

**VISVESVARAYA TECHNOLOGICAL  
UNIVERSITY BELAGAVI, KARNATAKA-590 018**



**An Innovation/Societal/entrepreneurship-based Internship Report**  
*Submitted in partial fulfillment of the requirements for the award of Degree of*

**BACHELOR OF ENGINEERING**

**in**

**MECHANICAL ENGINEERING**

**by**

**MELVIN THOMAS**

**USN: 4JK21ME033**

**Internship Carried out at**  
**DEVELOPMENT EDUCATION SERVICE (DEEDS) ®**

**Mentor**

**Mr. NITHIN SHET**

Assistant Professor



**Department of Mechanical Engineering**  
**A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**(A unit of Laxmi Memorial Education Trust®) NH-66, Kottara**  
**Chowki, Mangaluru – 575006**  
**A.Y: 2023-2024**

# A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY

(A UNIT OF LAXMI MEMORIAL EDUCATION TRUST®)

NH-66, KOTTARA CHOWKI, MANGALURU -575006.



## DEPARTMENT OF MECHANICAL ENGINEERING

### CERTIFICATE

Certified that the **Innovation/Societal/entrepreneurship-based Internship** report submitted by **MELVIN THOMAS**, USN: **4JK21ME033**, a bonafide student of **A. J. Institute of Engineering and Technology** in partial fulfilment for the award of Bachelor of Engineering in Mechanical Engineering of the **Visvesvaraya Technological University, Belagavi** during the year **2023-2024**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report and deposited in the departmental library. The Internship report has been approved as it satisfies the academic requirements in respect of Internship prescribed for the said degree.

Mentor

Mr. Nithin Shet

HOD

Dr. Rajesh Rai P

H.O.D. - Mechanical Engineering  
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY  
Mangaluru - 575 006, D.K., Karnataka

Internship coordinator

Mr. Sudesha Shetty

Name of the Examiner Signature with Date

1.

2.

Principal  
A.J. Institute of Engineering & Technology  
Mangaluru - 575 006

## Development Education Service

### COMPLETION CERTIFICATE

Certified that **Melvin Thomas, 4JK21ME033**, 3<sup>rd</sup> year A.J Institute of Engineering and Technology who was placed as intern in our Organization from 27<sup>th</sup> October 2023 to 24<sup>th</sup> November 2023 has completed the internship satisfactorily.

We wish him best for his future endeavors.

*M Martis*



Name of the Organizational Mentor: Ms. Merlyn Martis

Date: 25/11/2023