



# **NATIONAL INSTITUTE OF TECHNOLOGY CALICUT**

N.I.T Campus P.O, Calicut, Kerala, India-673 601

## **GRADE CARD**

**Name** : KANDULA M S V SURYA MANOHAR  
**Roll No** : B220941EC  
**Program of study** : B.Tech in Electronics and Communication Engineering  
**Period of Study** : Monsoon 2022-23  
**Semester of Study** : I

Course Code	Course Title	Credits	Category	Grade
BT1001D	Introduction to Life Science	2	BS	B
MA1001D	Mathematics-I	3	MA	C
PH1001D	Physics	3	BS	B
PH1091D	Physics Lab	1	BS	A
ZZ1002D	Engineering Graphics	3	BE	D
ZZ1003D	Basic Electrical Sciences	3	BE	C
ZZ1091D	Workshop-I	2	BE	C
<b>SGPA= 7.24</b>		<b>CGPA= 7.24</b>		

**Grade Points** : S=10, A=9, B=8, C=7, D=6, E=5, R=4, F=0, W=0, I=Incomplete

### **Accumulated Credits**

Category	BE	BS	DE	HL	MA	OE	OT	PC	Total
<b>Credits</b>	<b>8</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>

*This is a computer generated Grade Card*



## NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

N.I.T Campus P.O, Calicut, Kerala, India-673 601

## GRADE CARD

**Name** : KANDULA M S V SURYA MANOHAR  
**Roll No** : B220941EC  
**Program of study** : B.Tech in Electronics and Communication Engineering  
**Period of Study** : Winter 2022-23  
**Semester of Study** : II

Course Code	Course Title	Credits	Category	Grade
CY1001D	Chemistry	3	BS	B
CY1094D	Chemistry Lab	1	BS	A
MA1002D	Mathematics-II	3	MA	B
MS1001D	Professional Communication	3	HL	B
ZZ1001D	Engineering Mechanics	3	BE	C
ZZ1004D	Computer Programming	2	BE	C
ZZ1092D	Workshop-II	2	BE	A
ZZ1093D	Physical Education	1	OT	P
SGPA= 7.88			CGPA= 7.56	

**Grade Points** : S=10, A=9, B=8, C=7, D=6, E=5, R=4, F=0, W=0, I=Incomplete

## Accumulated Credits

Category	BE	BS	DE	HL	MA	OE	OT	PC	Total
Credits	15	10	0	3	6	0	1	0	35

*This is a computer generated Grade Card*



# **NATIONAL INSTITUTE OF TECHNOLOGY CALICUT**

N.I.T Campus P.O, Calicut, Kerala, India-673 601

## **GRADE CARD**

**Name** : KANDULA M S V SURYA MANOHAR  
**Roll No** : B220941EC  
**Program of study** : B.Tech in Electronics and Communication Engineering  
**Period of Study** : Monsoon 2023-24  
**Semester of Study** : III

Course Code	Course Title	Credits	Category	Grade
EC2011D	Electric Circuits and Network Theory	3	PC	B
EC2012D	Digital Circuits and Systems	3	PC	B
EC2013D	Solid State Devices	4	PC	C
EC2014D	Signals and Systems	4	PC	D
EC2091D	Devices and Networks Lab	2	PC	C
EC2092D	Digital Circuits and Systems Lab	2	PC	C
MA2001D	Mathematics-III	3	MA	C
ZZ1094D	Value Education	1	OT	P
<b>SGPA= 7.10</b>		<b>CGPA= 7.38</b>		

**Grade Points** : S=10, A=9, B=8, C=7, D=6, E=5, R=4, F=0, W=0, I=Incomplete

### **Accumulated Credits**

Category	BE	BS	DE	HL	MA	OE	OT	PC	Total
<b>Credits</b>	<b>15</b>	<b>10</b>	<b>0</b>	<b>3</b>	<b>9</b>	<b>0</b>	<b>2</b>	<b>18</b>	<b>57</b>

*This is a computer generated Grade Card*



# NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

N.I.T Campus P.O, Calicut, Kerala, India-673 601

## GRADE CARD

**Name** : KANDULA M S V SURYA MANOHAR  
**Roll No** : B220941EC  
**Program of study** : B.Tech in Electronics and Communication Engineering  
**Period of Study** : Winter 2023-24  
**Semester of Study** : IV

Course Code	Course Title	Credits	Category	Grade
EC2021D	Electronic Circuits-I	4	PC	B
EC2022D	Electromagnetic Field Theory	4	PC	B
EC2023D	Microprocessors and Microcontrollers	3	PC	C
EC2024D	Communication Theory and Systems-I	4	PC	D
EC2093D	Electronic Circuits Lab-I	2	PC	C
EC2094D	Microprocessors and Microcontrollers Lab	2	PC	B
MA2002D	Mathematics-IV	3	MA	D
ZZ1095D	NSS	1	OT	P
<b>SGPA= 7.14</b>			<b>CGPA= 7.31</b>	

**Grade Points** : S=10, A=9, B=8, C=7, D=6, E=5, R=4, F=0, W=0, I=Incomplete

### Accumulated Credits

Category	BE	BS	DE	HL	MA	OE	OT	PC	Total
<b>Credits</b>	<b>15</b>	<b>10</b>	<b>0</b>	<b>3</b>	<b>12</b>	<b>0</b>	<b>3</b>	<b>37</b>	<b>80</b>

*This is a computer generated Grade Card*



## NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

N.I.T Campus P.O, Calicut, Kerala, India-673 601

## GRADE CARD

**Name** : KANDULA M S V SURYA MANOHAR  
**Roll No** : B220941EC  
**Program of study** : B.Tech in Electronics and Communication Engineering  
**Period of Study** : Monsoon 2024-25  
**Semester of Study** : V

Course Code	Course Title	Credits	Category	Grade
EC3011D	Electronic Circuits-II	3	PC	C
EC3012D	Communication Theory and Systems-II	4	PC	D
EC3013D	Digital Signal Processing	3	PC	E
EC3014D	Environmental Studies for Electronics Engineers	3	OT	P
EC3051D	Data Structures using C++	3	DE	B
EC3067D	Mathematics for Machine Learning	3	DE	B
EC3091D	Electronic Circuits Lab-II	2	PC	D
EC3092D	Communication Engineering Lab-I	2	PC	B
MS3001D	Engineering Economics	3	HL	A
<b>SGPA= 7.09</b>		<b>CGPA= 7.26</b>		

**Grade Points** : S=10, A=9, B=8, C=7, D=6, E=5, R=4, F=0, W=0, I=Incomplete

## Accumulated Credits

Category	BE	BS	DE	HL	MA	OE	OT	PC	Total
<b>Credits</b>	<b>15</b>	<b>10</b>	<b>6</b>	<b>6</b>	<b>12</b>	<b>0</b>	<b>6</b>	<b>51</b>	<b>106</b>

*This is a computer generated Grade Card*



# NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

N.I.T Campus P.O, Calicut, Kerala, India-673 601

## GRADE CARD

**Name** : KANDULA M S V SURYA MANOHAR  
**Roll No** : B220941EC  
**Program of study** : B.Tech in Electronics and Communication Engineering  
**Period of Study** : Winter 2024-25  
**Semester of Study** : VI

Course Code	Course Title	Credits	Category	Grade
EC3021D	Information Theory and Coding	4	PC	C
EC3022D	Computer Networks	3	PC	B
EC3023D	Control Systems	3	PC	D
EC3061D	Embedded Systems	3	DE	B
EC3066D	Artificial Intelligence : Theory And Practice	3	DE	C
EC3068D	Deep Learning for Computer Vision	3	DE	E
EC3093D	Digital Signal Processing Lab	2	PC	C
ME3104D	Principles of Management	3	HL	B
<b>SGPA= 7.00</b>		<b>CGPA= 7.21</b>		

**Grade Points** : S=10, A=9, B=8, C=7, D=6, E=5, R=4, F=0, W=0, I=Incomplete

### Accumulated Credits

Category	BE	BS	DE	HL	MA	OE	OT	PC	Total
<b>Credits</b>	<b>15</b>	<b>10</b>	<b>15</b>	<b>9</b>	<b>12</b>	<b>0</b>	<b>6</b>	<b>63</b>	<b>130</b>

*This is a computer generated Grade Card*