



**NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA**  
**GRADE CARD FOR INFORMATION OF STUDENT ONLY**  
**BACHELOR OF TECHNOLOGY**

Name : **ANAS SAIF**Branch : **ELECTRONICS AND COMMUNICATION  
ENGINEERING**Roll No. : **121EC0645**Joined : **AY 2021-22**      Graduated : **AY**

1st Semester				
Subject Code	Subject Name	L-T-P	Credits	Grade
MA1001	Mathematics - I	3-1-0	4	EX
CH1400	Environment and Safety Engineering	3-0-0	3	B
EC1000	Basic Electronics Engineering	3-0-0	3	EX
PH1001	Physics - I	2-1-0	3	EX
HS1300	Communicative English	2-0-0	2	A
LS1001	Biology	2-0-0	2	B
CE1701	Engineering Drawing	0-0-3	2	B
CY1170	Chemistry Laboratory	0-0-3	2	A
EA1273	NSS - I	0-0-3	1	A
<b>Semester Credits:</b>	<b>22</b>	<b>Semester Grade Point Average (SGPA): 9.14</b>		
<b>Total Credits:</b>	<b>22</b>	<b>Cummulative Grade Point Average (CGPA): 9.14</b>		

2nd Semester				
Subject Code	Subject Name	L-T-P	Credits	Grade
CE1000	Engineering Mechanics	3-1-0	4	EX
MA1002	Mathematics - II	3-1-0	4	B
CY1101	Chemistry	2-1-0	3	B
EE1000	Basic Electrical Engineering	3-0-0	3	B
PH1002	Physics - II	2-1-0	3	B
CS1000	Basic Programming	1-0-2	2	A
PH1070	Physics Laboratory	0-0-3	2	A
WS1151	Workshop Practice - I	0-0-3	2	A
EA1276	Physical Education - II	0-0-3	1	EX
EA1277	Value Education and Ethics	0-0-0	0	S
<b>Semester Credits:</b>	<b>24</b>	<b>Semester Grade Point Average (SGPA): 8.67</b>		
<b>Total Credits:</b>	<b>46</b>	<b>Cummulative Grade Point Average (CGPA): 8.89</b>		

3rd Semester				
Subject Code	Subject Name	L-T-P	Credits	Grade
EC2001	Analog Electronics	3-1-0	4	A
MA2203	Introduction to Probability and Statistics	3-1-0	4	EX
EC2005	Network Analysis and Synthesis	2-1-0	3	A
EC2601	Signals and Systems	2-1-0	3	EX
HS1331	Introduction to Society and Culture	3-0-0	3	D
EC2703	Analog Electronics Laboratory	0-0-3	2	EX
EC2701	Circuit Simulation Laboratory	0-0-2	1	A
EC2705	System Modelling and Design Laboratory	0-0-2	1	A
<b>Semester Credits:</b>	<b>21</b>	<b>Semester Grade Point Average (SGPA): 9.00</b>		
<b>Total Credits:</b>	<b>67</b>	<b>Cummulative Grade Point Average (CGPA): 8.93</b>		

4th Semester				
Subject Code	Subject Name	L-T-P	Credits	Grade
EC2002	Digital Electronics	3-0-0	3	A
EC2302	Electrical and Electronic Measurements	3-0-0	3	EX
EC2502	Electromagnetic Theory	3-0-0	3	A
EE3011	Electrical Machines	3-0-0	3	EX
HS1349	Industry and Development	3-0-0	3	A
EC2702	Digital Electronics and HDL Laboratory	1-0-2	2	C
EE2708	Electrical Engineering Laboratory	0-0-3	2	A
HS1270	Language Laboratory	0-0-2	1	A
<b>Semester Credits:</b>	<b>20</b>	<b>Semester Grade Point Average (SGPA): 9.10</b>		
<b>Total Credits:</b>	<b>87</b>	<b>Cummulative Grade Point Average (CGPA): 8.97</b>		

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5th Semester				
Subject Code	Subject Name	L-T-P	Credits	Grade
EC3001	Semiconductor Devices	3-0-0	3	A
EC3301	Control System Engineering	3-0-0	3	EX
EC3501	Principles of Communication Systems	3-0-0	3	A
EC3505	Microwave Engineering	3-0-0	3	B
EC3601	Digital Signal Processing	3-0-0	3	A
EC3701	Microprocessors Laboratory	1-0-2	2	A
EC3703	Communication Engineering Laboratory	0-0-3	2	EX
EC3705	Digital Signal Processing Laboratory	0-0-2	1	A
Semester Credits: <b>20</b>		Semester Grade Point Average (SGPA): <b>9.10</b>		
Total Credits: <b>107</b>		Cumulative Grade Point Average (CGPA): <b>8.99</b>		

6th Semester				
Subject Code	Subject Name	L-T-P	Credits	Grade
<b>NOT APPLICABLE</b>				
Semester Credits:		Semester Grade Point Average (SGPA):		
Total Credits:		Cumulative Grade Point Average (CGPA):		

7th Semester				
Subject Code	Subject Name	L-T-P	Credits	Grade
<b>NOT APPLICABLE</b>				
Semester Credits:		Semester Grade Point Average (SGPA):		
Total Credits:		Cumulative Grade Point Average (CGPA):		

8th Semester				
Subject Code	Subject Name	L-T-P	Credits	Grade
<b>NOT APPLICABLE</b>				
Semester Credits:		Semester Grade Point Average (SGPA):		
Total Credits:		Cumulative Grade Point Average (CGPA):		

REMARKS :	Performance	Grade	Grade Point	Performance	Grade	Grade Point	Performance	Grade	Grade Point
	Excellent	EX	10	Fair	C	7	Fail	F	2
	Very Good	A	9	Average	D	6	Debarred	X	0
	Good	B	8	Pass	P	5	Incomplete Assesment	I	-
				Satisfactory	S	-	Unsatisfactory	U	-

Date : 21 Dec 2023