

THIAGARAJAR COLLEGE OF ENGINEERING , MADURAI -625015.  
Provisional Results of End Semester Exam - Apr / 2025 of Examinations

TMR No: TCE-BE-ME-PT+R-21+Apr-2025

| Regulation Name : Regulation-2021 |            |                    |             | Program Code & Name : TCE-BE-ME-PT - Mechanical Engineering |     |     |       |        |             |    |     |     |       |        |             |    |     |     |       |        | Semester : 1   |                   |               |      |
|-----------------------------------|------------|--------------------|-------------|-------------------------------------------------------------|-----|-----|-------|--------|-------------|----|-----|-----|-------|--------|-------------|----|-----|-----|-------|--------|----------------|-------------------|---------------|------|
| S. No                             | Reg No     | Name               | Course Code | IA                                                          | EA  | TOT | Grade | Status | Course Code | IA | EA  | TOT | Grade | Status | Course Code | IA | EA  | TOT | Grade | Status | Overall Status | Registered Credit | Earned Credit | SGPA |
| 1                                 | 917721R005 | KALAIVENDAN A      | R11         | 29                                                          | 9   | 38  | U     | FAIL   | R12         | 35 | 17  | 52  | U     | FAIL   |             |    |     |     |       |        | FAIL           | 8                 | 0             | 0.00 |
| 2                                 | 917722R001 | ASHWIN KUMAR R     | R11         | 28                                                          | 17  | 45  | U     | FAIL   | R12         | 34 | 33  | 67  | B+    | PASS   |             |    |     |     |       |        | FAIL           | 8                 | 4             | 3.50 |
| 3                                 | 917722R005 | MADAN KUMAR R      | R11         | 30                                                          | 0   | 30  | U     | FAIL   | R12         | 37 | 20  | 57  | U     | FAIL   |             |    |     |     |       |        | FAIL           | 8                 | 0             | 0.00 |
| 4                                 | 917722R007 | MEENAKSHIKISHORE I | R11         | 26                                                          | 34  | 60  | B     | PASS   |             |    |     |     |       |        |             |    |     |     |       | PASS   | 4              | 4                 | 6.00          |      |
| 5                                 | 917722R009 | PRITHIVI RAJAN M   | R11         | 28                                                          | 1   | 29  | U     | FAIL   | R12         | 37 | 20  | 57  | U     | FAIL   |             |    |     |     |       |        | FAIL           | 8                 | 0             | 0.00 |
| 6                                 | 917722R013 | SARGURU S          | R11         | 31                                                          | 5   | 36  | U     | FAIL   | R12         | 35 | 16  | 51  | U     | FAIL   |             |    |     |     |       |        | FAIL           | 8                 | 0             | 0.00 |
| 7                                 | 917722R014 | SENTAMILSELVAN S   | R11         | 27                                                          | (A) | 27  | AA    | AB     | R12         | 34 | 1   | 35  | U     | FAIL   |             |    |     |     |       |        | FAIL           | 8                 | 0             | 0.00 |
| 8                                 | 917722R016 | SRIDHARAN K T      | R11         | 26                                                          | 7   | 33  | U     | FAIL   |             |    |     |     |       |        |             |    |     |     |       |        | FAIL           | 4                 | 0             | 0.00 |
| 9                                 | 917722R017 | SUBBURAJAN S       | R11         | 26                                                          | 8   | 34  | U     | FAIL   |             |    |     |     |       |        |             |    |     |     |       |        | FAIL           | 4                 | 0             | 0.00 |
| 10                                | 917722R020 | THAMIM NIZAR M     | R11         | 26                                                          | (A) | 26  | AA    | AB     | R12         | 35 | (A) | 35  | AA    | AB     | R13         | 24 | (A) | 24  | AA    | AB     | FAIL           | 12                | 0             | 0.00 |

| S. No | Course Code | Course Name         | Credit |
|-------|-------------|---------------------|--------|
| 1     | R11         | MATHEMATICS-I       | 4      |
| 2     | R12         | THERMODYNAMICS      | 4      |
| 3     | R13         | ENGINEERING STATICS | 4      |

TMR No: TCE-BE-ME-PT+R-21+Apr-2025

| Regulation Name : Regulation-2021 |            |                    |             | Program Code & Name : TCE-BE-ME-PT - Mechanical Engineering |     |     |       |        |             |    |     |     |       |        |             |    |     |     |       | Semester : NA |                |                   |               |      |
|-----------------------------------|------------|--------------------|-------------|-------------------------------------------------------------|-----|-----|-------|--------|-------------|----|-----|-----|-------|--------|-------------|----|-----|-----|-------|---------------|----------------|-------------------|---------------|------|
| S. No                             | Reg No     | Name               | Course Code | IA                                                          | EA  | TOT | Grade | Status | Course Code | IA | EA  | TOT | Grade | Status | Course Code | IA | EA  | TOT | Grade | Status        | Overall Status | Registered Credit | Earned Credit | SGPA |
| 1                                 | 917721R005 | KALAIVENDAN A      | R22         | 35                                                          | 17  | 52  | U     | FAIL   | R52         | 38 | 19  | 57  | U     | FAIL   | R61         | 27 | 32  | 59  | B     | PASS          |                |                   |               |      |
|                                   |            |                    | R62         | 25                                                          | 16  | 41  | U     | FAIL   | R63         | 35 | 34  | 69  | B+    | PASS   | R6F         | 33 | 46  | 79  | A     | PASS          |                |                   |               |      |
|                                   |            |                    | R6M         | 34                                                          | 43  | 77  | A     | PASS   |             |    |     |     |       |        |             |    |     |     |       |               | FAIL           | 28                | 16            | 4.14 |
| 2                                 | 917722R001 | ASHWIN KUMAR R     | R61         | 33                                                          | 41  | 74  | A     | PASS   | R62         | 31 | 35  | 66  | B+    | PASS   | R63         | 36 | 49  | 85  | A+    | PASS          |                |                   |               |      |
|                                   |            |                    | R6F         | 38                                                          | 44  | 82  | A+    | PASS   | R6M         | 36 | 43  | 79  | A     | PASS   |             |    |     |     |       |               | PASS           | 20                | 20            | 8.20 |
| 3                                 | 917722R003 | GANESH M           | R61         | 34                                                          | 40  | 74  | A     | PASS   | R62         | 34 | 28  | 62  | B+    | PASS   | R63         | 38 | 47  | 85  | A+    | PASS          |                |                   |               |      |
|                                   |            |                    | R6F         | 38                                                          | 49  | 87  | A+    | PASS   | R6M         | 36 | 40  | 76  | A     | PASS   |             |    |     |     |       |               | PASS           | 20                | 20            | 8.20 |
| 4                                 | 917722R005 | MADAN KUMAR R      | R22         | 34                                                          | 11  | 45  | U     | FAIL   | R52         | 38 | 17  | 55  | U     | FAIL   | R53         | 31 | 27  | 58  | B     | PASS          |                |                   |               |      |
|                                   |            |                    | R61         | 28                                                          | 28  | 56  | B     | PASS   | R62         | 25 | 20  | 45  | U     | FAIL   | R63         | 36 | 31  | 67  | B+    | PASS          |                |                   |               |      |
|                                   |            |                    | R6F         | 35                                                          | 31  | 66  | B+    | PASS   | R6M         | 33 | 35  | 68  | B+    | PASS   |             |    |     |     |       |               | FAIL           | 32                | 20            | 4.13 |
| 5                                 | 917722R006 | MAHESHWARAN G      | R22         | 35                                                          | 14  | 49  | U     | FAIL   | R35         | 18 | 35  | 53  | C     | PASS   | R52         | 38 | 30  | 68  | B+    | PASS          |                |                   |               |      |
|                                   |            |                    | R61         | 28                                                          | 30  | 58  | B     | PASS   | R62         | 27 | 20  | 47  | U     | FAIL   | R63         | 36 | 46  | 82  | A+    | PASS          |                |                   |               |      |
|                                   |            |                    | R6F         | 35                                                          | 41  | 76  | A     | PASS   | R6M         | 34 | 34  | 68  | B+    | PASS   |             |    |     |     |       |               | FAIL           | 32                | 24            | 5.25 |
| 6                                 | 917722R007 | MEENAKSHIKISHORE I | R61         | 20                                                          | 40  | 60  | B     | PASS   | R62         | 25 | 20  | 45  | U     | FAIL   | R63         | 37 | 32  | 69  | B+    | PASS          |                |                   |               |      |
|                                   |            |                    | R6F         | 29                                                          | 47  | 76  | A     | PASS   | R6M         | 33 | 40  | 73  | A     | PASS   |             |    |     |     |       |               | FAIL           | 20                | 16            | 5.80 |
| 7                                 | 917722R009 | PRITHIVI RAJAN M   | R22         | 34                                                          | 22  | 56  | U     | FAIL   | R51         | 27 | 38  | 65  | B+    | PASS   | R61         | 26 | 44  | 70  | B+    | PASS          |                |                   |               |      |
|                                   |            |                    | R62         | 21                                                          | 23  | 44  | U     | FAIL   | R63         | 36 | 36  | 72  | A     | PASS   | R6F         | 31 | 47  | 78  | A     | PASS          |                |                   |               |      |
|                                   |            |                    | R6M         | 31                                                          | 39  | 70  | B+    | PASS   |             |    |     |     |       |        |             |    |     |     |       |               | FAIL           | 28                | 20            | 5.29 |
| 8                                 | 917722R013 | SARGURU S          | R61         | 29                                                          | 35  | 64  | B+    | PASS   | R62         | 25 | 22  | 47  | U     | FAIL   | R63         | 36 | (A) | 36  | AA    | AB            |                |                   |               |      |
|                                   |            |                    | R6F         | 35                                                          | 47  | 82  | A+    | PASS   | R6M         | 30 | 33  | 63  | B+    | PASS   |             |    |     |     |       |               | FAIL           | 20                | 12            | 4.60 |
| 9                                 | 917722R014 | SENTAMILSELVAN S   | R21         | 30                                                          | (A) | 30  | AA    | AB     | R22         | 34 | (A) | 34  | AA    | AB     | R23         | 19 | (A) | 19  | AA    | AB            |                |                   |               |      |
|                                   |            |                    | R24         | 21                                                          | 21  | 42  | U     | FAIL   | R31         | 31 | (A) | 31  | AA    | AB     | R32         | 32 | 13  | 45  | U     | FAIL          |                |                   |               |      |
|                                   |            |                    | R33         | 34                                                          | 15  | 49  | U     | FAIL   | R42         | 31 | 16  | 47  | U     | FAIL   | R43         | 35 | 17  | 52  | U     | FAIL          |                |                   |               |      |
|                                   |            |                    | R44         | 32                                                          | 30  | 62  | B+    | PASS   | R51         | 26 | (A) | 26  | AA    | AB     | R52         | 39 | 8   | 47  | U     | FAIL          |                |                   |               |      |
|                                   |            |                    | R53         | 24                                                          | (A) | 24  | AA    | AB     | R61         | 22 | 5   | 27  | U     | FAIL   | R62         | 21 | 11  | 32  | U     | FAIL          |                |                   |               |      |
|                                   |            |                    | R63         | 36                                                          | 22  | 58  | U     | FAIL   | R6F         | 34 | 40  | 74  | A     | PASS   | R6M         | 31 | 22  | 53  | U     | FAIL          | FAIL           | 72                | 8             | 0.83 |
| 10                                | 917722R015 | SOUMIA NARAYANAN V | R22         | 34                                                          | 20  | 54  | U     | FAIL   | R61         | 32 | 35  | 67  | B+    | PASS   | R62         | 29 | 34  | 63  | B+    | PASS          |                |                   |               |      |
|                                   |            |                    | R63         | 36                                                          | 37  | 73  | A     | PASS   | R6F         | 36 | 45  | 81  | A+    | PASS   | R6M         | 34 | 40  | 74  | A     | PASS          | FAIL           | 24                | 20            | 6.50 |
| 11                                | 917722R016 | SRIDHARAN K T      | R22         | 34                                                          | 23  | 57  | U     | FAIL   | R61         | 27 | 47  | 74  | A     | PASS   | R62         | 26 | 33  | 59  | B     | PASS          |                |                   |               |      |
|                                   |            |                    | R63         | 36                                                          | 46  | 82  | A+    | PASS   | R6F         | 38 | 50  | 88  | A+    | PASS   | R6M         | 32 | 41  | 73  | A     | PASS          | FAIL           | 24                | 20            | 6.67 |
| 12                                | 917722R017 | SUBBURAJAN S       | R22         | 32                                                          | 18  | 50  | U     | FAIL   | R52         | 38 | 30  | 68  | B+    | PASS   | R61         | 29 | 42  | 71  | A     | PASS          |                |                   |               |      |
|                                   |            |                    | R62         | 27                                                          | 27  | 54  | C     | PASS   | R63         | 35 | 43  | 78  | A     | PASS   | R6F         | 35 | 50  | 85  | A+    | PASS          |                |                   |               |      |
|                                   |            |                    | R6M         | 33                                                          | 41  | 74  | A     | PASS   |             |    |     |     |       |        |             |    |     |     |       |               | FAIL           | 28                | 24            | 6.43 |

| S. No | Reg No     | Name           | Course Code | IA | EA  | TOT | Grade | Status | Course Code | IA | EA  | TOT | Grade | Status | Course Code | IA | EA  | TOT | Grade | Status | Overall Status | Registered Credit | Earned Credit | SGPA |
|-------|------------|----------------|-------------|----|-----|-----|-------|--------|-------------|----|-----|-----|-------|--------|-------------|----|-----|-----|-------|--------|----------------|-------------------|---------------|------|
| 13    | 917722R019 | SURESH KUMAR N | R61         | 28 | 28  | 56  | B     | PASS   | R62         | 29 | 36  | 65  | B+    | PASS   | R63         | 36 | 44  | 80  | A     | PASS   |                |                   |               |      |
|       |            |                | R6F         | 35 | 48  | 83  | A+    | PASS   | R6M         | 33 | 44  | 77  | A     | PASS   |             |    |     |     |       |        | PASS           | 20                | 20            | 7.60 |
| 14    | 917722R020 | THAMIM NIZAR M | R22         | 34 | (A) | 34  | AA    | AB     | R43         | 35 | (A) | 35  | AA    | AB     | R44         | 25 | (A) | 25  | AA    | AB     |                |                   |               |      |
|       |            |                | R61         | 19 | 30  | 49  | U     | FAIL   | R62         | 19 | 16  | 35  | U     | FAIL   | R63         | 33 | 27  | 60  | B     | PASS   |                |                   |               |      |
|       |            |                | R6F         | 29 | 41  | 70  | B+    | PASS   | R6M         | 29 | 32  | 61  | B+    | PASS   |             |    |     |     |       |        | FAIL           | 32                | 12            | 2.50 |

| S. No | Course Code | Course Name                   | Credit |
|-------|-------------|-------------------------------|--------|
| 1     | R21         | MATHEMATICS - II              | 4      |
| 2     | R22         | FLUID MECHANICS               | 4      |
| 3     | R23         | ENGINEERING DYNAMICS          | 4      |
| 4     | R24         | MANUFACTURING PROCESSES       | 4      |
| 5     | R31         | MATHEMATICS - III             | 4      |
| 6     | R32         | THERMAL ENGINEERING           | 4      |
| 7     | R33         | MACHINE ELEMENTS DESIGN       | 4      |
| 8     | R35         | APPLIED METALLURGY            | 4      |
| 9     | R42         | CAD AND GEOMETRIC MODELING    | 4      |
| 10    | R43         | KINEMATICS OF MECHANISMS      | 4      |
| 11    | R44         | PRODUCTION DRAWING            | 4      |
| 12    | R51         | OPERATIONS RESEARCH           | 4      |
| 13    | R52         | TURBO MACHINES                | 4      |
| 14    | R53         | MACHINE DYNAMICS              | 4      |
| 15    | R61         | ENGINEERING ECONOMIC ANALYSIS | 4      |
| 16    | R62         | HEAT AND MASS TRANSFER        | 4      |
| 17    | R63         | SYSTEM INTEGRATION DESIGN     | 4      |
| 18    | R6F         | FOUNDRY TECHNOLOGY(E)         | 4      |
| 19    | R6M         | SUPPLY CHAIN MANAGEMENT(E)    | 4      |