

S.No.

C 123277



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



SEMESTER EXAMINATION GRADE CARD

DEGREE: B.Tech**PROGRAMME: Mechanical Engineering**

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305
Date of Birth:	01-Feb-1999	Month & Year of Examination:	Dec.2017
Gender:	Male	Date of Publication:	24-Jan-2018
Medium of Instruction:	English	Semester Number:	1
		Regulations:	VTUR15

Course Code	Course Title	Credits	Grade Points	Letter Grade				
Foundation								
1150CE101	Basic Civil Engineering	2	8	B				
1150EN201	Technical English	3	7	C				
1150GE205	Introduction to Engineering	3	10	S				
1150MA202	Engineering Mathematics - I	4	7	C				
1150ME101	Basic Mechanical Engineering	2	9	A				
1150ME202	Engineering Graphics	4	10	S				
1150PH101	Engineering Physics	3	9	A				
1150PH302	Engineering Physics Laboratory	1	8	B				
* End of the Statement *								
ALSO REFER TO GRADE CARDS Nil								
								
	I	II	III	IV	V	VI	VII	VIII

Credits Registered in this Semester	22
Credits Earned in this Semester	22
Cumulative Credits Earned	22
Cumulative Grade Point Average (CGPA)	8.55

400 Feet Outer Ring Road, Avadi, Chennai - 600 062, Tamil Nadu, India

Chennai

Date: 21-Feb-2020

This Grade Card bears no correction



CONTROLLER OF EXAMINATIONS

S.No.

C135884



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



SEMESTER EXAMINATION GRADE CARD

DEGREE: B.Tech.**PROGRAMME Mechanical Engineering**

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305
Date of Birth:	01-Feb-1999	Month & Year of Examination:	Apr.2018
Gender:	Male	Date of Publication:	10-Jul-2018
Medium of Instruction:	English	Semester Number:	2
		Regulations:	VTUR15

Course Code	Course Title	Credits	Grade Points	Letter Grade
Foundation				
1150CH101	Engineering Chemistry	3	8	B
1150CH302	Engineering Chemistry Laboratory	1	8	B
1150CS201	Problem Solving using C	3	6	D
1150EC101	Basic Electronics Engineering	2	8	B
1150EE101	Basic Electrical Engineering	2	7	C
1150EE302	Basic Electrical and Electronics Engineering Laboratory	1	10	S
1150EN102	Technical Communication	3	8	B
1150GE101	Biology for Engineers	2	9	A
1150MA103	Engineering Mathematics - II	4	7	C
1150ME103	Engineering Materials	2	9	A

* End of the Statement *

ALSO REFER TO GRADE CARDS C123277



	I	II	III	IV	V	VI	VII	VIII
Credits Registered in this Semester	22	23						
Credits Earned in this Semester	22	23						
Cumulative Credits Earned	45							
Cumulative Grade Point Average (CGPA)	8.13							

No.42, Avadi-Vel Tech Road, Avadi, Chennai - 600062, Tamil Nadu, India

Chennai

Date: 31-Dec-2020

This Grade Card bears no correction



CONTROLLER OF EXAMINATIONS

S.No.

C136226



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



SEMESTER EXAMINATION GRADE CARD

DEGREE: B.Tech.**PROGRAMME****Mechanical Engineering**

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305						
Date of Birth:	01-Feb-1999	Month & Year of Examination:	Nov.2018						
Gender:	Male	Date of Publication:	02-Jan-2019						
Medium of Instruction:	English	Semester Number:	3						
		Regulations:	VTUR15						
Course Code	Course Title		Credits	Grade Points	Letter Grade				
Institute Elective 1154EE124	Electrical Safety and Safety Management * End of the Statement *		3	6	D				
ALSO REFER TO GRADE CARDS C123277, C135884									
	I	II	III	IV	V	VI	VII	VIII	
Credits Registered in this Semester	22	23	3						
Credits Earned in this Semester	22	23	3						
Cumulative Credits Earned	48								
Cumulative Grade Point Average (CGPA)	8								

Val Tech Rajarajeshwari Dr.Saigumbala R & D Institute of Science and Technology

1991

1600



No.42, Avadi-Vel Tech Road, Avadi, Chennai - 600062, Tamil Nadu, India

Chennai

Date: 31-Dec-2020

This Grade Card bears no correction


CONTROLLER OF EXAMINATIONS

S.No.
C135544



Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 8 of UGC Act, 1956)



**SEMESTER EXAMINATION
GRADE CARD**

DEGREE: B.Tech. PROGRAMME Mechanical Engineering

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305
Date of Birth:	01-Feb-1999	Month & Year of Examination:	May.2019
Gender:	Male	Date of Publication:	25-Jun-2019
Medium of Instruction:	English	Semester Number:	4
		Regulations:	VTUR15

Course Code	Course Title	Credits	Grade Points	Letter Grade
Foundation				
1150MA201	Applied Statistics	3	8	B
Programme Core				
1151ME101	Engineering Mechanics	3	8	B
1151ME102	Engineering Thermodynamics	3	8	B
1151ME103	Fluid Mechanics and Machinery	3	8	B
1151ME104	Manufacturing Technology	3	8	B
1151ME117	Engineering Materials and Metallurgy	3	10	S
1151ME301	Fluid Mechanics and Machinery Laboratory	1	9	A
1151ME302	Manufacturing Technology Laboratory	1	9	A
Allied Elective				
1153AU109	Fuel Conservation and Alternate Fuels	3	7	C
Institute Elective				
1154MM302	Video Editing	4	9	A
Independent Learning				
1156ME501	Seminar - I	1	9	A

*** End of the Statement ***

ALSO REFER TO GRADE CARDS C123277, C135884, C136226

	I	II	III	IV	V	VI	VII	VIII
Credits Registered in this Semester	22	23	3	28				
Credits Earned in this Semester	22	23	3	28				
Cumulative Credits Earned	76							
Cumulative Grade Point Average (CGPA)	8.13							



No.42, Avadi-Vel Tech Road, Avadi, Chennai - 600062, Tamil Nadu, India

Chennai

Date: 04-Jan-2021

This Grade Card bears no correction



Signature
CONTROLLER OF EXAMINATIONS

S.No.
C137189



Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



**SEMESTER EXAMINATION
GRADE CARD**

DEGREE: B.Tech. PROGRAMME Mechanical Engineering

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305
Date of Birth:	01-Feb-1999	Month & Year of Examination:	Nov.2019
Gender:	Male	Date of Publication:	26-Dec-2019
Medium of Instruction:	English	Semester Number:	5
		Regulations:	VTUR15

Course Code	Course Title	Credits	Grade Points	Letter Grade
Foundation				
1150MA104	Transforms and Partial Differential Equations	3	0	RA
Programme Core				
1151ME105	Kinematics of Machinery	3	8	B
1151ME106	Strength of Materials	3	7	C
1151ME107	Machining and Machine Tools	3	7	C
1151ME108	Applied Engineering Thermodynamics	3	7	C
1151ME303	Strength of Materials Laboratory	1	10	S
1151ME304	Machining and Machine Tools Laboratory	1	10	S
Programme Elective				
1152ME116	Power Plant Engineering	3	8	B
1152ME125	Advanced Welding Technology	3	7	C
Allied Elective				
1153AU106	Automobile Engineering	3	7	C
Value Education Elective				
1155CS101	Ethics in Engineering	1	9	A
Independent Learning				
1156ME411	Energy Conservation and Waste Heat Recovery	2	6	D
	I II III IV V VI VII VIII			

Credits Registered in this Semester	22	23	3	28	30			
Credits Earned in this Semester	22	23	3	28	27			
Cumulative Credits Earned	103							
Cumulative Grade Point Average (CGPA)								



No.42, Avadi-Vel Tech Road, Avadi, Chennai - 600062, Tamil Nadu, India

Chennai

Date: 07-Jan-2021

This Grade Card bears no correction



Signature

CONTROLLER OF EXAMINATIONS

S.No.
C137190



Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



**SEMESTER EXAMINATION
GRADE CARD**

DEGREE: B.Tech. PROGRAMME Mechanical Engineering

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305
Date of Birth:	01-Feb-1999	Month & Year of Examination:	Nov.2019
Gender:	Male	Date of Publication:	26-Dec-2019
Medium of Instruction:	English	Semester Number:	5
		Regulations:	VTUR15

Course Code	Course Title	Credits	Grade Points	Letter Grade
Industry / Higher Learning Institute Interaction 1157ME940	Smart Materials for Mechanical Applications * End of the Statement *	1	7	C
ALSO REFER TO GRADE CARDS C123277, C135884, C136226, C136648, C137189				
	I II III IV V VI VII VIII			

Credits Registered in this Semester	22	23	3	28	30						
Credits Earned in this Semester	22	23	3	28	27						
Cumulative Credits Earned	103										
Cumulative Grade Point Average (CGPA)											



No.42,Avadi-Vel Tech Road,Avadi, Chennai - 600062,Tamil Nadu, India

Chennai

Date: 07-Jan-2021

This Grade Card bears no correction



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CONTROLLER OF EXAMINATIONS

S.No.
C137286



Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 8 of UGC Act. 1956)



**SEMESTER EXAMINATION
GRADE CARD**

DEGREE: B.Tech. PROGRAMME Mechanical Engineering

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305
Date of Birth:	01-Feb-1999	Month & Year of Examination:	Feb.2020
Gender:	Male	Date of Publication:	09-Mar-2020
Medium of Instruction:	English	Semester Number:	5
		Regulations:	VTUR15

Course Code	Course Title	Credits	Grade Points	Letter Grade
Foundation 1150MA104	Transforms and Partial Differential Equations * End of the Statement *	3	0	RA
ALSO REFER TO GRADE CARDS C123277, C135884, C136226, C136648, C137189, C137190				
	I II III IV V VI VII VIII			

Credits Registered in this Semester	3
Credits Earned in this Semester	0
Cumulative Credits Earned	103
Cumulative Grade Point Average (CGPA)	



No.42, Avadi-Vel Tech Road, Avadi, Chennai - 600062, Tamil Nadu, India



Chennai

Date: 07-Jan-2021

This Grade Card bears no correction

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CONTROLLER OF EXAMINATIONS

S.No.

C 149580



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



SEMESTER EXAMINATION GRADE CARD

DEGREE: B.Tech. PROGRAMME Mechanical Engineering

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305						
Date of Birth:	01-Feb-1999	Month & Year of Examination:	May.2020						
Gender:	Male	Date of Publication:	04-Jul-2020						
Medium of Instruction:	English	Semester Number:	6						
		Regulations:	VTUR15						
Course Code	Course Title		Credits	Grade Points	Letter Grade				
Foundation									
1150CH103	Environmental Studies		3	10	S				
1150GE102	Design Thinking		3	9	A				
1150MA104	Transforms and Partial Differential Equations		3	8	B				
Programme Core									
1151ME110	Dynamics of Machinery		3	10	S				
1151ME111	Design of Machine Elements		3	10	S				
1151ME115	Heat and Mass Transfer		3	10	S				
1151ME305	Mechatronics Laboratory		1	9	A				
1151ME309	Heat and Mass Transfer Laboratory		1	9	A				
Programme Elective									
1152ME117	Renewable Sources of Energy		3	10	S				
1152ME123	Solar Energy		3	9	A				
Institute Elective									
1154GE436	Electric Power Systems		1	9	A				
1154GE442	NATURAL GAS		2	10	S				
1154GE443	Safety in the Utility Industry		1	10	S				
Value Education Elective									
1155EN109	Learning to Learn		1	9	A				
1155GE920	Moralities of Everyday Life		2	10	S				
	I	II	III	IV	V	VI	VII	VIII	
Credits Registered in this Semester	22	23	3	28	30	31			
Credits Earned in this Semester	22	23	3	28	30	31			
Cumulative Credits Earned	137								
Cumulative Grade Point Average (CGPA)	8.34								



No.42,Avadi-Vel Tech Road,Avadi, Chennai - 600062,Tamil Nadu, India

Chennai

Date: 17-Apr-2021

This Grade Card bears no correction



CONTROLLER OF EXAMINATIONS

S.No.

C 149581



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



SEMESTER EXAMINATION GRADE CARD

DEGREE: B.Tech. **PROGRAMME** Mechanical Engineering

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305
Date of Birth:	01-Feb-1999	Month & Year of Examination:	May.2020
Gender:	Male	Date of Publication:	04-Jul-2020
Medium of Instruction:	English	Semester Number:	6
		Regulations:	VTUR15

Course Code	Course Title	Credits	Grade Points	Letter Grade				
Independent Learning 1156ME502	Seminar - II	1	9	A				
* End of the Statement *								
ALSO REFER TO GRADE CARDS C123277, C135884, C136226, C136648, C137189, C137190, C137286, C149580								
								
	I	II	III	IV	V	VI	VII	VIII

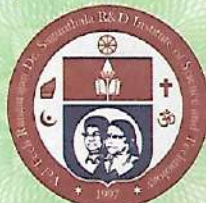
Credits Registered in this Semester	22	23	3	28	30	31
Credits Earned in this Semester	22	23	3	28	30	31
Cumulative Credits Earned	137					
Cumulative Grade Point Average (CGPA)	8.34					

No.42,Avadi-Vel Tech Road,Avadi, Chennai - 600062,Tamil Nadu, India

Chennai

Date: 17-Apr-2021

This Grade Card bears no correction



CONTROLLER OF EXAMINATIONS

S.No.

C 155715



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 8 of UGC Act, 1956)



SEMESTER EXAMINATION GRADE CARD

DEGREE: B.Tech.**PROGRAMME****Mechanical Engineering**

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305
Date of Birth:	01-Feb-1999	Month & Year of Examination:	Nov.2020
Gender:	Male	Date of Publication:	12-Feb-2021
Medium of Instruction:	English	Semester Number:	7
		Regulations:	VTUR15

Course Code	Course Title	Credits	Grade Points	Letter Grade				
Foundation								
1150MG101	Project Management and Finance	3	10	S				
Programme Core								
1151ME109	Mechatronics Systems	3	10	S				
1151ME112	Thermal Engineering	3	10	S				
1151ME114	Design of Transmission Systems	3	10	S				
1151ME201	Engineering Metrology and Measurements	3	8	B				
1151ME202	Finite Element Analysis	3	9	A				
1151ME306	Dynamics of Machinery Laboratory	1	10	S				
1151ME307	Thermal Engineering Laboratory	1	9	A				
1151ME311	Computer Aided Design Laboratory	1	9	A				
Programme Elective								
1152ME118	Tool Design Engineering	3	8	B				
1152ME122	Total Quality Management	3	10	S				
Independent Learning								
1156ME601	Minor Project	4	10	S				
Industry / Higher Learning Institute Interaction								
1157ME953	Corrosion and its Effects in Engineering Materials	1	8	B				
* End of the Statement *								
ALSO REFER TO GRADE CARDS C123277, C135884, C136226, C136648, C137189, C137190, C137286, C149580, C149581,								
	I	II	III	IV	V	VI	VII	VIII

Credits Registered in this Semester	22	23	3	28	30	31	32
Credits Earned in this Semester	22	23	3	28	30	31	32
Cumulative Credits Earned	169						
Cumulative Grade Point Average (CGPA)	8.54						

No.42,Avadi-Vel Tech Road,Avadi, Chennai - 600062, Tamil Nadu, India

Chennai

Date: 03-Jul-2021

This Grade Card bears no correction



CONTROLLER OF EXAMINATIONS

S.No.

C 156662



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



SEMESTER EXAMINATION GRADE CARD

DEGREE: B.Tech. PROGRAMME Mechanical Engineering

Name of the Student:	IBRAHIM MALIK MOHAMMAD	Reg. No.:	17UEME0305					
Date of Birth:	01-Feb-1999	Month & Year of Examination:	May.2021					
Gender:	Male	Date of Publication:	21-Jun-2021					
Medium of Instruction:	English	Semester Number:	8					
		Regulations:	VTUR15					
Course Code	Course Title		Credits	Grade Points	Letter Grade			
Independent Learning 1156ME701	Major Project		12	10	S			
Complementary Skill Courses	Aptitude Skills - I		-					
	Aptitude Skills - II		-					
	Co-Curricular Activities		-					
	Employability Skills		-					
	English Proficiency Certification		-					
	National Cadet Corps		-					
	Soft Skills - I		-					
	Soft Skills - II		-					
* End of the Statement *								
ALSO REFER TO GRADE CARDS	C123277, C135884, C136226, C136648, C137189, C137190, C137286, C149580, C149581, C156715							
								
	I	II	III	IV	V	VI	VII	VIII
Credits Registered in this Semester	22	23	3	28	30	31	32	12
Credits Earned in this Semester	22	23	3	28	30	31	32	12
Cumulative Credits Earned	181							
Cumulative Grade Point Average (CGPA)	8.64							

No.42,Avadi-Vel Tech Road,Avadi, Chennai - 600062,Tamil Nadu, India

Chennai

Date: 03-Jul-2021

This Grade Card bears no correction



CONTROLLER OF EXAMINATIONS

GRADING OF COURSES

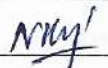
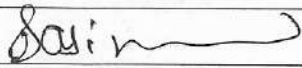
RANGE OF MARKS	LETTER GRADE	GRADE POINTS	
90-100	S	10	
80-89	A	9	
70-79	B	8	
60-69	C	7	
50-59	D	6	
00-49	RA	0	
AB	AB	0	
WH	WH	---	
RA: Reappearance	Pass: Obtained Passing Minimum (50%)	WH: Withheld	AB: Absent

Calculation of Cumulative Grade Point Average (CGPA) :

$$CGPA^{\wedge} = \frac{\sum_{i=1}^m C_i G_i}{\sum_{i=1}^m C_i}$$

where C_i denotes the credit earned in the i^{th} course, m is the number of courses through which credits earned by a student in all the semesters and G_i is the Grade Points secured by a student in the i^{th} course.

$\wedge$ shall be calculated only if the student has passed all the courses registered upto the current semester.

Item	Prepared by	Verified by
Signature		
Name	NABANA J. V	Sasikumar. P