## INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

STATEMENT OF GRADES OBTAINED FOR THE 4 SEMESTER POST GRADUATE PROGRAMME LEADING TO THE DEGREE OF



# **MASTER OF TECHNOLOGY (M.Tech)**

Roll No: 21MA60R39 Name: MOHAMMED KASHIF MOHAMMED MOIZUDDIN Year of Admission: 2021 Year of Passing: 2023 **Department: MATHEMATICS** 

Specialisation: COMPUTER SCIENCE AND DATA PROCESSING

#### Semester 1

Subno	ıbno Name		CRD	GRD
CS60045	ARTIFICIAL INTELLIGENCE	3-0-0	3	C
CS61061	DATA ANALYTICS	3-1-0 4 C		
MA60001	IA60001 PROGRAMMING LANGUAGES 3-0-0		3	В
MA60003	SYSTEMS PROGRAMMING	3-0-0	3	В
MA61003	GRAPH THEORY AND ALGORITHMS	3-1-0	4 B	
MA69001	SEMINAR-I	0-0-3 2 C		
MA69003	PROGRAMMING LABORATORY	0-0-3	2	EX
MA69005	SYSTEMS PROGRAMMING LAB. 0-0-3 2 A		A	

**SGPA: 7.87 CGPA: 7.87** 

#### Semester 2

Subno	Name		CRD	GRD	
HS60080	INTERPERSONAL COMMUNICATION	2-0-3	4 <b>B</b>		
MA60002	DATA STRUCTURE AND ALGORITHM	3-1-0	4 <b>EX</b>		
MA60004	OPERATING SYSTEMS DESIGN	3-0-0	3	A	
MA61010	COMPUTER NETWORKS	3-1-0	4	4 <b>B</b>	
MA61018	FILE ORGANIZATION AND DATABASE SYSTEMS	3-1-0	4	A	
MA68101	COMPREHENSIVE VIVA-VOCE	0-0-0	3	A	
MA69002	SEMINAR-II	0-0-3	2	В	
MA69004	DATA STRUCTURE AND ALGORITHM LABORATORY	0-0-3	2	EX	
MA69006	OPERATING SYSTEMS DESIGN LABORATORY	0-0-3 2 <b>A</b>			

**SGPA: 8.86 CGPA: 8.41** 

## Semester 3

Subi	no	Name	L-T-P	CRD	GRD
MA67101 THESI		THESIS PART-I	0-0-0	20	EX

**SGPA: 10.00 CGPA: 8.86** 

## Semester 4

	Subno	GRD
MA67102	MA67102 THESIS PART-II	

**SGPA: 10.00 CGPA: 9.11** 

Total Credit required for Course Completion 88-94			
Total Credit Taken: 91	Total Credit Cleared: 91		

Date of Issue: 23 June 2023

Checked by Senior Executive (Academic):

Joint Registrar (Academic):



# GENERAL INFORMATION

1. Abbreviations used in the Grade Card stand for :

**LTP** = Lecture, Tutorial and Practical; figures shown under this column indicate weekly contact hours prescribed for the subject

**CRD** = Credits carried by the subject

**GRD** = Grade obtained by the students in the subjec

**GPA** = Grade Point Average

**SGPA** = Semester Grade Point Average

**CGPA** = Cumulative Grade Point Average

2. English is the medium of instruction at all levels.

3. The seven point letter grade system followed by the Institute in assessing student's performance in a subject is as follows:

Performance	Letter Grade	Grade Point Value Per Credit
Excellent	EX	10
Very Good	A	9
Good	В	8
Fair	C	7
Average	D	6
Pass	P	5
Fail	F	0

In addition, there exists two transitional symbols, I (Incomplete) and X (Debarred) to show the current status of a subject

- 4. No rank or class or division is awarded. A student is eligible for the degree of M.Tech. & M.C.P. on completion of a minimum of 88-94 credits, obtaining at least Grade P in each subject and a CGPA of at least 6.00 out of 10.00.
- 5. Duration of Course

Normal duration of the course is Four semesters. However, with the approval of the Senate a slow paced student may take more number of semesters to complete the course requirement.

- 6. The Institute does not award any Division and Percentage of marks to the students.
- 7. Notionally, the conversion formula from CGPA to percentage of marks is " $y = (20/7)*\{(4*x)-5\}$ ", where "x is CGPA" and "y = percentage of marks"