

**CONSOLIDATED MARKS/GRADES MEMO****Bachelor of Technology - Electronics and Communication Engineering**

CMM No. : 211178866329

Year of Admission : 2018

Name : RUDRANGI ADITHYAN

Month &amp; Year of Final Exam : May, 2022

Hall Ticket No. : 18B14461

Class Awarded : First Class

S No	Subject Code	Subject Title	Letter Grade	Grade Points	Credits	S No	Subject Code	Subject Title	Letter Grade	Grade Points	Credits
<b>I Year - I Semester</b>						<b>I Year - II Semester</b>					
1	A4001	Linear Algebra and Ordinary Differential Equations	A	8	4	1	A4002	Advanced Calculus	B+	7	4
2	A4003	Semiconductor Physics	B	6	4	2	A4007	Engineering Chemistry	B+	7	4
3	A4201	Basic Electrical Engineering	B	6	4	3	A4501	Programming for Problem Solving	B+	7	4
4	A4301	Engineering Graphics and Computer Aided Drafting	A	8	1.5	4	A4009	Functional English	A	8	3
5	A4004	Semiconductor Physics Laboratory	A	8	1	5	A4302	Engineering Workshop	A+	9	1.5
6	A4202	Basic Electrical Engineering Laboratory	A	8	1.5	6	A4021	Social Innovation	O	10	1
7	A4022	Engineering Exploration	B+	7	1	7	A4008	Engineering Chemistry Laboratory	A	8	1
SGPA: 7						8	A4502	Programming For Problem Solving Laboratory	A+	9	1.5
						9	A4010	English Language Communication Skills Laboratory	B+	7	1
						SGPA: 7.62					
<b>II Year - I Semester</b>						<b>II Year - II Semester</b>					
1	A4401	Digital Logic Design	B+	7	4	1	A4017	Quantitative Aptitude - I	B+	7	1
2	A4402	Electronic Devices and Circuit Analysis	B	6	4	2	A4405	Analog Electronic Circuits	B	6	5
3	A4403	Signals and Systems	B	6	4	3	A4406	Analog Communications	B+	7	4
4	A4404	Random Variables and Stochastic Processes	B+	7	4	4	A4408	Electromagnetic Theory and Transmission Lines	B	6	4
5	A4019	Verbal Ability and Logical Reasoning	B	6	1	5	A4407	Computer Organization and Operating Systems	B+	7	4
6	A4011	Partial Differential Equations and Complex Variables	B+	7	4	6	A4025	Managerial Economics and Financial Analysis	B	6	3
7	A4013	Gender Sensitization	B	6		7	A4014	*Environmental Science	B	6	
SGPA: 6.57						SGPA: 6.43					
<b>III Year - I Semester</b>						<b>III Year - II Semester</b>					
1	A4409	Microprocessors and Microcontrollers	B+	7	4	1	A4413	CMOS VLSI Design	A	8	4
2	A4410	Digital Communications	B+	7	4	2	A4414	Linear Control Systems	A+	9	4
3	A4411	Digital Design through Verilog HDL	A	8	4	3	A4415	Digital Signal Processing	B+	7	5
4	A4412	Antennas and Wave Propagation	A	8	4	4	A4531	Fundamentals of JAVA	B	6	3
5	A4452	Design of ARM Based Systems	B+	7	3	5	A4457	Image Analysis and Visualization	A	8	3
6	A4018	Engineering Design Thinking	A	8	1	6	A4020	Product Realization	B+	7	1
7	A4441	Internship - I	B+	7	2	7	A4442	Mini Project	A+	9	2
8	A4015	*Essence of Indian Traditional Knowledge	A+	9		8	A4016	*Indian Constitution	B+	7	
SGPA: 7.41						SGPA: 7.73					
<b>IV Year - I Semester</b>						<b>IV Year - II Semester</b>					
1	A4418	Internet of Things	B+	7	4	1	A4026	Management Science	B	6	3
2	A4419	Cellular and Mobile Communications	B+	7	3	2	A4133	Disaster Management	A	8	3
3	A4460	Artificial Intelligence with Deep Learning	B+	7	3	3	A4466	Wireless Communications and Networks	B+	7	3
4	A4533	Fundamentals of DBMS	B	6	3	4	A4445	Project Work Phase - II	A+	9	8
5	A4443	Internship - II	O	10	2	SGPA: 7.94					
6	A4444	Project Work Phase - I	O	10	4						
SGPA: 7.79											

Medium of Instruction : ENGLISH

CGPA: 7.3

(See overleaf for rules concerned to award of class)

Date : 20 August, 2022



CONTROLLER OF EXAMINATIONS