

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangama, Belagavi – 590018



An Internship Report

Submitted in partial fulfillment of the requirements for the award of Degree of

BACHELOR OF ENGINEERING

in

MECHANICAL ENGINEERING

by

DEEPAK

USN:-4JK20ME006

Internship carried out

At

BOSCH AUTOMOTIVE ELECTRONICS PVT LTD, BENGALURU

Internal Guide

Dr. Sunil Kumar S

Assistant Professor

Dept. of Mechanical Engineering,
AJIET

External Guide

Mr.Narendra Babu

General Manager

RBAI ,Bengaluru



A J INSTITUTE OF ENGINEERING AND TECHNOLOGY

A Unit of Laxmi Memorial Education Trust ®

**(Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi, Recognised
by Govt. of Karnataka)**

Kottara Chowki, Mangaluru-575006, Karnataka

2023-2024

A J INSTITUTE OF ENGINEERING AND TECHNOLOGY

A Unit of Laxmi Memorial Education Trust ®

(Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi, Recognised
by Govt. of Karnataka)

Kottara Chowki, Mangaluru-575006, Karnataka

2023-2024

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

Certified that the **Internship/Professional Practice report** submitted by **DEEPAK**,
USN: **4JK20ME006**, a bonafide student of **A J Institute of Engineering and
Technology** in partial fulfillment 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.

Internal Guide

Dr. Sunil Kumar s

HOD

Dr. Rajesh Rai P

Principal

Dr. Shantharama Rai C

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

External Viva

Name of the Examiner

Signature with date

1.

Chethan K.M

Chethan K.M
27/05/2024

2.

Nithin Shet

Nithin Shet
27/05/2024

CERTIFICATE



Bosch Automotive
Electronics India Pvt.Ltd.
Building 703,Naganathapura
P.B.No.10029
Electronic City Post Office
Bangalore - 560 100
India

PAN No. AADC84330L
CIN No. U29221KA2008PTC045987

28.09.2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Deepak** student of **A.J. Institute of Engineering and Technology, Mangaluru** has completed internship successfully in our company from **16.08.2023** to **28.09.2023**.

During Internship, the candidate has successfully completed project " **Designing of DMC scanning X-Y plates for S73-3 manual assembly station, New Strain PCB preparation table along with strain associates, Aligning and initiation of atomization of strain monthly scheduling** "

His interaction with the colleagues, grasping ability, conduct, attendance and overall performance were satisfactory.

We wish Deepak success in Future Endeavors.

For Bosch Automotive Electronics India Private Limited.

Chandrakala

(Chandrakala Basavaraju)
Manager - Human Resources

Registered Office: Building 703, Naganathapura, P.B.No. 10029, Electronic City Post Office, Bangalore - 560 100, India