# VIT

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

Sl. No. : **1088225**

## GRADE SHEET

| NAME OF THE CANDIDATE | REGISTER No. |
|---|---|
| RYAN RUBEN SUSAI | 20BME0325 |

| PROGRAMME & BRANCH | MONTH & YEAR | RESULTS DECLARED ON |
|---|---|---|
| B.TECH. – MECHANICAL ENGINEERING | Feb-2021 | 18-Mar-21 |

| COURSE CODE | COURSE TITLE | COURSE TYPE | CREDITS | GRADE |
|---|---|---|---|---|
| CHY1701 | ENGINEERING CHEMISTRY | ETL | 4 | A |
| CSE1001 | PROBLEM SOLVING AND PROGRAMMING | L | 3 | A |
| ENG1902 | TECHNICAL ENGLISH – II | L | 2 | A |
| HUM1021 | ETHICS AND VALUES | T | 2 | B |
| MAT1011 | CALCULUS FOR ENGINEERS | ETL | 4 | C |
| MEE1001 | ENGINEERING DRAWING | ETL | 3 | A |
| MEE1002 | ENGINEERING MECHANICS | T | 3 | B |
| STS1201 | INTRODUCTION TO PROBLEM SOLVING | SS | 1 | B |

**** END OF STATEMENT ****

| | |
|---|---|
| Credits Registered : | 22 |
| Credits Earned : | 22 |
| GPA : | 8.36 |
| Total Credits Registered : | 22 |
| Total Credits Earned : | 22 |
| CGPA : | 8.36 |

DATE : 13-Oct-2021

**VELLORE INSTITUTE OF TECHNOLOGY**
VELLORE - 632 014, TAMIL NADU, INDIA.

**CONTROLLER OF EXAMINATIONS**

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

Sl. No. : **1112236**

## GRADE SHEET

| NAME OF THE CANDIDATE | REGISTER No. |
|---|---|
| RYAN RUBEN SUSAI | 20BME0325 |

| PROGRAMME & BRANCH | MONTH & YEAR | RESULTS DECLARED ON |
|---|---|---|
| B.TECH. – MECHANICAL ENGINEERING | Jun-2021 | 12-Aug-21 |

| COURSE CODE | COURSE TITLE | COURSE TYPE | CREDITS | GRADE |
|---|---|---|---|---|
| CHY1002 | ENVIRONMENTAL SCIENCES(#) | T | 3 | S |
| CSE1002 | PROBLEM SOLVING AND OBJECT ORIENTED PROGRAMMING | L | 3 | B |
| EEE1001 | BASIC ELECTRICAL AND ELECTRONICS ENGINEERING | ETL | 3 | A |
| MAT2002 | APPLICATIONS OF DIFFERENTIAL AND DIFFERENCE EQUATIONS | ETL | 4 | B |
| MEE1003 | ENGINEERING THERMODYNAMICS | T | 3 | D |
| MEE1007 | MANUFACTURING PROCESSES | ETL | 3 | B |
| PHY1701 | ENGINEERING PHYSICS | ETL | 4 | B |
| STS1202 | INTRODUCTION TO QUANTITATIVE, LOGICAL AND VERBAL ABILITY | SS | 1 | A |

**** END OF STATEMENT ****

| | | |
|---|---|---|
| Credits Registered | : | 21 |
| Credits Earned | : | 21 |
| GPA | : | 7.90 |
| Total Credits Registered : | | 43 |
| Total Credits Earned : | | 43 |
| CGPA | : | 8.14 |

(#)Non-Credit Course

DATE : 31-Dec-2021

**VELLORE INSTITUTE OF TECHNOLOGY**
VELLORE - 632 014, TAMIL NADU, INDIA.

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

Sl. No. : **1136722**

## GRADE SHEET

| NAME OF THE CANDIDATE | REGISTER No. |
|---|---|
| RYAN RUBEN SUSAI | 20BME0325 |

| PROGRAMME & BRANCH | MONTH & YEAR | RESULTS DECLARED ON |
|---|---|---|
| B.TECH. – MECHANICAL ENGINEERING | Dec-2021 | 18-Jan-22 |

| COURSE CODE | COURSE TITLE | COURSE TYPE | CREDITS | GRADE |
|---|---|---|---|---|
| MAT3003 | COMPLEX VARIABLES AND PARTIAL DIFFERENTIAL EQUATIONS | T | 4 | B |
| MEE1005 | MATERIALS ENGINEERING AND TECHNOLOGY | ETL | 4 | N |
| MEE1015 | TOTAL QUALITY MANAGEMENT AND RELIABILITY | T | 3 | E |
| MEE2002 | STRENGTH OF MATERIALS | ETL | 4 | B |
| MEE2006 | MACHINING PROCESSES AND METROLOGY | ETL | 3 | B |
| MEE2007 | CAD/CAM | ETL | 4 | B |
| PHY1901 | INTRODUCTION TO INNOVATIVE PROJECTS | T | 1 | B |
| STS2201 | NUMERICAL ABILITY AND COGNITIVE INTELLIGENCE | SS | 1 | A |

**** END OF STATEMENT ****

| | |
|---|---|
| Credits Registered : | 24 |
| Credits Earned : | 20 |
| GPA : | 6.33 |
| Total Credits Registered : | 67 |
| Total Credits Earned : | 63 |
| CGPA : | 7.49 |

DATE : 30-May-2022

**VELLORE INSTITUTE OF TECHNOLOGY**
VELLORE - 632 014, TAMIL NADU, INDIA.

**CONTROLLER OF EXAMINATIONS**

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# VIT®

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(Deemed to be University under section 3 of UGC Act, 1956)
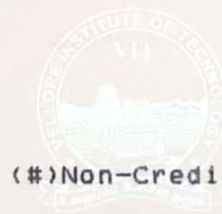
Sl. No. : **1166802**

## GRADE SHEET

| NAME OF THE CANDIDATE | REGISTER No. |
|---|---|
| RYAN RUBEN SUSAI | 20BME0325 |

| PROGRAMME & BRANCH | MONTH & YEAR | RESULTS DECLARED ON |
|---|---|---|
| B. TECH. – MECHANICAL ENGINEERING | May-2022 | 17-Jun-22 |

| COURSE CODE | COURSE TITLE | COURSE TYPE | CREDITS | GRADE |
|---|---|---|---|---|
| EXC1010 | MOBILITY ENGINEERING – LAND, AIR AND SEA(#) | ECA | 2 | P |
| MAT2001 | STATISTICS FOR ENGINEERS | ETL | 4 | B |
| MEE1004 | FLUID MECHANICS | ETL | 4 | C |
| MEE1012 | ALTERNATIVE FUELS | T | 3 | C |
| MEE2001 | MACHINE DRAWING | ETL | 3 | A |
| MEE2003 | THERMAL ENGINEERING SYSTEMS | ETL | 4 | C |
| MEE2012 | MANUFACTURING AUTOMATION | ETL | 4 | D |
| STS2202 | ADVANCED APTITUDE AND REASONING SKILLS | SS | 1 | B |

**** END OF STATEMENT ****

| | |
|---|---|
| Credits Registered : | 23 |
| Credits Earned : | 23 |
| GPA : | 7.30 |
| Total Credits Registered : | 90 |
| Total Credits Earned : | 86 |
| CGPA : | 7.44 |

(#)Non-Credit Course

DATE : 21-Sep-2022

**VELLORE INSTITUTE OF TECHNOLOGY**
VELLORE - 632 014, TAMIL NADU, INDIA.

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# VIT®

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

Sl. No. : 1231629

## GRADE SHEET

| NAME OF THE CANDIDATE | REGISTER No. |
|---|---|
| RYAN RUBEN SUSAI | 20BME0325 |

| PROGRAMME & BRANCH | MONTH & YEAR | RESULTS DECLARED ON |
|---|---|---|
| B. TECH. – MECHANICAL ENGINEERING | Dec-2022 | 24-Dec-22 |

| COURSE CODE | COURSE TITLE | COURSE TYPE | CREDITS | GRADE |
|---|---|---|---|---|
| MEE1018 | FACILITIES AND PROCESS PLANNING | T | 3 | B |
| MEE1024 | OPERATIONS RESEARCH | T | 3 | B |
| MEE1042 | ERGONOMICS AND STYLING | T | 3 | A |
| MEE1902 | INDUSTRIAL INTERNSHIP | PJT | 1 | B |
| MEE2004 | MECHANICS OF MACHINES | ETL | 4 | B |
| MEE3501 | PRODUCT DEVELOPMENT AND MANAGEMENT | ETLP | 4 | A |
| MEE3502 | DESIGN PROCESS PLANNING AND MANAGEMENT | ETLP | 4 | B |
| STS3401 | FOUNDATION TO PROGRAMMING SKILLS | SS | 1 | B |

**** END OF STATEMENT ****

| | |
|---|---|
| Credits Registered : | 23 |
| Credits Earned : | 23 |
| GPA : | 8.30 |
| Total Credits Registered : | 113 |
| Total Credits Earned : | 109 |
| CGPA : | 7.62 |

DATE : 23-Aug-2023

**VELLORE INSTITUTE OF TECHNOLOGY**
VELLORE - 632 014, TAMIL NADU, INDIA.

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# VIT®

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

Sl. No. : **1298673**

## GRADE SHEET

| NAME OF THE CANDIDATE | REGISTER No. |
|---|---|
| RYAN RUBEN SUSAI | 20BME0325 |

| PROGRAMME & BRANCH | MONTH & YEAR | RESULTS DECLARED ON |
|---|---|---|
| B.TECH. – MECHANICAL ENGINEERING | Apr-2023 | 25-May-23 |

| COURSE CODE | COURSE TITLE | COURSE TYPE | CREDITS | GRADE |
|---|---|---|---|---|
| CLE1010 | NATURAL DISASTER MITIGATION AND MANAGEMENT | T | 3 | C |
| GER1001 | GRUNDSTUFE DEUTSCH | T | 2 | B |
| MAT3005 | APPLIED NUMERICAL METHODS | T | 4 | B |
| MEE1005 | MATERIALS ENGINEERING AND TECHNOLOGY | ETL | 4 | C |
| MEE2005 | HEAT TRANSFER | ETL | 4 | B |
| MEE3001 | DESIGN OF MACHINE ELEMENTS | T | 3 | B |
| MGT1022 | LEAN START-UP MANAGEMENT | ETP | 2 | S |
| STS3205 | ADVANCED JAVA PROGRAMMING | SS | 1 | B |

**** END OF STATEMENT ****

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| | |
|---|---|
| Credits Registered : | 23 |
| Credits Earned : | 23 |
| GPA : | 7.87 |
| Total Credits Registered : | 132 |
| Total Credits Earned : | 132 |
| CGPA : | 7.89 |

DATE : 13-Feb-2024

**VELLORE INSTITUTE OF TECHNOLOGY**
VELLORE - 632 014, TAMIL NADU, INDIA.

**CONTROLLER OF EXAMINATIONS**

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**Abbreviations :**

Course Type : T - Theory / L - Laboratory / PJT - Project / ECA - Extra Curricular Activity /

SS - Soft Skill / ETL - Embedded Theory and Laboratory /

ETP - Embedded Theory and Project / ELP - Embedded Laboratory and Project /

ETLP - Embedded Theory, Laboratory and Project / OC - MOOC

GPA : Grade Point Average

CGPA : Cumulative Grade Point Average

## 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 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) and Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.