

**राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला**  
**NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA**



**First**  
**BACHELOR OF TECHNOLOGY**  
**(EIGHT SEMESTERS DEGREE COURSE)**  
**Grade Card**



The following is the statement of grades obtained by **DEBASISH DEBBARMA**

Bearing Registration No **20167222**

at the **BACHELOR OF TECHNOLOGY FIRST SEMESTER EXAMINATION**

Examination Held in : **November, 2016**

Result Published on : **16, December, 2016**

Code No	Subject	Credit	Grade
<b>UHU11B01</b>	<b>LANGUAGE (PROFESSIONAL COMMUNICATION IN ENGLISH)</b>	<b>3</b>	<b>B</b>
<b>UCY11B02</b>	<b>ENGINEERING CHEMISTRY-I</b>	<b>3</b>	<b>C</b>
<b>UMA11B04</b>	<b>ENGINEERING MATHEMATICS-I</b>	<b>3</b>	<b>B</b>
<b>UPH11B03</b>	<b>ENGINEERING PHYSICS-I</b>	<b>3</b>	<b>C</b>
<b>UME11B05</b>	<b>ENGINEERING MECHANICS</b>	<b>4</b>	<b>D</b>
<b>UEE11B06</b>	<b>BASIC ELECTRICAL ENGINEERING</b>	<b>3</b>	<b>P</b>
<b>UCY11P01</b>	<b>ENGINEERING CHEMISTRY LABORATORY</b>	<b>2</b>	<b>B</b>
<b>UEE11P02</b>	<b>BASIC ELECTRICAL ENGINEERING LABORATORY</b>	<b>2</b>	<b>C</b>
<b>UME11P03</b>	<b>WORKSHOP PRACTICE</b>	<b>2</b>	<b>B</b>
<b>UAD11P04</b>	<b>NSS/NCC</b>	<b>0</b>	<b>B</b>
<b>Semester Grade Point Average (SGPA) : 7.00</b>			
<b>Cumulative Grade Point Average (CGPA) : 7.00</b>			

**Prepared By**

**Compared By**

**Associate Dean (Exam)**

**Dean (AA)**

**राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला**  
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**BACHELOR OF TECHNOLOGY      Second      SEMESTER EXAMINATION**  
**(EIGHT SEMESTERS DEGREE COURSE)**

**Grade Card**

The following is the statement of grades obtained by **DEBASISH DEBBARMA**

Bearing Registration No **20167222**

at the **BACHELOR OF TECHNOLOGY SECOND SEMESTER EXAMINATION**

Examination Held in : **April, 2017**

Result Published on : **16,May,2017**

Code No	Subject	Credit	Grade
1	<b>THEORY</b>	3	4
UCS21B07	<b>INTRODUCTION TO PROGRAMMING</b>	3	B
UCY21B02	<b>ENGINEERING CHEMISTRY-II</b>	2	B
UPH21B03	<b>ENGINEERING PHYSICS-II</b>	3	C
UMA21B04	<b>ENGINEERING MATHEMATICS-II</b>	3	C
UCE21B08	<b>DISASTER MANAGEMENT</b>	2	P
UEC21B09	<b>BASIC ELECTRONICS</b>	3	C
UPH21P02	<b>SESSIONAL</b>	2	A
UEC21P04	<b>ENGINEERING PHYSICS LABORATORY</b>	2	A
UME21P06	<b>BASIC ELECTRONICS LABORATORY</b>	2	B
UCS21P07	<b>COMPUTER PROGRAMMING LABORATORY</b>	2	A
<b>Semester Grade Point Average (SGPA) : 7.63</b>			
<b>Cumulative Grade Point Average (CGPA) : 7.31</b>			

  
**Prepared By**

  
**Compared By**

  
**Associate Dean (Exam)**

  
**Dean (AA)**

# राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

## NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA



Third

### BACHELOR OF TECHNOLOGY (EIGHT SEMESTERS DEGREE COURSE)

### Grade Card

### SEMESTER EXAMINATION

The following is the statement of grades obtained by **DEBASISH DEBBARMA**

Bearing Registration No **20167222** in **MECHANICAL ENGINEERING**

at the **BACHELOR OF TECHNOLOGY THIRD SEMESTER EXAMINATION**

Examination Held in : **November, 2017**

Result Published on : **15,December,2017**

Code No.	Subject	Credit	Grade
<b>UME03B03</b>	<b>BASIC ENGINEERING THERMODYNAMICS</b>	<b>3</b>	<b>B</b>
<b>UME03B04</b>	<b>ENGINEERING MATERIALS</b>	<b>3</b>	<b>A</b>
<b>UME03B05</b>	<b>FLUID MECHANICS</b>	<b>3</b>	<b>C</b>
<b>UME03C12</b>	<b>MATHEMATICS - III</b>	<b>3</b>	<b>B</b>
<b>UME03C13</b>	<b>APPLIED ELECTRICAL &amp; ELECTRONICS ENGINEERING</b>	<b>3</b>	<b>C</b>
<b>UME03P11</b>	<b>WORKSHOP PRACTICE - III</b>	<b>3</b>	<b>A</b>
<b>UME03P12</b>	<b>M.E LAB</b>	<b>2</b>	<b>B</b>
<b>UME03P13</b>	<b>APPLIED ELECTRICAL &amp; ELECTRONICS LAB</b>	<b>2</b>	<b>A</b>
<b>Semester Grade Point Average (SGPA) : 8.09</b>			
<b>Cumulative Grade Point Average (CGPA) : 7.55</b>			

Prepared By

Compared By

Associate Dean (Exam)

Dean (AA)

**राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला**  
**NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA**



Fourth

**BACHELOR OF TECHNOLOGY**  
**(EIGHT SEMESTERS DEGREE COURSE)**  
**Grade Card**



The following is the statement of grades obtained by **DEBASISH DEBBARMA**

Bearing Registration No **20167222** in **MECHANICAL ENGINEERING**

at the **BACHELOR OF TECHNOLOGY FOURTH SEMESTER EXAMINATION**

Examination Held in : **April, 2018**

Result Published on : **18,May,2018**

Code No	Subject	Credit	Grade
1	<b>THEORY</b>	3	4
UME04B06	<b>APPLIED THERMODYNAMICS</b>	3	C
UME04B07	<b>STRENGTH OF MATERIALS</b>	3	B
UME04B08	<b>FLUID MECHANICS-II</b>	3	B
UME04B09	<b>CASTING AND WELDING TECHNOLOGY</b>	3	B
UME04B10	<b>NUMERICAL ANALYSIS AND COMPUTER PROGRAMMING</b>	3	EX
UME04P14	<b>STRENGTH OF MATERIALS LAB</b>	2	A
UME04P15	<b>METAL FORMING LAB</b>	2	A
UME04P16	<b>FLUID MECHANICS AND FLUID MACHINES LAB</b>	2	B
UME04P17	<b>NACP SESSIONAL</b>	2	B
<b>Semester Grade Point Average (SGPA) : 8.30</b>			
<b>Cumulative Grade Point Average (CGPA) : 7.73</b>			

Prepared By

Compared By

Associate Dean (Exam)

Dean (AA)

Prepared by

Compared by

Controller of Examinations

Dean (AA)

**राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला**  
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Fifth



**BACHELOR OF TECHNOLOGY**  
**(EIGHT SEMESTERS DEGREE COURSE)**

**Grade Card**

The following is the statement of grades obtained by **DEBASISH DEBBARMA**

Bearing Registration No **20167222** in **MECHANICAL ENGINEERING**

at the **BACHELOR OF TECHNOLOGY FIFTH SEMESTER EXAMINATION**

Examination Held in : **November, 2018**

Result Published on : **19, December, 2018**

Code No	Subject	Credit	Grade
UME05B11	<b>REFRIGERATION AND AIR CONDITIONING</b>	3	4
UME05B12	<b>DESIGN OF MACHINE ELEMENTS-I</b>	3	B
UME05B13	<b>THEORY OF MACHINES-I</b>	3	D
UME05B14	<b>I.C. ENGINES</b>	3	C
UME05B15	<b>MACHINING AND MACHINE TOOLS</b>	3	B
UME05E01	<b>ELECTIVE - I (THEORY OF ELASTICITY &amp; PLASTICITY)</b>	3	A
UME05P19	<b>SESSIONAL</b>	2	A
UME05P20	<b>MACHINING AND METROLOGY LAB</b>	2	A
UME05P21	<b>I.C. ENGINES LAB</b>	2	A
UME05P22	<b>DESIGN OF MACHINE ELEMENTS-I (SESSIONAL)</b>	2	B
	<b>REFRIGERATION AND AIR CONDITIONING LAB</b>	2	EX
<b>Semester Grade Point Average (SGPA) : 7.96</b>			
<b>Cumulative Grade Point Average (CGPA) : 7.78</b>			

Prepared By

Compared By

Associate Dean (Exam)

Dean (AA)

**राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला**  
**NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA**



Sixth

**BACHELOR OF TECHNOLOGY**

**(EIGHT SEMESTERS DEGREE COURSE)**

**Grade Card**

**SEMESTER EXAMINATION**

The following is the statement of grades obtained by **DEBASISH DEBBARMA**

Bearing Registration No **20167222** in **MECHANICAL ENGINEERING**

at the **BACHELOR OF TECHNOLOGY SIXTH SEMESTER EXAMINATION**

Examination Held in : **April, 2019**

Result Published on : **17, May, 2019**

Code No	Subject	Credit	Grade
UME06B17	<b>DESIGN OF MACHINE ELEMENT-II</b>	3	<b>B</b>
UME06B18	<b>VIBRATIONS &amp; CONTROL</b>	3	<b>C</b>
UME06B19	<b>HEAT &amp; MASS TRANSFER</b>	3	<b>B</b>
UME06B20	<b>ENGINEERING MANAGEMENT</b>	3	<b>C</b>
UME06B21	<b>INSTRUMENTATION &amp; MEASUREMENT</b>	3	<b>EX</b>
UME06E01	<b>ELECTIVE-II (Experimental Stress Analysis)</b>	3	<b>B</b>
UME06P23	<b>HEAT &amp; MASS TRANSFER LAB</b>	2	<b>EX</b>
UME06P24	<b>DESIGN OF MACHINE ELEMENT-II SESSIONAL</b>	2	<b>C</b>
UME06P25	<b>MEASUREMENT LAB</b>	2	<b>A</b>
<b>SESSIONAL</b>			
<b>Semester Grade Point Average (SGPA) : 8.17</b>			
<b>Cumulative Grade Point Average (CGPA) : 7.85</b>			

*Signature*  
**Prepared By**



*Signature*  
**Compared By**



*Signature*  
**Associate Dean (Exam)**



*Signature*  
**Dean (AA)**



# राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

## NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA



### BACHELOR OF TECHNOLOGY      Seventh      SEMESTER EXAMINATION (EIGHT SEMESTERS DEGREE COURSE) Grade Card



The following is the statement of grades obtained by **DEBASISH DEBBARMA**

Bearing Registration No **20167222** in **MECHANICAL ENGINEERING**

at the **BACHELOR OF TECHNOLOGY SEVENTH SEMESTER EXAMINATION**

Examination Held in : **November, 2019**

Result Published on : **17, December, 2019**

Code No.	Subject	Credit	Grade
<b>UME07B23</b>	<b>THEORY</b> <b>THEMAL POWER ENGINEERING</b>	<b>3</b>	<b>C</b>
<b>UME07B24</b>	<b>THEORY OF MACHINE-II</b>	<b>3</b>	<b>EX</b>
<b>UME07B25</b>	<b>NON TRADITIONAL MANUFACTURING</b>	<b>3</b>	<b>B</b>
<b>UME07E01</b>	<b>ELECTIVE - III (INDUSTRIAL ROBOTICS &amp; ARTIFICIAL ENGINEERING))</b>	<b>3</b>	<b>A</b>
<b>UME07E02</b>	<b>ELECTIVE - IV (PRODUCT DESIGN FOR MANUFACTURABILITY ASSEMBLY)</b>	<b>3</b>	<b>A</b>
<b>UME07P26</b>	<b>THEMAL POWER LAB</b>	<b>2</b>	<b>B</b>
<b>UME07P27</b>	<b>MECHANICAL VIBRATION LAB</b>	<b>2</b>	<b>B</b>
<b>UME07P28</b>	<b>PROJECT (PART-I)</b>	<b>10</b>	<b>A</b>
<b>UME07P29</b>	<b>SEMINAR-I</b>	<b>2</b>	<b>A</b>
<b>SESSIONAL</b>			
<b>Semester Grade Point Average (SGPA) : 8.68</b>			
<b>Cumulative Grade Point Average (CGPA) : 7.99</b>			

Prepared By



Compared By

Associate Dean (Exam)

Dean (AA)

# राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

## NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA



### BACHELOR OF TECHNOLOGY (EIGHT SEMESTERS DEGREE COURSE)

### Grade Card

Eighth

### SEMESTER EXAMINATION

A03005

The following is the statement of grades obtained by **DEBASISH DEBBARMA**

Bearing Registration No **20167222** in **MECHANICAL ENGINEERING**

at the **BACHELOR OF TECHNOLOGY EIGHT SEMESTER EXAMINATION**

Examination Held in : **May 2020**

Result Published on : **10,July,2020**

Code No	Subject	Credit	Grade
<b>UME08B26</b>	<b>COMPRESSIBLE FLOW &amp; JET PROPULSION</b>	<b>3</b>	<b>A</b>
<b>UME08B27</b>	<b>ADVANCED MACHINE DESIGN</b>	<b>3</b>	<b>B</b>
<b>UME08B28</b>	<b>BEHAVIORAL SCIENCE &amp; MANAGEMENT</b>	<b>3</b>	<b>A</b>
<b>UME08E01</b>	<b>ELECTIVE-V (Product Design &amp; Process Planning)</b>	<b>3</b>	<b>A</b>
<b>UME08E02</b>	<b>ELECTIVE-VI (Non Destructive Testing)</b>	<b>3</b>	<b>A</b>
<b>THEORY</b>			
<b>UME08P30</b>	<b>PROJECT (PART-II)</b>	<b>10</b>	<b>A</b>
<b>UME08P31</b>	<b>COMPREHENSIVE VIVA VOCE</b>	<b>2</b>	<b>A</b>
<b>UME08P32</b>	<b>SEMINAR-II</b>	<b>2</b>	<b>A</b>
<b>SESSIONAL</b>			
<b>Semester Grade Point Average (SGPA) : 8.90</b>			
<b>Cumulative Grade Point Average (CGPA) : 8.12</b>			

Prepared By

Compared By

M. Majumder  
Associate Dean (Exam)

Dean (AA)

Serial No: 20207210



Enrollment No:  
16UME012



राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA

upon the recommendation of the senate hereby confers the degree of  
BACHELOR OF TECHNOLOGY in **Mechanical Engineering**



who has successfully completed the requirements prescribed under the regulations, in **July, 2020**  
for the award of this degree and was placed in **First Class**.

Given this day, the 17<sup>th</sup> of November, 2020, under the seal of the Institute at Agartala in the Republic of India.

*Signature*  
Director & Chairman  
Senate

*Signature*  
Registrar  
NIT Agartala