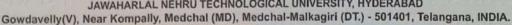# HYDERABAD INSTITUTE OF TECHNOLOGY & MANAGEMENT

(Autonomous)
Accrediated by NAAC A+
Approved by AICTE, Regcognized by UGC, Affiliated to
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**

Hall Ticket No. : **21E51A6911**

CMM No. : **2E505250330**

Month & Year of Final Exam : **MAY 2025**

Class Awarded : **FIRST CLASS**

Year of Admission : **2021 - 2022**

I YEAR

S.No.	COURSE TITLE (I SEMESTER)	GRADE	GRADE Pt.	CREDITS	S.No.	COURSE TITLE (II SEMESTER)	GRADE	GRADE Pt.	CREDITS
1	MATRIX ALGEBRA AND CALCULUS	B	6	4	1	ADVANCED CALCULUS FOR ENGINEERS	B+	7	4
2	ENGINEERING CHEMISTRY	A+	9	3	2	APPLIED PHYSICS	A+	9	3
3	ENGINEERING GRAPHICS	B+	7	3	3	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	A	8	3
4	PROBLEM SOLVING USING C	B+	7	3	4	ENGLISH	O	10	2
5	PROBLEM SOLVING USING C LANGAUGE-LAB	O	10	1.5	5	BUSINESS ECONOMICS AND FINANCIAL ANALYSIS	B	6	2
6	ENGINEERING PROTOTYPING LAB	A+	9	2	6	APPLIED PHYSICS LAB	O	10	1.5
7	ENGINEERING CHEMISTRY LAB	A+	9	1.5	7	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING-LAB	A	8	1.5
8	SOCIAL AND HEALTH CONSCIOUSNESS	O	10	0	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

S.No.	COURSE TITLE (I SEMESTER)	GRADE	GRADE Pt.	CREDITS	S.No.	COURSE TITLE (II SEMESTER)	GRADE	GRADE Pt.	CREDITS
1	ANALOG AND DIGITAL ELECTRONICS	A	8	3	1	COMPUTER NETWORKS	B+	7	3
2	ANALOG AND DIGITAL ELECTRONICS-LAB	A+	9	1.5	2	DATABASE MANAGEMENT SYSTEMS	A	8	3
3	DATA STRUCTURES USING C	B+	7	4	3	DATABASE MANAGEMENT SYSTEMS-LAB	A+	9	1.5
4	DATA STRUCTURES USING C-LAB	A	8	1.5	4	DOING ENGINEERING-1	O	10	1.5
5	ENGLISH FOR EMPLOYABILITY	A	8	1	5	INTELLECTUAL PROPERTY RIGHTS	B+	7	0
6	ENGLISH FOR EMPLOYABILITY-LAB	O	10	1	6	OPERATING SYSTEMS	A	8	3
7	ENVIRONMENTAL SCIENCE	B	6	0	7	OPERATING SYSTEMS-LAB	O	10	1.5
8	EVALUATION OF INTERNSHIP-I	O	10	1	8	PYTHON PROGRAMMING	B+	7	3
9	INTRODUCTION TO IOT	A	8	3	9	PYTHON PROGRAMMING-LAB	A+	9	1.5
10	IOT LAB	A	8	1.5	10	SENSORS & DEVICES	A	8	3
11	MATHEMATICAL & STATISTICAL FOUNDATIONS	B	6	4	11	SENSORS & DEVICES-LAB	O	10	1.5

III YEAR

S.No.	COURSE TITLE (I SEMESTER)	GRADE	GRADE Pt.	CREDITS	S.No.	COURSE TITLE (II SEMESTER)	GRADE	GRADE Pt.	CREDITS
1	MICROCONTROLLER AND APPLICATIONS	A+	9	3	1	VIRTUAL REALITY	A+	9	3
2	DATA SECURITY	A	8	3	2	FUNDAMENTAL OF CLOUD COMPUTING	B+	7	3
3	COMPUTER ARCHITECTURE & ORGANIZATION	A+	9	3	3	EMBEDDED SYSTEMS	A+	9	4
4	DATA VISUALISATION	A+	9	3	4	IOT ARCHITECTURE AND ITS PROTOCOLS	A+	9	3
5	DESIGN AND ANALYSIS OF ALGORITHMS	A	8	3	5	BLOCKCHAIN TECHNOLOGY	A	8	3
6	DESIGN AND ANALYSIS OF ALGORITHMS-LAB	O	10	1.5	6	DATA MINING AND DATA ANALYTICS	A	8	3
7	MICROCONTROLLER AND APPLICATIONS-LAB	O	10	1	7	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	O	10	1
8	DOING ENGINEERING-2	A	8	1	8	IOT WITH CLOUD COMPUTING LAB	A+	9	1.5
9	EVALUATION OF INTERNSHIP-II	A+	9	1	9	EMBEDDED C LAB	O	10	1.5
10	ANALYTICAL REASONING	A	8	0	10	VIRTUAL REALITY LAB	O	10	1.5
					11	QUANTITATIVE APTITUDE	B+	7	0

IV YEAR

S.No.	COURSE TITLE (I SEMESTER)	GRADE	GRADE Pt.	CREDITS	S.No.	COURSE TITLE (II SEMESTER)	GRADE	GRADE Pt.	CREDITS
1	FUNDAMENTALS OF ENGINEERING MANAGEMENT	A+	9	2	1	DATA SCIENCE IN IOT	B+	7	3
2	IOT USING RFID AND MICROCONTROLLER	A+	9	3	2	SOFTWARE DEFINED NETWORKS	B	6	3
3	MACHINE LEARNING	A+	9	3	3	FULL STACK WEB DEVELOPMENT	A+	9	3
4	MOBILE APPLICATION DEVELOPMENT	A	8	3	4	PROJECT STAEG-II	O	10	7
5	NEURAL NETWORKS AND DEEP LEARNING	A	8	3	5	FOREIGN LANGUAGES (GERMAN)	Satisfactory		0
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					

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)

Controller of Examinations