



VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Office of the Controller of Examinations

SR00053435

Transcript

Reg. No : 19BME0676	Name : RAJAN S MALEWAR	Batch : 2019
Programme & Branch : B.TECH. - MECHANICAL ENGINEERING		
Course Code	Course Title	Credits
CHY1701	ENGINEERING CHEMISTRY	4
CSE1001	PROBLEM SOLVING AND PROGRAMMING	3
ENG2000	FOUNDATION ENGLISH - II (#)	2
HUM1021	ETHICS AND VALUES	2
MAT1011	CALCULUS FOR ENGINEERS	4
MEE1001	ENGINEERING DRAWING	3
MEE1007	MANUFACTURING PROCESSES	3
STS1201	INTRODUCTION TO PROBLEM SOLVING	1
CHY1002	ENVIRONMENTAL SCIENCES (#)	3
CSE1002	PROBLEM SOLVING AND OBJECT ORIENTED PROGRAMMING	3
EEE1001	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	3
ENG1901	TECHNICAL ENGLISH - I	2
MAT2002	APPLICATIONS OF DIFFERENTIAL AND DIFFERENCE EQUATIONS	4
MEE1002	ENGINEERING MECHANICS	3
PHY1701	ENGINEERING PHYSICS	4
STS1202	INTRODUCTION TO QUANTITATIVE, LOGICAL AND VERBAL ABILITY	1
CHE1014	PETROLEUM TECHNOLOGY	3
EXC1002	RED CROSS (#)	2
MAT3003	COMPLEX VARIABLES AND PARTIAL DIFFERENTIAL EQUATIONS	4
MEE1003	ENGINEERING THERMODYNAMICS	3
MEE1015	TOTAL QUALITY MANAGEMENT AND RELIABILITY	3
MEE2006	MACHINING PROCESSES AND METROLOGY	3
MEE2014	METAL CASTING TECHNOLOGY	3
MEE2020	METAL FORMING THEORY AND PRACTICE	3
STS2201	NUMERICAL ABILITY AND COGNITIVE INTELLIGENCE	1
JAP1001	JAPANESE FOR BEGINNERS	2
MAT2001	STATISTICS FOR ENGINEERS	4
MAT3005	APPLIED NUMERICAL METHODS	4
MEE1005	MATERIALS ENGINEERING AND TECHNOLOGY	4
MEE1014	INDUSTRIAL ENGINEERING AND MANAGEMENT	3
MEE2004	MECHANICS OF MACHINES	4
MEE2008	PRODUCT DESIGN FOR MANUFACTURING	3
STS2202	ADVANCED APTITUDE AND REASONING SKILLS	1
CHE2006	FUELS AND COMBUSTION	3
MEE1004	FLUID MECHANICS	4
MEE1011	RENEWABLE ENERGY SOURCES	4
MEE2001	MACHINE DRAWING	3
MEE2002	STRENGTH OF MATERIALS	4
MEE3501	PRODUCT DEVELOPMENT AND MANAGEMENT	4
MGT1022	LEAN START-UP MANAGEMENT	2
PHY1901	INTRODUCTION TO INNOVATIVE PROJECTS	1
STS3401	FOUNDATION TO PROGRAMMING SKILLS	1
MEE1024	OPERATIONS RESEARCH	3
MEE1035	AUTOMOTIVE ELECTRICALS	3
MEE1901	TECHNICAL ANSWERS FOR REAL WORLD PROBLEMS (TARP)	2
MEE1903	COMPREHENSIVE EXAMINATION	1
MEE2003	THERMAL ENGINEERING SYSTEMS	4



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Programme & Branch : B.TECH. - MECHANICAL ENGINEERING					
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Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
MEE3001	DESIGN OF MACHINE ELEMENTS	3	B	May-22	Theory
MEE3502	DESIGN PROCESS PLANNING AND MANAGEMENT	4	S	May-22	TheoryLabProject
STS3205	ADVANCED JAVA PROGRAMMING	1	B	May-22	Soft Skill
MEE1016	LEAN ENTERPRISES AND NEW MANUFACTURING TECHNOLOGY	3	A	Aug-22	Theory
MEE2005	HEAT TRANSFER	4	S	Aug-22	TheoryLab
MEE2034	INDUSTRIAL ECONOMICS	3	A	Aug-22	Theory
MGT1018	CONSUMER BEHAVIOUR	3	D	Aug-22	Theory
MEE1902	INDUSTRIAL INTERNSHIP	1	A	Apr-23	Project
MEE1904	CAPSTONE PROJECT	12	S	Apr-23	Project

Total Credits Registered : 161

Total Credits Earned : 161

CGPA : 9.24

(#)Non-Credit Course

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent / Debarred in Final Assessment Test/ Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GP_i) earned and Credits (C_i) of a registered course for 'n' number of courses by total number of credits registered.

$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

Bridge Course, Non-Credit Course, Pass Course (P Grade), Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.

Processed By : *Rk*

Verified By : *S*

DATE : 12-Jun-2023

Controller of Examinations





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Admitted Year : 2019

Programme & Branch : B.TECH. - MECHANICAL ENGINEERING

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
CHY1701	ENGINEERING CHEMISTRY	4	A	Nov-19	TheoryLab
CSE1001	PROBLEM SOLVING AND PROGRAMMING	3	A	Nov-19	Lab
ENG2000	FOUNDATION ENGLISH - II (#)	2	A	Nov-19	Lab
HUM1021	ETHICS AND VALUES	2	A	Nov-19	Theory
MAT1011	CALCULUS FOR ENGINEERS	4	A	Nov-19	TheoryLab
MEE1001	ENGINEERING DRAWING	3	B	Nov-19	TheoryLab
MEE1007	MANUFACTURING PROCESSES	3	A	Nov-19	TheoryLab
STS1201	INTRODUCTION TO PROBLEM SOLVING	1	B	Nov-19	Soft Skill

Credits Registered : 20 Credits Earned : 20 GPA : 8.80 (#)Non-Credit Course

Total Credits Registered : 20 Total Credits Earned : 20 CGPA : 8.80

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GPI) earned and Credits (Ci) of a registered course for 'n' number of courses by total number of credits registered.

$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

Bridge Course, Non-Credit Course, Pass Course (P Grade), Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.

Processed By :

Verified By :

DATE : 12-Dec-2022

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Admitted Year : 2019

Programme & Branch : B.TECH. - MECHANICAL ENGINEERING

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
CHY1002	ENVIRONMENTAL SCIENCES (#)	3	A	Apr-20	Theory
CSE1002	PROBLEM SOLVING AND OBJECT ORIENTED PROGRAMMING	3	S	Apr-20	Lab
EEE1001	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	3	A	Apr-20	TheoryLab
ENG1901	TECHNICAL ENGLISH - I	2	S	Apr-20	Lab
MAT2002	APPLICATIONS OF DIFFERENTIAL AND DIFFERENCE EQUATIONS	4	A	Apr-20	TheoryLab
MEE1002	ENGINEERING MECHANICS	3	A	Apr-20	Theory
PHY1701	ENGINEERING PHYSICS	4	A	Apr-20	TheoryLab
STS1202	INTRODUCTION TO QUANTITATIVE, LOGICAL AND VERBAL ABILITY	1	A	Apr-20	Soft Skill

Credits Registered : 20 Credits Earned : 20 GPA : 9.25 (#)Non-Credit Course

Total Credits Registered : 40 Total Credits Earned : 40 CGPA : 9.03

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

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Programme & Branch : B.TECH. - MECHANICAL ENGINEERING					
Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
CHE1014	PETROLEUM TECHNOLOGY	3	A	Jan-21	Theory
EXC1002	RED CROSS (#)	2	P	Jan-21	ECA
MAT3003	COMPLEX VARIABLES AND PARTIAL DIFFERENTIAL EQUATIONS	4	S	Jan-21	Theory
MEE1003	ENGINEERING THERMODYNAMICS	3	S	Jan-21	Theory
MEE1015	TOTAL QUALITY MANAGEMENT AND RELIABILITY	3	A	Jan-21	Theory
MEE2006	MACHINING PROCESSES AND METROLOGY	3	A	Jan-21	TheoryLab
MEE2014	METAL CASTING TECHNOLOGY	3	A	Jan-21	TheoryProject
MEE2020	METAL FORMING THEORY AND PRACTICE	3	A	Jan-21	Theory
STS2201	NUMERICAL ABILITY AND COGNITIVE INTELLIGENCE	1	S	Jan-21	Soft Skill

Credits Registered : 23 Credits Earned : 23 GPA : 9.35 (#)Non-Credit Course

Total Credits Registered : 63 Total Credits Earned : 63 CGPA : 9.14

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

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Programme & Branch : B.TECH. - MECHANICAL ENGINEERING

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
JAP1001	JAPANESE FOR BEGINNERS	2	A	Jun-21	Theory
MAT2001	STATISTICS FOR ENGINEERS	4	A	Jun-21	TheoryLab
MAT3005	APPLIED NUMERICAL METHODS	4	A	Jun-21	Theory
MEE1005	MATERIALS ENGINEERING AND TECHNOLOGY	4	A	Jun-21	TheoryLab
MEE1014	INDUSTRIAL ENGINEERING AND MANAGEMENT	3	S	Jun-21	Theory
MEE2004	MECHANICS OF MACHINES	4	S	Jun-21	TheoryLab
MEE2008	PRODUCT DESIGN FOR MANUFACTURING	3	A	Jun-21	TheoryProject
STS2202	ADVANCED APTITUDE AND REASONING SKILLS	1	S	Jun-21	Soft Skill

Credits Registered : 25 Credits Earned : 25 GPA : 9.32

Total Credits Registered : 88 Total Credits Earned : 88 CGPA : 9.19

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
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Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
CHE2006	FUELS AND COMBUSTION	3	B	Dec-21	Theory
MEE1004	FLUID MECHANICS	4	S	Dec-21	TheoryLab
MEE1011	RENEWABLE ENERGY SOURCES	4	S	Dec-21	TheoryLab
MEE2001	MACHINE DRAWING	3	A	Dec-21	TheoryLab
MEE2002	STRENGTH OF MATERIALS	4	S	Dec-21	TheoryLab
MEE3501	PRODUCT DEVELOPMENT AND MANAGEMENT	4	A	Dec-21	TheoryLabProject
MGT1022	LEAN START-UP MANAGEMENT	2	S	Dec-21	TheoryProject
PHY1901	INTRODUCTION TO INNOVATIVE PROJECTS	1	S	Dec-21	Theory
STS3401	FOUNDATION TO PROGRAMMING SKILLS	1	A	Dec-21	Soft Skill

Credits Registered : 26 Credits Earned : 26 GPA : 9.46

Total Credits Registered : 114 Total Credits Earned : 114 CGPA : 9.25

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

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Programme & Branch : B.TECH. - MECHANICAL ENGINEERING

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
MEE1024	OPERATIONS RESEARCH	3	S	May-22	Theory
MEE1035	AUTOMOTIVE ELECTRICALS	3	A	May-22	Theory
MEE1901	TECHNICAL ANSWERS FOR REAL WORLD PROBLEMS (TARP)	2	A	May-22	TheoryProject
MEE1903	COMPREHENSIVE EXAMINATION	1	A	May-22	Project
MEE2003	THERMAL ENGINEERING SYSTEMS	4	A	May-22	TheoryLab
MEE3001	DESIGN OF MACHINE ELEMENTS	3	B	May-22	Theory
MEE3502	DESIGN PROCESS PLANNING AND MANAGEMENT	4	S	May-22	TheoryLabProject
STS3205	ADVANCED JAVA PROGRAMMING	1	B	May-22	Soft Skill

Credits Registered : 21 Credits Earned : 21 GPA : 9.14

Total Credits Registered : 135 Total Credits Earned : 135 CGPA : 9.24

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
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Dr.
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Programme & Branch : B.TECH. - MECHANICAL ENGINEERING

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
MEE1016	LEAN ENTERPRISES AND NEW MANUFACTURING TECHNOLOGY	3	A	Aug-22	Theory
MEE2005	HEAT TRANSFER	4	S	Aug-22	TheoryLab
MEE2034	INDUSTRIAL ECONOMICS	3	A	Aug-22	Theory
MGT1018	CONSUMER BEHAVIOUR	3	D	Aug-22	Theory

Credits Registered : 13 Credits Earned : 13 GPA : 8.62

Total Credits Registered : 148 Total Credits Earned : 148 CGPA : 9.18

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
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Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
MEE1902	INDUSTRIAL INTERNSHIP	1	A	Apr-23	Project
MEE1904	CAPSTONE PROJECT	12	S	Apr-23	Project

Credits Registered : 13 Credits Earned : 13 GPA : 9.92

Total Credits Registered : 161 Total Credits Earned : 161 CGPA : 9.24

Grading System :

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
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Processed By : *Rk*

Verified By : *S*

DATE : 12-Jun-2023

D. K. Narayanan
Controller of Examinations

