

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly known as West Bengal University of Technology)



GRADE CARD

For the FIRST YEAR B.Tech. (ME) FIRST SEMESTER EXAMINATION OF 2017 - 2018

Name **Rahul Biswas**

Roll No. **10200717045**

Registration No. **171020110194 of 2017-2018**

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
HU101	ENGLISH LANGUAGE & TECHNICAL COMMUNICATION	A	8	2.0	16.0
PH101	PHYSICS-I	C	6	4.0	24.0
M101	MATHEMATICS-I	C	6	4.0	24.0
ME101	ENGINEERING MECHANICS	C	6	4.0	24.0
ES101	BASIC ELECTRICAL & ELECTRONIC ENGINEERING-I	D	5	4.0	20.0
PH191	PHYSICS-I	B	7	2.0	14.0
ES191	BASIC ELECTRICAL & ELECTRONIC ENGINEERING-I	E	9	2.0	18.0
ME192	WORKSHOP PRACTICE	O	10	3.0	30.0
HU181	LANGUAGE LABORATORY	E	9	1.0	9.0
XC181	EXTRA CURRICULAR ACTIVITIES (NSS/NCC/NSO ETC.)	O	10	1.0	10.0
			Total	27.0	189.0

SGPA **ODD (1ST) SEMESTER : 7.00**

DGPA

SGPA

YGPA

Result

College / Institution **KALYANI GOVERNMENT ENGINEERING COLLEGE (102)**

Kolkata, The

3RD FEBRUARY, 2018

Kaishu Ali
Controller of Examinations (OSD)

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly known as West Bengal University of Technology)



GRADE CARD

For the FIRST YEAR B.TECH. (ME) SECOND SEMESTER EXAMINATION OF 2017-2018

Name RAHUL BISWAS

Roll No. 10200717045

Registration No. 171020110194 OF 2017-2018

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
CS201	BASIC COMPUTATION & PRINCIPLES OF COMPUTER PROGRAM	A	8	4.0	32.0
CH201	CHEMISTRY-I	A	8	4.0	32.0
M201	MATHEMATICS-II	B	7	4.0	28.0
ME201	ENGINEERING THERMODYNAMICS & FLUID MECHANICS	E	9	4.0	36.0
ES201	BASIC ELECTRICAL & ELECTRONIC ENGINEERING - II	C	6	4.0	24.0
CS291	BASIC COMPUTATION & PRINCIPLES OF COMPUTER PROGRAM	O	10	2.0	20.0
CH291	CHEMISTRY-I	B	7	2.0	14.0
ES291	BASIC ELECTRICAL & ELECTRONIC ENGINEERING-II	A	8	2.0	16.0
ME291	BASIC ENGG DRAWING & COMPUTER GRAPHICS	O	10	3.0	30.0
Total				29.0	232.0

SGPA	ODD (1st) SEMESTER 7.00	DGPA
SGPA	EVEN (2nd) SEMESTER 8.00	
YGPA	7.52	
Result	P	
College / Institution KALYANI GOVERNMENT ENGINEERING COLLEGE (102)		
MAR	MANDATORY ADDITIONAL REQUIREMENT	20.0
Kolkata, The	31ST OCTOBER 2018	<div>Handwritten Signature</div> <div>Controller of Examinations (OSD)</div>

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly known as West Bengal University of Technology)



GRADE CARD

For the SECOND YEAR B.TECH. (ME) FIRST SEMESTER EXAMINATION OF 2018-2019

Name RAHUL BISWAS

Roll No. 10200717045

Registration No. 171020110194 OF 2017-2018

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
HU301	VALUES & ETHICS IN PROFESSION	A	8	3.0	24.0
PH301	PHYSICS-II	C	6	4.0	24.0
CH301	BASIC ENVIRONMENTAL ENGINEERING & ELEMENTARY BIOLOGY	A	8	3.0	24.0
ME301	APPLIED THERMODYNAMICS	D	5	4.0	20.0
ME302	STRENGTH OF MATERIALS	C	6	3.0	18.0
ME303	ENGINEERING MATERIALS	E	9	3.0	27.0
HU381	TECHNICAL REPORT WRITING & LANGUAGE LAB PRACTICE	O	10	2.0	20.0
PH391	PHYSICS LAB.-2	C	6	2.0	12.0
ME391	MACHINE DRAWING-I	E	9	2.0	18.0
ME392	WORKSHOP PRACTICE-II	E	9	2.0	18.0
ME393	APPLIED MECHANICS LAB.	E	9	2.0	18.0
			Total	30.0	223.0

SGPA ODD (3rd) SEMESTER 7.43

DGPA

SGPA

YGPA

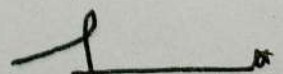
Result

College / Institution KALYANI GOVERNMENT ENGINEERING COLLEGE (102)

MAR MANDATORY ADDITIONAL REQUIREMENT

0.0

Kolkata, The 15TH JUNE 2019


Controller of Examinations

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

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MAULANA ABUL KALAM AZAD
UNIVERSITY OF TECHNOLOGY,
WEST BENGAL

GRADE CARD

SECOND YEAR SECOND SEMESTER EXAMINATION OF 2019-20

Name : RAHUL BISWAS

Registration No.: 171020110194 OF 2017-2018

Roll No. :10200717045

Program: BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING

College /Institution :KALYANI GOVERNMENT ENGINEERING COLLEGE-102

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
MCS401	NUMERICAL METHODS	A	8	2.0	16
M402	MATHEMATICS -3	B	7	4.0	28
ME401	FLUID MECHANICS & HYDRAULIC MACHINES	B	7	4.0	28
ME402	MECHANISMS	A	8	3.0	24
ME403	PRIMARY MANUFACTURING PROCESSES	E	9	4.0	36
MCS491	NUMERICAL METHODS LAB	O	10	1.0	10
ME491	FLUID MECHANICS & HYDRAULICS LAB	E	9	2.0	18
ME492	MANUFACTURING TECHNOLOGY LAB	E	9	2.0	18
ME493	MATERIAL TESTING LAB	E	9	2.0	18
ME494	MACHINE DRAWING -II	O	10	2.0	20
			Total	26.0	216

SGPA : ODD (3rd) SEMESTER 7.43

SGPA : EVEN (4th) SEMESTER 8.31

YGPA : 7.84

Semester Result : P

Kolkata, The 15th June,2021

Controller of Examinations

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly known as West Bengal University of Technology)

MAULANA ABUL KALAM AZAD
UNIVERSITY OF TECHNOLOGY,
WEST BENGAL

GRADE CARD

For the THIRD YEAR B.TECH. (ME) FIRST SEMESTER EXAMINATION OF 2019-2020					
Name RAHUL BISWAS			Roll No. 10200717045		
Registration No. 171020110194 OF 2017-2018					
College /Institution : KALYANI GOVERNMENT ENGINEERING COLLEGE (102)					
Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
HU511	PRINCIPLES & PRACTICES OF MANAGEMENT	A	8	2.0	16.0
ME501	DYNAMICS OF MACHINES	A	8	3.0	24.0
ME502	HEAT TRANSFER	A	8	4.0	32.0
ME503	DESIGN OF MACHINE ELEMENTS	A	8	4.0	32.0
ME504	METROLOGY & MEASUREMENT	E	9	3.0	27.0
ME505B	APPLIED FLUID MACHANICS	E	9	3.0	27.0
ME581	SEMINAR I	O	10	2.0	20.0
ME592	APPLIED THERMODYNAMICS & HEAT TRANSFER LAB	E	9	2.0	18.0
ME593	DESIGN PRACTICE - I	O	10	2.0	20.0
ME594	METROLOGY & MEASUREMENT LAB	O	10	1.0	10.0
ME595B	APPLIED FLUID MECHANICS LAB I	O	10	2.0	20.0
			Total	28.0	246.0
SGPA : ODD (5th) SEMESTER 8.79					
Semester Result : P					
Kolkata, The		03RD SEPTEMBER 2020		Controller of Examinations	

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly known as West Bengal University of Technology)



GRADE CARD

For the : THIRD YEAR SECOND SEMESTER B.TECH. (ME) EXAMINATION OF 2019-20

Name : Rahul Biswas

Roll No. : 10200717045

Registration No. : 171020110194 OF 2017-2018

College /Institution : 102-KALYANI GOVERNMENT ENGINEERING COLLEGE

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
HU611	PRODUCTION & OPERATIONS MANAGEMENT	E	9	2.0	18
ME601	IC ENGINES AND GAS TURBINES	O	10	3.0	30
ME602	MACHINING PRINCIPLES & MACHINE TOOLS	O	10	3.0	30
ME603	MACHINE DESIGN	O	10	3.0	30
ME604B	MECHATRONICS	O	10	3.0	30
ME605B	FINITE ELEMENT METHOD	O	10	3.0	30
ME691	MACHINING & MACHINE TOOLS LAB	O	10	2.0	20
ME692	IC ENGINE LAB	O	10	2.0	20
ME693	DESIGN PRACTICE-II	O	10	2.0	20
ME694	DYNAMICS OF MACHINES LAB	O	10	2.0	20
ME695B	MECHATRONICS LAB	E	9	2.0	18
			Total	27.0	266.0

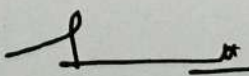
SGPA : ODD (5th) SEMESTER 8.79

SGPA : EVEN (6th) SEMESTER 9.85

YGPA : 9.31

Semester Result : P

Kolkata, The 20th October, 2020


 Controller of Examinations

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly known as West Bengal University of Technology)



GRADE CARD

FOURTH YEAR FIRST SEMESTER EXAMINATION OF 2020-21

Name : RAHUL BISWAS
Registration No.: 171020110194 OF 2017-2018
Roll No. :10200717045
Program: BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING
College /Institution :KALYANI GOVERNMENT ENGINEERING COLLEGE-102

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
ME701	POWER PLANT ENGINEERING	O	10	4.0	40
ME702	ADVANCED MANUFACTURING TECHNOLOGY	O	10	4.0	40
ME703B	RENEWABLE ENERGY SYSTEMS	O	10	3.0	30
ME704C	COMPUTATIONAL METHODS IN ENGINEERING	O	10	3.0	30
ME705C	OPERATIONS RESEARCH	O	10	3.0	30
ME791	ADVANCED MANUFACTURING LAB	O	10	2.0	20
ME781	PROJECT : PART 1	O	10	2.0	20
ME782	VIVA VOCE ON VACATIONAL TRAINING	O	10	2.0	20
ME783	GROUP DISCUSSION	E	9	2.0	18
			Total	25.0	248

SGPA : ODD (7th) SEMESTER 9.92
Semester Result : P
Kolkata, The
15th April,2021
Controller of Examinations

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly known as West Bengal University of Technology)



GRADE CARD

FOURTH YEAR SECOND SEMESTER EXAMINATION OF 2020-21

Name : RAHUL BISWAS

Registration No.: 171020110194 OF 2017-2018

Roll No. : 10200717045

Program: BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING

College /Institution : KALYANI GOVERNMENT ENGINEERING COLLEGE-102

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
ME801HU	ECONOMICS FOR ENGINEERS	O	10	3.0	30
ME802C	ENERGY CONSERVATION & MANAGEMENT	E	9	3.0	27
ME803A	SAFETY & OCCUPATIONAL HEALTH	O	10	3.0	30
ME881	DESIGN OF A MECHANICAL SYSTEM	O	10	4.0	40
ME882	PROJECT : PART II	O	10	6.0	60
ME883	COMPREHENSIVE VIVA	E	9	2.0	18
			Total	21.0	205

SGPA : ODD (7th) SEMESTER 9.92

DGPA

SGPA : EVEN (8th) SEMESTER 9.76

YGPA : 9.85

8.82

Semester Result : P

MANDATORY ADDITIONAL
REQUIREMENT(MAR)MINIMUM SCORE
REQUIRED :

75

OBTAINED
SCORE :

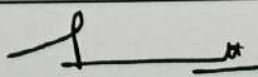
156

STATUS:

QUALIFIED

Kolkata, The

22nd July, 2021


 Controller of Examinations



MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL
(Formerly West Bengal University of Technology)

Certified that

Rahul Biswas

bearing Regn. No.: 171020110194 of 2017-2018

*having fulfilled all the requirements has been admitted to
the Degree of*

Bachelor of Technology

in

Mechanical Engineering

*of this University and that the degree was conferred on him / her
with all the rights and privileges thereto. In witness whereof the
Signature of the Vice - Chancellor of Maulana Abul Kalam
Azad University of Technology, West Bengal is hereunto affixed.*

College/Institution : KALYANI GOVERNMENT ENGINEERING COLLEGE

DGPA: 8.82

(Degree Grade Point Average)



10200717045

Year of Passing: 2021

Dated: 22nd July 2021



Saikat Maitra
Vice- Chancellor