



# 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: 19ME62R15

Name: VISHAL KABI

Year of Admission : 2019

Department: MECHANICAL ENGINEERING

Year of Passing : 2021

Specialisation: THERMAL SCIENCE AND ENGINEERING

### Semester 1

Subno	Name	L-T-P	CRD	GRD
ME60011	FLUID MECHANICS	3-1-0	4	A
ME60017	CONDUCTION AND RADIATION HEAT TRANSFER	3-1-0	4	A
ME60073	COMPUTATIONAL METHODS IN THERMAL ENGG.	3-1-0	4	EX
ME60085	REFRIGERATION SYSTEMS	3-1-0	4	A
ME60307	THERMODYNAMICS	3-1-0	4	A
ME69007	EXPERIMENTAL METHODS IN THERMAL ENGG	0-0-3	2	A
ME69205	SEMINAR-I	0-0-3	2	B

SGPA: 9.08

CGPA: 9.08

### Semester 2

Subno	Name	L-T-P	CRD	GRD
ME60012	COMPUTATIONAL FLUID DYNAMICS	3-1-0	4	B
ME60014	CONVECTIVE HEAT AND MASS TRANSFER	3-1-0	4	EX
ME60096	AIR CONDITIONING AND VENTILATION	3-1-0	4	B
ME60098	GAS TURBINES AND JET PROPULSION	3-1-0	4	A
ME60232	THEORY OF COMBUSTION AND EMISSIONS	3-1-0	4	EX
ME68201	COMPREHENSIVE VIVA-VOCE	0-0-0	3	B
ME69006	CFD LAB	0-0-3	2	A
ME69008	DESIGN PROJECT	0-0-3	2	A
ME69206	SEMINAR-II	0-0-3	2	A

SGPA: 8.90

CGPA: 8.98

### Semester 3

Subno	Name	L-T-P	CRD	GRD
ME67201	THESIS PART - I	0-0-0	20	A

SGPA: 9.00

CGPA: 8.99

### Semester 4

Subno	Name	L-T-P	CRD	GRD
ME67202	THESIS PART-II	0-0-0	20	A

SGPA: 9.00

CGPA: 8.99

Total Credit required for Course Completion 88-94

Total Credit Taken: 93

Total Credit Cleared: 93

Date of Issue: 9 July 2021

Checked by Superintendent (Academic):

*[Signature]*

Joint Registrar (Academic):

*[Signature]*

## GENERAL INFORMATION

1. **Abbreviations used in the grade card are as follows:**

- LTP** = Lecture, Tutorial, Practical; figures shown under this column indicate weekly contact hours prescribed for the Subject
- CRD** = Credit carried by the Subject
- GRD** = Grade obtained by student in the Subject
- CGPA** = Cumulative Grade Point Average
- SGPA** = Semester Grade Point Average
- GPA** = 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	B	8
Fair	C	7
Average	D	6
Pass	P	5
Fail	F	0

4. **Highest possible CGPA in the system is 10.00. No formula is specified for converting letter grades or CGPA into percentage of marks.**

5. **A student is eligible for the degree of MASTER OF TECHNOLOGY (M.Tech) on completion of a minimum of 88-94 credits, obtaining atleast Grade P in each subject and a CGPA of atleast 6.00 out of 10.00.**

6. **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.**