



# Jain College of Engineering & Research, Belagavi

(Approved by AICTE, New Delhi, affiliated to VTU Belagavi & Recognized by Govt. of Karnataka)

## Laboratory Delivery Plan, Execution Status and Progress Monitoring

Academic Year: 2022-23

Semester: VII

Name of the Staff Member: Prof. Shubham A. Chougule

Subject: Design LAB

Subject code: 18MEL77

| Lab Delivery Plan           |                                    |                 |                 | Execution Status |          | Progress Monitoring |                         |                           |                 |
|-----------------------------|------------------------------------|-----------------|-----------------|------------------|----------|---------------------|-------------------------|---------------------------|-----------------|
| Experiment / Program number | Experiment name                    | Planned date B1 | Planned Date B2 | Engaged dates    |          | Extra               | Experience worth noting | Signature (Lab in charge) | Signature (HOD) |
|                             |                                    |                 |                 | B1               | B2       |                     |                         |                           |                 |
| 1.                          | Simple Pendulum                    | 27/09/22        | 26/09/22        | 27/09/22         | 26/09/22 |                     |                         |                           |                 |
| 2.                          | Helical Spring                     | 30/09/22        | 28/09/22        | 28/09/22         | 30/09/22 |                     |                         |                           |                 |
| 3.                          | Single Rotor System                | 08/10/22        | 10/10/22        | 08/10/22         | 10/10/22 |                     |                         |                           |                 |
| 4.                          | Double Rotor System                | 11/10/22        | 14/10/22        | 11/10/22         | 14/10/22 |                     |                         |                           |                 |
| 5.                          | Damped Natural Torsional Vibration | 17/10/22        | 18/10/22        | 17/10/22         | 18/10/22 |                     |                         |                           |                 |
| 6.                          | Balancing of Rotating Masses       | 21/10/22        | 27/10/22        | 21/10/22         | 27/10/22 |                     |                         |                           |                 |
| 7.                          | Critical speed of rotating shaft   | 31/10/22        | 30/10/22        | 30/10/22         | 31/10/22 |                     |                         |                           |                 |

