

राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला  
NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA



BACHELOR OF TECHNOLOGY **Third** 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 THIRD SEMESTER EXAMINATION**

Examination Held in : **December 2020**

Result Published on : **31, December, 2020**

Code No	Subject	Credit	Grade
	<b>THEORY</b>		
UME03B03	BASIC ENGINEERING THERMODYNAMICS	3	C
UME03B04	ENGINEERING MATERIALS	3	C
UME03B05	FLUID MECHANICS - I	3	C
UME03C12	MATHEMATICS - III	3	B
UME03C13	APPLIED ELECTRICAL & ELECTRONICS ENGINEERING	3	A
UME03B06	STRENGTH OF MATERIALS	3	C
	<b>SESSIONAL</b>		
UME03P14	M.E LAB - I (Applied Mechanics Laboratory)	1	B
UME03P15	M.E LAB - I (Strength of Materials Laboratory)	1	A
UME03P16	M.E LAB - II (Machine Drawing Laboratory)	1	A
UME03P17	M.E LAB - II (Material Science Laboratory)	1	C
UME03P19	APPLIED ELECTRICAL & ELECTRONICS LABORATORY	1	A
UME03P20	PROFESSIONAL ETHICS	1	A
<b>Semester Grade Point Average (SGPA) : 7.75</b> <b>Cumulative Grade Point Average (CGPA) : 7.06</b> <b>Percentage of Marks : 70.60%</b>			

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