



# BONAM VENKATA CHALAMAYYA ENGINEERING COLLEGE (AUTONOMOUS)

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)  
Odalarevu-533210, Andhra Pradesh, India.



S. NO. : 0001460

## CONSOLIDATED GRADE CARD

**B.Tech - CSE (ARTIFICIAL INTELLIGENCE and DATA SCIENCE)**

Hall Ticket No. : 20221A4560

Student Name : **Ungarala Madhu Pavan Kumar**

Year of Admission: 2020 - 2021

Month & Year of Final Exam: May 2024

Class Awarded: **First Class**

S.No	COURSE TITLE	GRADE	GRADE POINTS	CREDITS	S.No	COURSE TITLE	GRADE	GRADE POINTS	CREDITS					
										I SEMESTER		II SEMESTER		
<b>I SEMESTER</b>					<b>I YEAR</b>					<b>II SEMESTER</b>				
1	LINEAR ALGEBRA & DIFFERENTIAL EQUATIONS	B	7	3	1	INTEGRAL TRANSFORMS AND CALCULUS	C	6	3					
2	APPLIED CHEMISTRY	C	6	3	2	APPLIED PHYSICS	C	6	3					
3	COMPUTER ENGINEERING WORKSHOP LAB	O	10	3	3	ENGLISH	B	7	3					
4	PROGRAMMING FOR PROBLEM SOLVING-I	B	7	3	4	PROGRAMMING FOR PROBLEM SOLVING-II	C	6	3					
5	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	C	6	3	5	ENGINEERING DRAWING	D	5	3					
6	APPLIED CHEMISTRY LAB	S	9	1.5	6	ENGLISH COMMUNICATION SKILLS LAB	O	10	1.5					
7	PROGRAMMING FOR PROBLEM SOLVING-I LAB	O	10	1.5	7	PROGRAMMING FOR PROBLEM SOLVING-II LAB	O	10	1.5					
8	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB	A	8	1.5	8	APPLIED PHYSICS LAB	O	10	1.5					
9	INDUCTION TRAINING	SA	-	-	9	INDIAN CONSTITUTION	SA	-	-					

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<b>I SEMESTER</b>					<b>II SEMESTER</b>				
<b>I SEMESTER</b>					<b>II SEMESTER</b>				
1	PROBABILITY & STATISTICS	C	6	3	1	NUMERICAL METHODS AND COMPLEX VARIABLES	B	7	3
2	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	B	7	3	2	JAVA PROGRAMMING	B	7	3
3	ARTIFICIAL INTELLIGENCE	B	7	3	3	DATA SCIENCE	A	8	3
4	PYTHON PROGRAMMING	C	6	3	4	OPERATING SYSTEMS	B	7	3
5	DIGITAL LOGIC DESIGN	A	8	3	5	MATHEMATICAL FOUNDATION OF COMPUTER SCIENCE	B	7	3
6	ARTIFICIAL INTELLIGENCE LAB	S	9	1.5	6	JAVA PROGRAMMING LAB	O	10	1.5
7	PYTHON PROGRAMMING LAB	O	10	1.5	7	OPERATING SYSTEMS & UNIX LAB	S	9	1.5
8	R PROGRAMMING LAB	O	10	1.5	8	DATA SCIENCE LAB	O	10	1.5
9	EMPLOYABILITY SKILLS-JAVA SCRIPT/JSON	O	10	2	9	MONGO DATA BASE	S	9	2
10	ENVIRONMENTAL SCIENCE	SA	-	-					

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<b>I SEMESTER</b>					<b>II SEMESTER</b>				
<b>I SEMESTER</b>					<b>II SEMESTER</b>				
1	COMPUTER NETWORKS	D	5	3	1	COMPILER DESIGN	C	6	3
2	MACHINE LEARNING	A	8	3	2	DATA MINING AND DATA WAREHOUSING	B	7	3
3	DATA BASE MANAGEMENT SYSTEM	C	6	3	3	DEEP LEARNING	C	6	3
4	COMPUTER ORGANIZATION	B	7	3	4	DESIGN AND ANALYSIS ALGORITHMS	B	7	3
5	SOFTWARE ENGINEERING	A	8	3	5	DOT NET TECHNOLOGIES	S	9	3
6	DATA BASE MANAGEMENT SYSTEM LAB	S	9	1.5	6	COMPILER DESIGN LAB	O	10	1.5
7	MACHINE LEARNING LAB	B	7	1.5	7	DATA MINING LAB	O	10	1.5
8	CONTINUOUS INTEGRATION AND CONTINUOUS DELIVERY USING DEVOP	O	10	2	8	DEEP LEARNING WITH TENSOR FLOW LAB	O	10	1.5
9	FOREIGN LANGUAGE	SA	-	-	9	GAME DEVELOPMENT	O	10	2
10	SUMMER INTERNSHIP-I	S	9	1.5	10	UNIVERSAL HUMAN VALUES	SA	-	-

S.No	COURSE TITLE	GRADE	GRADE POINTS	CREDITS	S.No	COURSE TITLE	GRADE	GRADE POINTS	CREDITS
<b>I SEMESTER</b>					<b>II SEMESTER</b>				
<b>I SEMESTER</b>					<b>II SEMESTER</b>				
1	REINFORCEMENT LEARNING	C	6	3	1	PROJECT WORK, SEMINAR AND INTERNSHIP IN INDUSTRY	O	10	8
2	SOFTWARE TESTING METHODOLOGIES	C	6	3	2	COMMUNITY SERVICE PROJECT	O	10	4
3	DATA VISUALIZATION	B	7	3					
4	NATURE INSPIRED COMPUTING TECHNIQUES	B	7	3					
5	SECURE CODING TECHNIQUES	B	7	3					
6	MANAGEMENT SCIENCE	A	8	3					
7	ENGLISH FOR EMPLOYABILITY	A	8	2					
8	SUMMER INTERNSHIP-II	O	10	3					

Number of Credits Registered : 160

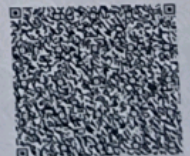
Cumulative Grade Point Average (CGPA) for the 160 credits : 7.73

Date of Declaration of Result : 07-06-2024

\* SA- Satisfactory

(See overleaf for Instructions)

(Medium of Instruction and Examinations in English)



Date :

26-07-2024



Verified by

**B. Sharma**  
Controller of Examinations