

राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला
NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA



BACHELOR OF TECHNOLOGY

SEMESTER EXAMINATION

(EIGHT SEMESTERS DEGREE COURSE)

Grade Card



The following is the statement of grades obtained by **DEBAJIT DEBBARMA**
Bearing Registration No **201910631** in **MECHANICAL ENGINEERING**
at the BACHELOR OF TECHNOLOGY SIXTH SEMESTER EXAMINATION

Examination Held in : **May 2022**

Result Published on : **31,May,2022**

Code No	Subject	Credit	Grade
	THEORY		
UME06C01	DYNAMICS OF MACHINES	3	D
UME06C02	REFRIGERATION & AIR CONDITIONING	3	C
UME06C03	ADVANCED MANUFACTURING PROCESSES	3	C
UME06C04	I.C ENGINES	3	B
UME06C05	INDUSTRIAL ENGINEERING & MANAGEMENT	3	C
UME06C06	THERMAL POWER ENGINEERING	3	P
	SESSIONAL		
UME06P31	ME LAB – VIII (REFRIGERATION & AC LABORATORY)	1	A
UME06P32	ME LAB – VIII (THERMAL POWER LABORATORY)	1	C
UME06P33	ME LAB – IX (ADVANCED MANUFACTURING PROCESS LABORATORY)	1	A
UME06P34	ME LAB – IX (I.C ENGINES LABORATORY)	1	B
	PROJECT		
UME06P35	MINOR PROJECT – II	1	B
Semester Grade Point Average (SGPA) : 7.00			
Cumulative Grade Point Average (CGPA) : 7.42			
Percentage of Marks : 74.20%			

Prepared By

Compared By

Associate Dean (Exam)

Dean (AA)

Grading Systems

GRADE	GRADE POINT	DESCRIPTION OF PERFORMANCE	GRADE	GRADE POINT	DESCRIPTION OF PERFORMANCE
Ex	10	Excellent	F	0	Fail
A	9	Very Good	I	0	Incomplete Assessment/ Transitional
B	8	Good			
C	7	Fair	WH	0	Withheld
D	6	Average	FA	0	Failure due to shortage of attendance
P	5	Pass			

$$SGPA = \frac{\sum_{i=1}^n C_i G_i}{\sum_{i=1}^n C_i}$$

$$CGPA = \frac{\sum_{i=1}^n *C_i S_i}{\sum_{i=1}^n *C_i}$$

$$\% \text{ of marks} = (CGPA) \times 10$$

n is the number of Courses registered during the semester.

C_i is the number of Credits allotted to a particular course and

G_i is the grade points corresponding to the grade awarded for the course

S_i is the SGPA of the corresponding semesters

$*C_i$ is the total credit of the corresponding semesters