Network and Transmission Lines	00	00	00	30	10	10	0	0	2	1	50
10	EC506P	Electronic Design Lab - I	00	00	00	30	10	10	0	0	2	1	50
11	EC507P	Soft Skill-I <sup>#</sup>	00	00	00	00	00	50	0	0	2	1	50
12	EC508P	Seminar/Group Discussion <sup>#</sup>	00	00	00	00	00	50	0	0	2	1	50
<b>Total</b>			<b>350</b>	<b>100</b>	<b>50</b>	<b>120</b>	<b>40</b>	<b>140</b>	<b>15</b>	<b>5</b>	<b>12</b>	<b>26</b>	<b>800</b>

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.

<sup>#</sup> Soft Skill-I and Seminar/ Group Discussion', there will be no examination and credits will be awarded only on the basis of internal assessment.



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

## Grading System

### Scheme of Examination

#### Bachelor of Engineering (Electronics & Communication Engineering)

#### SEMESTER : VI<sup>th</sup> 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	EC601T	Industrial Electronics	70	20	10	00	00	00	3	1	0	4	100
2	EC602T	Cellular Mobile Communication	70	20	10	00	00	00	3	1	0	4	100
3	EC603T	Digital Signal Processing	70	20	10	00	00	00	3	1	0	4	100
4	EC604T	Antenna & Wave Propagation	70	20	10	00	00	00	3	1	0	4	100
5	EC605T	VLSI Circuits & Systems	70	20	10	00	00	00	3	1	0	4	100
6	HU223P	NSS/NCC*	00	00	00	00	00	00	0	0	0	0	00
7	EC603P	Digital Signal Processing	00	00	00	30	10	10	0	0	2	1	50
8	EC604P	Antenna & Wave Propagation	00	00	00	30	10	10	0	0	2	1	50
9	EC605P	VLSI Circuits & Systems	00	00	00	30	10	10	0	0	2	1	50
10	EC606P	Electronic Design Lab - II	00	00	00	30	10	10	0	0	2	1	50
11	EC607P	Soft Skill-II <sup>#</sup>	00	00	00	00	00	50	0	0	2	1	50
12	EC608P	Seminar/Group Discussion <sup>#</sup>	00	00	00	00	00	50	0	0	2	1	50
<b>Total</b>			<b>350</b>	<b>100</b>	<b>50</b>	<b>120</b>	<b>40</b>	<b>140</b>	<b>15</b>	<b>5</b>	<b>12</b>	<b>26</b>	<b>800</b>

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.

<sup>#</sup> Soft Skill-II and Seminar/ Group Discussion, there will be no examination and credits will be awarded only on the basis of internal assessment.