# JSS MAHAVIDYAPEETHA SRI JAYACHAMARAJENDRA COLLEGE OF ENGINEERING JSS SCIENCE AND TECHNOLOGY UNIVERSITY JSS TECHNICAL INSTITUTIONS CAMPUS

MYSURU - 570 006





Subject:Engineering Mechanics (22CV210)

Event – 2

"DERIVATIONS & PROBLEMS ON CENTROID

### **Course outcome covered in this event:**

CO – 4:- Locate the centroid of plane figures and to compute the second moment of areas of standard sections.

### **Submitted by**

| Sl. No. | USN/SR No. | NAME |
|---------|------------|------|
|         |            |      |

# Submitted to, Prof.Manoj Kumar H R

### **Assistant Professor**

Department of Civil Engineering
Sri Jayachamarajendra College of Engineering
JSS Science and Technology University
JSS Technical Institutions Campus
Mysuru-570006
2023-2024





# Subject: Engineering Mechanics (22CV210) Event – 2 Evaluation sheet

## **Course outcome covered in this event:**

CO-4:-Locate the centroid of plane figures and to compute the second moment of areas of standard sections.

| Name                   |  |
|------------------------|--|
| Roll Number            |  |
| Section                |  |
| USN/SR No.             |  |
| <b>Submission Date</b> |  |

| <b>Evaluation Component</b> | Max. Marks | Marks<br>Scored |
|-----------------------------|------------|-----------------|
| Solutions to Numericals     |            |                 |
| Interaction/Viva            |            |                 |
| Total                       |            |                 |

| Name of the faculty      | Prof.Manoj Kumar H R |
|--------------------------|----------------------|
| Signature of the faculty |                      |
| Signature of the student |                      |