

**Bachelor of Vocation  
Mechanical Manufacturing (2023-26) (Anand)  
Fifth Semester (Regular)- December, 2025**

| Subject Name  |              |                   | Computer Integrated Manufacturing Systems |      |       | Material Science and Heat Treatment |      |       | Hydraulics and Pneumatics |      |       | Work Study and Ergonomics |      |       | Industrial Robotics and Material Handling Systems |      |       | Industry 4.0 |      |       | Computer Integrated Manufacturing Systems Lab |      |       | Material Science and Heat Treatment Lab |      |       | Hydraulics and Pneumatics Lab |      |       | Industrial Robotics and Material Handling Systems Lab |      |       | Industry 4.0 Lab |    |    | AUTO CAD-II/Solid Work/Catia |      |       | Project   |    |    | SGPA                                  |    |   |                                                                                                                                                                                           |
|---------------|--------------|-------------------|-------------------------------------------|------|-------|-------------------------------------|------|-------|---------------------------|------|-------|---------------------------|------|-------|---------------------------------------------------|------|-------|--------------|------|-------|-----------------------------------------------|------|-------|-----------------------------------------|------|-------|-------------------------------|------|-------|-------------------------------------------------------|------|-------|------------------|----|----|------------------------------|------|-------|-----------|----|----|---------------------------------------|----|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Subject Code  |              |                   | ME-702                                    |      |       | MSE-701                             |      |       | ME-605                    |      |       | IMS-701                   |      |       | RA-602                                            |      |       | CSE-701      |      |       | ME-702L                                       |      |       | MSE-701L                                |      |       | ME-605L                       |      |       | RA-602L                                               |      |       | CSE-701L         |    |    | ME-703L                      |      |       | ETP- 701L |    |    |                                       |    |   |                                                                                                                                                                                           |
| Credit        |              |                   | 3                                         |      |       | 3                                   |      |       | 3                         |      |       | 4                         |      |       | 3                                                 |      |       | 3            |      |       | 1                                             |      |       | 1                                       |      |       | 1                             |      |       | 1                                                     |      |       | 1                |    |    | 4                            |      |       | 4         |    |    |                                       |    |   |                                                                                                                                                                                           |
| Maximum Marks |              |                   | 15                                        | 35   | 50    | 15                                  | 35   | 50    | 15                        | 35   | 50    | 30                        | 70   | 100   | 15                                                | 35   | 50    | 15           | 35   | 50    | 35                                            | 15   | 50    | 35                                      | 15   | 50    | 35                            | 15   | 50    | 35                                                    | 15   | 50    | 35               | 15 | 50 | 70                           | 30   | 100   |           |    |    |                                       |    |   |                                                                                                                                                                                           |
| Minimum Marks |              |                   | 6                                         | 14   | 20    | 6                                   | 14   | 20    | 6                         | 14   | 20    | 12                        | 28   | 40    | 6                                                 | 14   | 20    | 6            | 14   | 20    | 14                                            | 6    | 20    | 14                                      | 6    | 20    | 14                            | 6    | 20    | 14                                                    | 6    | 20    | 14               | 6  | 20 | 28                           | 12   | 40    |           |    |    |                                       |    |   |                                                                                                                                                                                           |
| S. No.        | Roll Number  | Student's Name    | Theory                                    |      |       |                                     |      |       |                           |      |       |                           |      |       |                                                   |      |       | Practical    |      |       |                                               |      |       |                                         |      |       |                               |      |       |                                                       |      |       |                  |    |    |                              |      |       |           |    |    |                                       |    |   |                                                                                                                                                                                           |
|               |              |                   | Int.                                      | Ext. | Grade | Int.                                | Ext. | Grade | Int.                      | Ext. | Grade | Int.                      | Ext. | Grade | Int.                                              | Ext. | Grade | Int.         | Ext. | Grade | Int.                                          | Ext. | Grade | Int.                                    | Ext. | Grade | Int.                          | Ext. | Grade | Int.                                                  | Ext. | Grade |                  |    |    | Int.                         | Ext. | Grade |           |    |    |                                       |    |   |                                                                                                                                                                                           |
| 1             | 23UGBMM13101 | Aditya            | 10                                        | 18   | B     | 7                                   | UMC  | UMC   | 12                        | 18   | B+    | 17                        | 14   | F     | 10                                                | UMC  | UMC   | 14           | 23   | A     | 18                                            | 12   | B+    | 25                                      | 11   | A     | 22                            | 13   | A     | 18                                                    | 11   | B     | 32               | 14 | O  | 12                           | 7    | F     | 36        | 18 | C  | UMC                                   |    |   |                                                                                                                                                                                           |
| 2             | 23UGBMM13103 | Akshay Poswal     | 9                                         | 0    | F     | 8                                   | 3    | F     | 5                         | 18   | C     | 12                        | 37   | C     | 8                                                 | 16   | C     | 10           | 21   | B+    | 17                                            | 9    | C     | 30                                      | 11   | A+    | 14                            | 7    | P     | 17                                                    | 8    | C     | 30               | 10 | A+ | 11                           | 6    | F     | 36        | 17 | C  | RE-ME-702<br>RE-MSE-701<br>RE-ME-703L |    |   |                                                                                                                                                                                           |
| 3             | 23UGBMM13104 | Avneesh Kumar     | 12                                        | 23   | A     | 13                                  | 20   | B+    | 7                         | 25   | B+    | 15                        | 46   | B+    | 12                                                | 25   | A     | 12           | 25   | A     | 25                                            | 12   | A     | 34                                      | 14   | O     | 31                            | 9    | A+    | 25                                                    | 12   | A     | 32               | 12 | A+ | 35                           | 13   | O     | 48        | 22 | A  | 8.06                                  |    |   |                                                                                                                                                                                           |
| 4             | 23UGBMM13105 | Dushyant          | 12                                        | 21   | B+    | 13                                  | 20   | B+    | 11                        | 25   | A     | 18                        | 58   | A     | 10                                                | 27   | A     | 12           | 27   | A     | 25                                            | 13   | A     | 34                                      | 14   | O     | 32                            | 12   | A+    | 25                                                    | 13   | A     | 32               | 13 | O  | 35                           | 14   | O     | 42        | 24 | B+ | 8.09                                  |    |   |                                                                                                                                                                                           |
| 5             | 23UGBMM13106 | Gopal             | 10                                        | 19   | B     | 10                                  | 22   | B+    | 11                        | 22   | B+    | 17                        | 56   | A     | 10                                                | 25   | A     | 13           | 27   | A+    | 23                                            | 12   | A     | 32                                      | 12   | A+    | 32                            | 13   | O     | 23                                                    | 11   | B+    | 33               | 12 | O  | 31                           | 14   | O     | 42        | 23 | B+ | 7.97                                  |    |   |                                                                                                                                                                                           |
| 6             | 23UGBMM13107 | Lalit Kumar       | 12                                        | 26   | A     | 11                                  | 22   | B+    | 12                        | 26   | A     | 16                        | 55   | A     | 10                                                | 27   | A     | 13           | 27   | A+    | 20                                            | 11   | B+    | 34                                      | 14   | O     | 26                            | 12   | A     | 19                                                    | 10   | B     | 32               | 11 | A+ | 29                           | 13   | A+    | 36        | 24 | B+ | 8.00                                  |    |   |                                                                                                                                                                                           |
| 7             | 23UGBMM13110 | Sachin            | 9                                         | 18   | C     | 6                                   | 18   | C     | 7                         | 17   | C     | 12                        | 57   | B+    | 10                                                | 14   | C     | 10           | 17   | C     | 17                                            | 9    | C     | 25                                      | 14   | A     | 23                            | 8    | B+    | 17                                                    | 9    | C     | 30               | 9  | A  | 11                           | 6    | F     | 40        | 18 | B  | RE-ME-703L                            |    |   |                                                                                                                                                                                           |
| 8             | 23UGBMM13111 | Sourav Tewatia    | 9                                         | 23   | B+    | 9                                   | 18   | C     | 7                         | 21   | B     | 12                        | 43   | B     | 7                                                 | 18   | C     | 12           | 19   | B+    | 21                                            | 9    | B+    | 30                                      | 14   | A+    | 17                            | 8    | C     | 21                                                    | 8    | B     | 32               | 10 | A+ | 22                           | 10   | B+    | 40        | 18 | B  | 6.31                                  |    |   |                                                                                                                                                                                           |
| 9             | 23UGBMM13112 | Vinay             | 10                                        | 8    | F     | 7                                   | 9    | F     | 6                         | 22   | B     | 14                        | 45   | B     | 7                                                 | 15   | P     | 10           | 21   | B+    | 19                                            | 10   | B     | 25                                      | 12   | A     | 18                            | 7    | C     | 19                                                    | 9    | B     | 30               | 10 | A+ | 12                           | 6    | F     | 40        | 17 | B  | RE-ME-702<br>RE-MSE-701               |    |   |                                                                                                                                                                                           |
| 10            | 23UGBMM13113 | Vinit             | 8                                         | 23   | B+    | 7                                   | 27   | B+    | 8                         | 29   | A     | 12                        | 51   | B+    | 8                                                 | 25   | B+    | 13           | 25   | A     | 16                                            | 9    | C     | 30                                      | 14   | A+    | 21                            | 10   | B+    | 18                                                    | 8    | C     | 33               | 10 | A+ | 28                           | 14   | A+    | 42        | 18 | B+ | 7.44                                  |    |   |                                                                                                                                                                                           |
| 11            | 23UGBMM13114 | Vishnu            | 10                                        | 21   | B+    | 8                                   | 14   | P     | 13                        | 26   | A     | 12                        | 45   | B     | 11                                                | 14   | C     | 13           | 26   | A     | 18                                            | 10   | B     | 32                                      | 13   | O     | 27                            | 13   | A+    | 15                                                    | 9    | C     | 33               | 10 | A+ | 22                           | 13   | A     | 39        | 18 | B  | 6.72                                  |    |   |                                                                                                                                                                                           |
| 12            | 23UGBMM13115 | Vivek Kumar Kamat | 12                                        | 17   | B     | 10                                  | 18   | B     | 9                         | 17   | C     | 12                        | 40   | C     | 9                                                 | 21   | B+    | 12           | 22   | B+    | 23                                            | 12   | A     | 34                                      | 14   | O     | 26                            | 10   | A     | 23                                                    | 12   | A     | 32               | 12 | A+ | 33                           | 13   | O     | 43        | 22 | B+ | 7.00                                  |    |   |                                                                                                                                                                                           |
| 13            | 23UGBMM13116 | Yash              | 6                                         | DTN  | DTN   | 3                                   | DTN  | DTN   | 0                         | DTN  | DTN   | 4                         | DTN  | DTN   | DTN                                               | DTN  | DTN   | 6            | DTN  | DTN   | 14                                            | AB   | F     | 14                                      | AB   | F     | 3                             | AB   | F     | 14                                                    | AB   | F     | 14               | AB | F  | 0                            | AB   | F     | 0         | AB | F  | 0                                     | AB | F | DTN-ME-702<br>DTN-MSE-701<br>DTN-ME-605<br>DTN-IMS-701<br>DTN-RA-602<br>DTN-CSE-701<br>AB-ME-702L<br>AB-MSE-701L<br>AB-ME-605L<br>AB-RA-602L<br>AB-CSE-701L<br>AB-ME-703L<br>AB-ETP- 701L |
| 14            | 23UGBMM13118 | Mohit             | 10                                        | 14   | C     | 7                                   | 14   | P     | 11                        | 12   | F     | 12                        | 28   | P     | 7                                                 | 14   | P     | 11           | 16   | C     | 20                                            | 9    | B     | 26                                      | 12   | A     | 27                            | 11   | A     | 18                                                    | 9    | C     | 31               | 11 | A+ | 19                           | 11   | B+    | 49        | 22 | A  | RE-ME-605                             |    |   |                                                                                                                                                                                           |

Date : 14/01/2026

Examination Department

\*The Results displayed here subject to updation/correction. The final result will on DMC.

\*Note: - Result of UMC cases will be final decision as per the of committee after hearing of the cases

| Sr. No. | Abbreviation | Stand for:                                        |
|---------|--------------|---------------------------------------------------|
| 1       | Note         | Marks show in in the column of result means       |
| 2       | RE           | Re-appear in the paper indicated in the result of |
| 3       | RL_UMC       | Result late due to Unfair Means Case              |
| 4       | RL_D         | Result late due to Document                       |
| 5       | RL_A         | Result late due to Awards                         |
| 6       | DTN          | Detained                                          |
| 7       | AB           | Absent                                            |
| 8       | PC           | Paper Cancel                                      |