HYDERABAD INSTITUTE OF TECHNOLOGY & MANAGEMENT

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, HYDERABAD
Gowdavelly(V), Near Kompally, Medchal (MD), Medchal-Malkagiri (DT.) - 501401, Telangana, INDIA.

Memo No : **E5M 000208**   **CONSOLIDATED MEMO OF MARKS/GRADES AND CREDITS**

B.Tech COMPUTER SCIENCE AND ENGINEERING-IOT

Name : CHAIKAM RESHMITHA REDDY	Month & Year of Final Exam : MAY 2025
Hall Ticket No. : 21E51A6911	Class Awarded : FIRST CLASS
CMM No. : 2E505250330	Year of Admission : 2021 - 2022

I YEAR

I SEMESTER

S.No	COURSE TITLE	GRADE	GRADE Pt.	CREDITS
1	MATRIX ALGEBRA AND CALCULUS	B	6	4
2	ENGINEERING CHEMISTRY	A+	9	3
3	ENGINEERING GRAPHICS	B+	7	3
4	PROBLEM SOLVING USING C	B+	7	3
5	PROBLEM SOLVING USING C LANGAUGE-LAB	O	10	1.5
6	ENGINEERING PROTOTYPING LAB	A+	9	2
7	ENGINEERING CHEMISTRY LAB	A+	9	1.5
8	SOCIAL AND HEALTH CONSCIOUSNESS	O	10	0

II SEMESTER

S.No	COURSE TITLE	GRADE	GRADE Pt.	CREDITS
1	ADVANCED CALCULUS FOR ENGINEERS	B+	7	4
2	APPLIED PHYSICS	A+	9	3
3	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	A	8	3
4	ENGLISH	O	10	2
5	BUSINESS ECONOMICS AND FINANCIAL ANALYSIS	B	6	2
6	APPLIED PHYSICS LAB	O	10	1.5
7	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING-LAB	A	8	1.5
8	ENGLISH LANGUAGE COMMUNICATION SKILLS LAB	A+	9	1
9	UNIVERSAL HUMAN VALUES	C	5	0
10	ENGINEERING PROJECTS IN COMMUNITY SERVICES	Satisfactory		0

II YEAR

I SEMESTER

S.No	COURSE TITLE	GRADE	GRADE Pt.	CREDITS
1	ANALOG AND DIGITAL ELECTRONICS	A	8	3
2	ANALOG AND DIGITAL ELECTRONICS-LAB	A+	9	1.5
3	DATA STRUCTURES USING C	B+	7	4
4	DATA STRUCTURES USING C-LAB	A	8	1.5
5	ENGLISH FOR EMPLOYABILITY	A	8	1
6	ENGLISH FOR EMPLOYABILITY-LAB	O	10	1
7	ENVIRONMENTAL SCIENCE	B	6	0
8	EVALUATION OF INTERNSHIP-I	O	10	1
9	INTRODUCTION TO IOT	A	8	3
10	IOT LAB	A	8	1.5
11	MATHEMATICAL & STATISTICAL FOUNDATIONS	B		

II SEMESTER

S.No	COURSE TITLE	GRADE	GRADE Pt.	CREDITS
1	COMPUTER NETWORKS	B+	7	3
2	DATABASE MANAGEMENT SYSTEMS	A	8	3
3	DATABASE MANAGEMENT SYSTEMS-LAB	A+	9	1.5
4	DOING ENGINEERING-1	O	10	1.5
5	INTELLECTUAL PROPERTY RIGHTS	B+	7	0
6	OPERATING SYSTEMS	A	8	3
7	OPERATING SYSTEMS-LAB	O	10	1.5
8	PYTHON PROGRAMMING	B+	7	3
9	PYTHON PROGRAMMING-LAB	A+	9	1.5
10	SENSORS & DEVICES	A	8	3
11	SENSORS & DEVICES-LAB	O	10	1.5

III YEAR

I SEMESTER

S.No	COURSE TITLE	GRADE	GRADE Pt.	CREDITS
1	MICROCONTROLLER AND APPLICATIONS	A+		
2	DATA SECURITY	A	8	
3	COMPUTER ARCHITECTURE & ORGANIZATION	A+	8	
4	DATA VISUALISATION	A+	9	
5	DESIGN AND ANALYSIS OF ALGORITHMS	A	8	3
6	DESIGN AND ANALYSIS OF ALGORITHMS-LAB	O	10	1.5
7	MICROCONTROLLER AND APPLICATIONS-LAB	O	10	1
8	DOING ENGINEERING-2	A	8	1
9	EVALUATION OF INTERNSHIP-II	A+	9	1
10	ANALYTICAL REASONING	A	8	0

II SEMESTER

S.No	COURSE TITLE	GRADE	GRADE Pt.	CREDITS
1	VIRTUAL REALITY	A+	9	3
2	FUNDAMENTAL OF CLOUD COMPUTING	B+	7	3
3	EMBEDDED SYSTEMS	A+	9	4
4	IOT ARCHITECTURE AND ITS PROTOCOLS	A+	9	3
5	BLOCKCHAIN TECHNOLOGY	A	8	3
6	DATA MINING AND DATA ANALYTICS	A	8	3
7	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	O	10	1
8	IOT WITH CLOUD COMPUTING LAB	A+	9	1.5
9	EMBEDDED C LAB	O	10	1.5
10	VIRTUAL REALITY LAB	O	10	1.5
11	QUANTITATIVE APTITUDE	B+	7	0

IV YEAR

I SEMESTER

S.No	COURSE TITLE	GRADE	GRADE Pt.	CREDITS
1	FUNDAMENTALS OF ENGINEERING MANAGEMENT	A+	9	2
2	IOT USING RFID AND MICROCONTROLLER	A+	9	3
3	MACHINE LEARNING	A+	9	3
4	MOBILE APPLICATION DEVELOPMENT	A	8	3
5	NEURAL NETWORKS AND DEEP LEARNING	A	8	3
6	IOT SECURITY & APPLICATIONS - LAB	O	10	1
7	PROJECT STAGE-I	A+	9	3
8	DOING ENGINEERING-3 (MINI PROJ/INTERNSHIP)	A+	9	2
9	CONSTITUTION OF INDIA	C	5	0

II SEMESTER

S.No	COURSE TITLE	GRADE	GRADE Pt.	CREDITS
1	DATA SCIENCE IN IOT	B+	7	3
2	SOFTWARE DEFINED NETWORKS	B	6	3
3	FULL STACK WEB DEVELOPMENT	A+	9	3
4	PROJECT STAEG-II	O	10	7
5	FOREIGN LANGUAGES (GERMAN)	Satisfactory		0

Number of Credits Registered and secured are : **160**

Aggregate Marks/CGPA Secured : **8.33**

Date of issue : **04/09/2025**

(See overleaf for rules concerned to award of class)

O. P. Suresh.
Controller of Examinations