



(Telangana Government Act 8 of 2016) Basar, Nirmal, Telangana State – 504107, India.

## A.Y. 22-23 E4 SEM1 MECHANICAL ENGINEERING TIMETABLE

| Year | Time   | Mon | Tue  | Wed     | Thu | Fri | Sat | Year      | Time   | Mon | Tue  | Wed    | Thu | Fri  | Sat |
|------|--------|-----|------|---------|-----|-----|-----|-----------|--------|-----|------|--------|-----|------|-----|
|      | Slot-1 | A   | L    | A       | L   | В   |     |           | Slot-1 | С   |      | R      |     | 37.1 | С   |
|      | Slot-2 | С   |      |         | С   | A   |     |           | Slot-2 | A   | R    | A      | R   | X1   |     |
| C1   | Slot-3 | wa  | 37.1 | В       |     |     | С   | <b>C2</b> | Slot-3 | В   | A    |        | В   | W2   |     |
| (ME- | Slot-4 | X2  | X1   | L       | В   |     |     | (H&S-     | Slot-4 |     |      | В      |     | X2   |     |
| 027) |        |     | LUNG | CH BREA | λK  |     |     | 003)      |        |     | LUNG | CH BRE | EAK |      |     |
|      | Slot-5 | Q   | Q    | Q       |     |     |     |           | Slot-5 |     |      | С      |     |      |     |
|      | Slot-6 |     |      |         |     | ADD |     |           | Slot-6 | Q   | Q    | Q      |     | ADD  |     |
|      | Slot-7 | N   | N    |         | N   |     |     |           | Slot-7 |     |      |        |     |      |     |

| Year       | Time   | Mon | Tue  | Wed   | Thu | Fri | Sat |
|------------|--------|-----|------|-------|-----|-----|-----|
|            |        |     |      |       |     |     |     |
|            | Slot-1 | X1  | R    | С     |     | A   | A   |
| C3<br>(ME- | Slot-2 | Λ1  | X2   | В     | В   | В   | С   |
| 026)       | Slot-3 | С   | ]    | R     |     | R   |     |
|            | Slot-4 |     | A    |       |     |     |     |
|            |        | •   | LUNC | H BRE | AK  |     | •   |
|            | Slot-5 |     |      |       |     |     |     |
|            | Slot-6 |     |      |       |     | ADD |     |
|            | Slot-7 |     |      |       |     |     |     |

|     | <u>Almanac</u>              |             |                              |  |  |  |  |
|-----|-----------------------------|-------------|------------------------------|--|--|--|--|
| Co  | ommencement of E            | 4S1 Class V | Work: 23-08-2023             |  |  |  |  |
|     | Last day of Instruc         | tion for E4 | S1:06-12-2023                |  |  |  |  |
| МТ  | EXAMS DATES                 | ASSIGN      | ASSIGNMENTS SUBMISSION DATES |  |  |  |  |
| MT1 | 22-092023 &<br>23-09 - 2023 | A1          | 19-092023                    |  |  |  |  |
| MT2 | 03-11-2023 &<br>04-11-2023  | A2          | 31-10-2023                   |  |  |  |  |
| МТ3 | 07-12-2023 &<br>08-12-2023  | A3          | 04-12-2023                   |  |  |  |  |

<sup>✓</sup> Activities Day of the Department (<u>ADD</u>) by ME department: Every week on the <u>FRIDAY AFTERNOON</u> (2.00 pm – 5.00 pm).

|   | Course code | Course Name                                                  | L-T-P | TOTAL<br>CONTACT<br>HOURS | FACULTY                                                 |
|---|-------------|--------------------------------------------------------------|-------|---------------------------|---------------------------------------------------------|
| A | ME4101      | Automation in Manufacturing                                  | 3-0-0 | 3                         | Mr. Srivastava (C1, C2&C3)                              |
| В | ME4102      | Industrial Engineering                                       | 3-0-0 | 3                         | Mr. M. Narender (C1, C2&C3)                             |
| С | ME4111      | Professional Elective-5 (Refrigeration and Air Conditioning) | 3-0-0 | 3                         | Mr. Siddaiah (C1, C2 & C3)                              |
| D | ME4123      | Open Elective-1 (Automobile Engineering)                     | 3-0-0 | 3                         | Mr. Anpat Rahul M (C1, C2)                              |
| Е | ME4124      | Open Elective-2 (Rapid Manufacturing Processes)              | 3-0-0 | 3                         | Mrs. Anupama Sridevi (C1, C2&C3)                        |
| X | ME4701      | Automation in Manufacturing Lab                              | 0-0-2 | 1                         | Dr. Tirupathi (C1, C2B1);<br>Mr. M. Narender (C2B2, C3) |
| M | BS4301      | Bio informatics CE C3 ( CHE,ME& MME)                         | 3-0-0 | 3                         | Dr. Sai Krishna                                         |
| N | BS4303      | Bio Medical Engineering ME – C1                              | 3-0-0 | 3                         | Mr.Narendra Naik                                        |
| Q | CS4302      | Object Oriented programming (OOPs) ME- C1,C2                 | 3-0-0 | 3                         | Mr.Shekar                                               |
| L | ME4123      | Auto mobile Engineering ME- C1                               | 3-0-0 | 3                         | Mr.Anpat Rahul M                                        |
| R | ME4124      | Rapid Macufacturing Processes ME – C2, C3                    | 3-0-0 | 3                         | Mrs. Anupama Sridevi                                    |

Note: 1. X is the tutorial part of the Engg Workshop.

- 2. X1, Y1 & Z1 stand for Batch 1 and X2, Y2 & Z2 stand for Batch 2 of each class.
- 3. Leisure hours are made as library hours; students can visit the library to enhance their knowledge.

| Slots  | Timings              |
|--------|----------------------|
| Slot-1 | 09:00 AM to 09:55 AM |
| Slot-2 | 10:00 AM to 10:55 AM |
| Slot-3 | 11:00 AM to 11:55 AM |
| Slot-4 | 12:00 PM to 12:55 PM |
|        | LUNCH BREAK          |
| Slot-5 | 2.00 PM to 2:55 PM   |
| Slot-6 | 3.00 PM to 3:55 PM   |

|   | Week-1  | Slot-7   4.00 PM to 4:55 PM   Mana RGUKT ManaBadhyatha event at department of Mechanical Engineering |  |
|---|---------|------------------------------------------------------------------------------------------------------|--|
|   | Week-2  | Talk on Self discipline and ethics                                                                   |  |
|   | Week-3  | Skill improvement: AutoCAD Training                                                                  |  |
|   | Week-4  | Alumni Talk on Career opportunities in Mechanical Engineering                                        |  |
|   | Week-5  | Talk on Systematic research apporach                                                                 |  |
|   | Week-6  | Talk on 21st century Industry requirements                                                           |  |
|   | Week-7  | Discussion on Hybrid Vehicle                                                                         |  |
|   | Week-8  | Alumni Talk on Competitive exam preparation                                                          |  |
|   | Week-9  | Webinar on Computational Fluid dynamics                                                              |  |
| ١ | Neek-10 | Workshop on 3D modeling using Solidworks                                                             |  |
| ١ | Week-11 | Expert talk on idea to product.                                                                      |  |

List of Activities to be Conducted on ADD by the ME department

| Week-12 | Industrial visit              |  |
|---------|-------------------------------|--|
| Week-13 | CAM using Autodesk Fusion 360 |  |
|         | Seminar on IoT                |  |

Mrs. Lalitha P Faculty I/c, Dept. Timetables Coordinator Mr. B. Bhavsingh Faculty I/c, Overall Timetables Mr. Anpat Rahul Machindra HoD/ME Mrs. G. Srujana Associate Dean Engineering