



K.S.INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-560109

Department of Mechanical Engineering

Internship details for the Academic Year 2023-24

S.No	Title of the Collaborative activity	Name of the Collaborating Agency	USN	Name of the Participant	Year of Collaboration	Duration	Nature of the Activity
1	Internship	GTTC	1KS20ME001	DARSHAN S	2023-2024	1 Month	Intern
2	Internship	GTTC	1KS20ME002	HARSHAVARD HAN.V	2023-2024	1 Month	Intern
3	Internship	NATIONAL AEROSPACE LABORATORIES	1KS20ME003	HARYANK V KASHYAP	2023-2024	1 Month	Intern
4	Internship	GTTC	1KS20ME004	KUSHAL KADAM	2023-2024	1 Month	Intern
5	Internship	K-TECH CENTER OF EXCELLENCE IN AEROSPACE & DEFENCE	1KS20ME005	PRANITHA.R	2023-2024	1 Month	Intern
6	Internship	GTTC	1KS20ME006	SHALINI D S	2023-2024	1 Month	Intern
7	Internship	VIPRA MACHINE TOOLS PVT LTD	1KS20ME007	SHREYAS.S.K	2023-2024	1 Month	Intern
8	Internship	GTTC	1KS20ME008	SUPRITH GOWDA J	2023-2024	1 Month	Intern
9	Internship	NANDI TOYOTA	1KS21ME400	PRAVEEN K	2023-2024	1 Month	Intern
10	Internship	GTTC	1KS21ME401	PRERAN GOWDA K	2023-2024	1 Month	Intern
11	Internship	NANDI TOYOTA	1KS21ME402	VINEETH P	2023-2024	1 Month	Intern
12	Internship	SIEMENS LOGISTICS	1KS19ME031	SHREYAS H VASIST	2023-2024	1 Month	Intern
13	Internship	NANDI TOYOTA	1KS19ME038	VENKANAGOUDA M P	2023-2024	1 Month	Intern
14	Internship	GTTC	1KS18ME421	MADHU KIRAN H	2023-2024	1 Month	Intern


Head of the Department / MED

Head of the Department
Dept. of Mechanical Engg.
K.S. Institute of Technology
Bengaluru - 560 109.


Principal

PRINCIPAL
K.S. INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“CNC PROGRAMMING AND OPERATING”

**Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING**

Submitted by
DARSHAN S
1KS20ME001

**Internship Carried Out at
GOVT TOOL ROOM & TRAINING CENTRE
Sangama Road, Kanakapura, Ramanagara (Dist.) - 562117**

Internal Guide
Dr. Girish T R
Associate Professor
Dept. of Mechanical Engineering
K S Institute of Technology



**DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY**

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109

2022-2023

K S INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109


DEPARTMENT OF MECHANICAL ENGINEERING

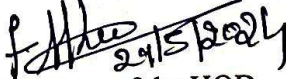


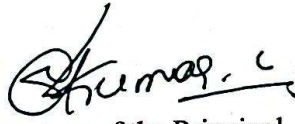
KSIT
K S INSTITUTE OF TECHNOLOGY

CERTIFICATE

This is to certify that the internship work entitled "CNC PROGRAMMING AND OPERATING" is a bonafide work carried out by DARSHAN S USN: 1KS20ME001 in partial fulfillment for the award of Bachelor of Engineering in Mechanical Engineering of the Visvesvaraya Technological University, Belagavi during the year 2023. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.


Signature of the Guide
(Dr. Girish T R)
Associate Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109


Signature of the HOD
(Dr. Girish T R)
Associate Professor & Head
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109

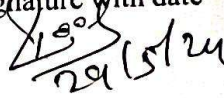

Signature of the Principal
(Dr. DILIP KUMAR K)
Principal & Director
KSIT, Bengaluru - 109

External Viva

Name of the Examiners

1. Rohini A
2. Mr Mhevala

Signature with date


29/5/24
am - 29/5/24

INDUSTRY/ ORGANIZATION CERTIFICATE



ಸರ್ಕಾರಿ ಉಪಕರಣಾಗಾರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ
(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ನೋಂದಾಯಿತ ಸಂಸ್ಥೆ)
Government Tool Room & Training Centre
(A Registered Society under Government of Karnataka)
Sub-centre, Sangams Road,
KANAKAPURA - Ramanagara (Dist.) - 562 117.
Tel: 080-29561075 E-mail: gtctkanakapura@gmail.com

GTTC/K.pura/2022-23/STTP-INTERNSHIP

Date: 23-01-2024

INTERNSHIP CERTIFICATE

Certificate of competency is awarded for completion of Internship Training Program in CNC Programming and Operating.

This is to certify that Mr. DARSHAN S bearing USN IKS20ME001 of Kammavari Sangam Institute of Technology has successfully completed Internship Training Program at Govt Tool Room & Training Centre, Kanakapura.

From: 15-08-2023

To: 15-09-2023

Her performance, interest, character and conduct are consistently good during the training period.

PRINCIPAL
PRINCIPAL
Govt Tool Room & Training Centre
Sangam Road, Kanakapura-562117

ಭಾರತ ಸರ್ಕಾರದಿಂದ ಮಾನ್ಯತೆ ಪಡೆದ ವೈಜ್ಞಾನಿಕ ಮತ್ತು ಕೈಗಾರಿಕಾ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ
A Scientific & Industrial Research Organisation recognised by Govt. of India
H.O. - Rajajinagar Industrial Estate, Bengaluru - 560 010
Tel No: 080-23152118, 23152119, 23152262, 23301683
Website : www.gtct.co.in e-mail: md.gtct@gmail.com

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“CNC PROGRAMMING AND OPERATING”
submitted in partial fulfillment for the award of degree
of BACHELOR OF ENGINEERING

IN

MECHANICAL ENGINEERING

Submitted by

HARSHAVARDHAN V

1KS20ME002

Internship Carried Out at

GOVT TOOL ROOM & TRAINING CENTRE

Sangama Road, Kanakapura, Ramanagara (Dist.) - 562117

Internal Guide

Dr. NAGAPRASAD K S

Associate Professor

Dept. of Mechanical Engineering

K S Institute of Technology



DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109

2022-2023

K S INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109


DEPARTMENT OF MECHANICAL ENGINEERING

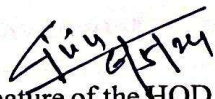



KSIT
K.S. INSTITUTE OF TECHNOLOGY

CERTIFICATE

This is to certify that the internship work entitled "CNC PROGRAMMING AND OPERATING" is a bonafide work carried out by **HARSHAVARDHAN V USN: 1KS20ME002** in partial fulfillment for the award of **Bachelor of Engineering in Mechanical Engineering** of the **Visvesvaraya Technological University, Belagavi** during the year **2023**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.


Signature of the Guide
(Dr. NAGAPRASAD K S)
Associate Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109


Signature of the HOD
(Dr. Girish T R)
Associate Professor & Head
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109

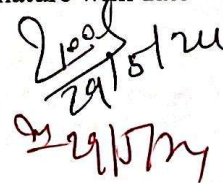

Signature of the Principal
(Dr. DILIP KUMAR K)
Principal & Director
KSIT, Bengaluru – 109

External Viva

Name of the Examiners

1. Rohini A
2. Dr. N. Mal

Signature with date


29/5/24

INDUSTRY/ ORGANIZATION CERTIFICATE



ಸರ್ಕಾರಿ ಉಪಕರಣಾಗಾರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ
(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ನೋಂದಾಯಿತ ಸಂಸ್ಥೆ)
Government Tool Room & Training Centre
(A Registered Society under Government of Karnataka)
Sub-centre, Sangama Road,
KANAKAPURA - Ramanagara (Dist.) - 562 117.
Tel: 080-29561075 E-mail: gttckanakapura@gmail.com

GTTC/K.pura/2022-23/STTP-INTERNSHIP

Date: 04-12-2023

INTERNSHIP CERTIFICATE

Certificate of competency is awarded for completion of Internship Training Program in CNC Programming and Operating.

This is to certify that Mr. HARSHAVARDHAN V bearing USN 1KS20ME002 of Kammavari Sangam Institute of Technology has successfully completed Internship Training Program at Govt Tool Room & Training Centre, Kanakapura.

From: 15-08-2023

To: 15-09-2023

His performance, interest, character and conduct are consistently good during the training period.

PRINCIPAL
Govt. Tool Room & Training Centre
Sangam Road, Kanakapura-562117

ಭಾರತ ಸರ್ಕಾರದಿಂದ ಮಾನ್ಯತೆ ಪಡೆದ ವೈಜ್ಞಾನಿಕ ಮತ್ತು ಕೈಗಾರಿಕಾ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ
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H.O. - Rajajinagar Industrial Estate, Bengaluru - 560 010
Tel No. 080-23152118, 23152119, 23152262, 23301683
Website : www.gttc.co.in e-mail: md.gttc@gmail.com

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

**“TO OBTAIN AN ANALYTICAL EQUATION FOR TYPICAL BENDING BAR
USED IN SLED BASED CRASH TEST FACILITY ON LINEAR STATIC
PRINCIPLES TO EVALUATE CRASHWORTHINESS”**

**Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING**

Submitted by

HARYANK V KASHYAP

1KS20ME003

Internship Carried Out at

**COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH –
NATIONAL AEROSPACE LABORATORIES
HAL OLD AIRPORT ROAD, KODIHALLI, BENGALURU– 560017**

Internal Guide

Mr. NAGABHUSHANA M

Associate Professor
Dept. of Mechanical Engineering
K S Institute of Technology



**DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY**

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109

2023-2024

K S INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING



KSIT
K S INSTITUTE OF TECHNOLOGY

CERTIFICATE

This is to certify that the internship work entitled "TO OBTAIN AN ANALYTICAL EQUATION FOR TYPICAL BENDING BAR USED IN SLED BASED CRASH TEST FACILITY ON LINEAR STATIC PRINCIPLES TO EVALUATE CRASHWORTHINESS" is a bonafide work carried out by HARYANK V KASHYAP USN: 1KS20ME003 in partial fulfillment for the award of Bachelor of Engineering in Mechanical Engineering of the Visvesvaraya Technological University, Belagavi during the year 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.

Mr. Nagabhushana M

Signature of the Guide
(Mr. Nagabhushana M)
Associate Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109

Dr. Girish T R
21/5/2024

Signature of the HOD
(Dr. Girish T R)
Associate Professor and Head
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109

Dr. Dilip Kumar K

Signature of the Principal
(Dr. Dilip Kumar K)
Principal & CEO
KSIT, Bengaluru - 109

External Viva

Name of the Examiners

1. *Bohine H*
2. *Dr. Nishant*

Signature with date

Dr. Nishant
29/5/24
29/5/24

INDUSTRY/ ORGANIZATION CERTIFICATE




वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्
राष्ट्रीय वांतरिक्ष प्रयोगशालाएं
Council of Scientific & Industrial Research
National Aerospace Laboratories
पी वी सं / PB No.1779, एचएएल एयरपोर्ट रोड / HAL Airport Road, बंगलूर / Bangalore- 560 017, भारत / INDIA
फोन / Phone: (का / Off): +91 - 80 - 2527 3351 - 54, 2508 6000 - 6599, फेक्स / Fax: +91 - 80 - 2526 0862, 2527 0670
वेबसाइट / Website: <http://www.nal.res.in>


04/10/2023

CERTIFICATE

This is to certify that **Haryank V Kashyap** Enrollment No 1KS20ME003 student of K.S. Institute of Technology pursuing B.E. has successfully completed Internship titled "TO OBTAIN AN ANALYTICAL EQUATION FOR TYPICAL BENDING BAR USED IN SLED BASED CRASH TEST FACILITY ON LINEAR STATIC PRINCIPLES TO EVALUATE CRASHWORTHINESS" during 4th September 2023 to 4th October 2023 under the guidance of **Sharad Kumar, Principal Scientist, STTD** towards the fulfilment of the requirements of their University.

We wish **Haryank V Kashyap** the very best in all his future endeavors.


Sharad Kumar
Principal Scientist, STTD
Internship Guide
CSIR-NAL


Dr. L. Venkatarishnan,
Chief Scientist & Head, EAD
and Chairman, Academic Cell,
CSIR-NAL


Dr. Harish Barshilia
Chief Scientist & Head, DTS
CSIR-NAL

प्रधान वैज्ञानिक / Principal Scientist
संरचनात्मक प्रौद्योगिकी प्रभाग
Structural Technological Division
सीएसआईआर-राष्ट्रीय वांतरिक्ष प्रयोगशालाएं
CSIR-National Aerospace Laboratories
बंगलूर/Bengaluru-560 017

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“CNC PROGRAMMING AND OPERATING”

**Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING**

Submitted by
KUSHAL KADAM
1KS20ME004

**Internship Carried Out at
GOVT TOOL ROOM & TRAINING CENTRE**
Sangama Road, Kanakapura, Ramanagara (Dist.) - 562117

Internal Guide
Mr. Harish U
Associate Professor
Dept. of Mechanical Engineering
K S Institute of Technology



DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109

2022-2023

K S INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING**KSIT**
K S INSTITUTE OF TECHNOLOGY**CERTIFICATE**

This is to certify that the internship work entitled “CNC PROGRAMMING AND OPERATING” is a bonafide work carried out by **KUSHAL KADAM USN: 1KS20ME004** in partial fulfillment for the award of **Bachelor of Engineering in Mechanical Engineering** of the **Visvesvaraya Technological University, Belagavi** during the year **2023**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.

Signature of the Guide
(**Mr. Harish U**)
Associate Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109

Signature of the HOD
(**Dr. Girish T R**)
Associate Professor & Head
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109

Signature of the Principal
(**Dr. DILIP KUMAR K**)
Principal & Director
KSIT, Bengaluru – 109

External Viva

Name of the Examiners

- 1.
- 2.

Signature with date

INDUSTRY/ ORGANIZATION CERTIFICATE



ಸರ್ಕಾರಿ ಉಪಕರಣಾಗಾರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ
(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ನೋಂದಾಯಿತ ಸಂಸ್ಥೆ)
Government Tool Room & Training Centre
(A Registered Society under Government of Karnataka)
Sub-centre, Sangama Road,
KANAKAPURA - Ramanagara (Dist.) - 562 117.
Tel: 080-29561075 E-mail: gtckanakapura@gmail.com

GTTC/K,pura/2022-23/STTP-INTERNSHIP

Date: 04-12-2023

INTERNSHIP CERTIFICATE

Certificate of competency is awarded for completion of Internship Training Program in CNC Programming and Operating.

This is to certify that Mr. KUSHAL KADAM bearing USN 1KS20ME004 of Kammavari Sangam Institute of Technology has successfully completed Internship Training Program at Govt Tool Room & Training Centre. Kanakapura.

From: 15-08-2023

To: 15-09-2023

His performance, interest, character and conduct are consistently good during the training period.


08/12/2023
PRINCIPAL
PRINCIPAL
Govt. Tool Room & Training Centre
Sangam Road, Kanakapura-562.17

ಭಾರತ ಸರ್ಕಾರದಿಂದ ಮಾನ್ಯತೆ ಪಡೆದ ವೈಜ್ಞಾನಿಕ ಮತ್ತು ಕೈಗಾರಿಕಾ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ
A Scientific & Industrial Research Organisation recognised by Govt. of India
H.O. - Rajajinagar Industrial Estate, Bengaluru - 560 010
Tel No. 080-23152118, 23152119, 23152262, 23301683
Website : www.gttc.co.in e-mail: md.gttc@gmail.com

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“Aircraft and Aerospace Engineering”

Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING

Submitted by
PRANITHA R
1KS20ME005

Internship Carried Out at
K-tech Centre of Excellence in Aerospace & Defence
Visvesvaraya Technological University, Regional Office, Nagarbhavi,
Bengaluru – 560 072

Internal Guide
Mr. Prasad K
Associate Professor
Dept. of Mechanical Engineering
K S Institute of Technology



DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109
2023-2024

K S INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING



KSIT
K S INSTITUTE OF TECHNOLOGY

CERTIFICATE

This is to certify that the internship work entitled "AIRCRAFT AND AEROSPACE ENGINEERING" is a bonafide work carried out by PRANITHA R USN: 1KS20ME005 in partial fulfillment for the award of Bachelor of Engineering in Mechanical Engineering of the Visvesvaraya Technological University, Belagavi during the year 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.

Signature of the Guide
(Mr. Prasad K)
Associate Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109

Signature of the HOD
(Dr. Girish T R)
Associate Professor and Head
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109
Head of the Department
Dept. of Mechanical Engg.
K.S. Institute of Technology
Bengaluru - 560:109

Signature of the Principal
(Dr. Dilip Kumar K)
Principal & CEO
KSIT, Bengaluru - 109

External Viva

Name of the Examiners

1. Rohini A
2. Dr. Nilamala

Signature with date

Signature with date
21/05/24
21/05/24

INDUSTRY/ ORGANIZATION CERTIFICATE

K-tech
CENTRE OF EXCELLENCE
IN AEROSPACE & DEFENCE

KSCST

DASSAULT SYSTEMES

K-tech CENTRE OF EXCELLENCE IN AEROSPACE & DEFENCE
Certificate of Proficiency

It is certified that PRANJITHA R.
has successfully completed ONE MONTH [12/08/2023 to 08/09/2023]
INTERNSHIP Course in Aircraft and Aerospace Engineering

Chairman
Chairman, K-tech CoE A&D

Ra
Registrar, VTU

The course is held at Visvesvaraya Technological University, Regional Office, Nagarbhavi, Bengaluru Date: 08/09/2023

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“CNC PROGRAMMING AND OPERATING”

**Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING**

Submitted by

SHALINI D S

1KS20ME006

Internship Carried Out at

GOVT TOOL ROOM & TRAINING CENTRE

Sangama Road, Kanakapura, Ramanagara (Dist.) - 562117

Internal Guide

Mr. Manjunatha B R

Assistant Professor

Dept. of Mechanical Engineering

K S Institute of Technology



**DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY**

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109

2023-2024

K S INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING



KSIT
INSTITUTE OF TECHNOLOGY

CERTIFICATE

This is to certify that the internship work entitled "CNC PROGRAMMING AND OPERATING" is a bonafide work carried out by SHALINI D S USN: 1KS20ME006 in partial fulfillment for the award of Bachelor of Engineering in Mechanical Engineering of the Visvesvaraya Technological University, Belagavi during the year 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.

Signature of the Guide
(Mr. Manjunatha B R)
Assistant Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109

Signature of the HOD
(Dr. Girish T R)
Associate Professor & Head
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109

Signature of the Principal
(Dr. DILIP KUMAR K)
Principal & Director
KSIT, Bengaluru – 109

External Viva

Name of the Examiners

1. Pohni A
2. Dr. Nibin

Signature with date

29/5/24

INDUSTRY/ ORGANIZATION CERTIFICATE



ಸರ್ಕಾರಿ ಉಪಕರಣಾಗಾರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ
(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ನೋಂದಾಯಿತ ಸೊಸೈಟಿ)
Government Tool Room & Training Centre
(A Registered Society under Government of Karnataka)
Sub-centre, Sangama Road,
KANAKAPURA - Ramanagara (Dist.) - 562 117.
Tel: 080-29561075 E-mail: gtctkanakapura@gmail.com

GTTC/K.pura/2022-23/STTP-INTERNSHIP

Date: 04-12-2023

INTERNSHIP CERTIFICATE

Certificate of competency is awarded for completion of Internship Training Program in CNC Programming and Operating.

This is to certify that Mrs. SHALINI D S bearing USN 1KS20ME006 of Kammavari Sangam Institute of Technology has successfully completed Internship Training Program at Govt Tool Room & Training Centre, Kanakapura.

From: 15-08-2023

To: 15-09-2023

Her performance, interest, character and conduct are consistently good during the training period.


PRINCIPAL
Govt. Tool Room & Training Centre
Sangama Road, Kanakapura-562117

ಭಾರತ ಸರ್ಕಾರದಿಂದ ಮಾನ್ಯತೆ ಪಡೆದ ವೈಜ್ಞಾನಿಕ ಮತ್ತು ಕೈಗಾರಿಕಾ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ
A Scientific & Industrial Research Organisation recognised by Govt. of India
H.O. - Rajajinagar Industrial Estate, Bengaluru - 560 010
Tel No. 080-23152118, 23152119, 23152262, 23301683
Website : www.gttc.co.in e-mail: md.gttc@gmail.com

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“PRODUCTION PROCESS IN CNC MANUFACTURING”

Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING

Submitted by

SHREYAS S K

1KS20ME007

Internship Carried Out at

VIPRA MACHINE TOOLS PVT

29/30, 5th Main, 3rd Phase, Peenya Industrial Area, Bangalore 560 058.

Internal guide

Mr. RANGANATH N

Assistant professor

DEPARTMENT OF MECHANICAL ENGINEERING

K S INSTITUTE OF TECHNOLOGY



VIPRA

DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY


#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109


K S INSTITUTE OF TECHNOLOGY


Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING**KSIT**
K S INSTITUTE OF TECHNOLOGY**CERTIFICATE**

This is to certify that the internship work entitled "PRODUCTION PROCESS IN CNC MANUFACTURING" is a bonafide work carried out by **SHREYAS S K USN: 1KS20ME007** in partial fulfillment for the award of **Bachelor of Engineering in Mechanical Engineering** of the **Visvesvaraya Technological University, Belagavi** during the year **2023**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.


Signature of guide
Mr. RANGANATH N
Assistant Professor
Department of
Mechanical engineering
KSIT, Bengaluru



Signature of HOD
Dr. Girish T R
Head of Department
Department of
Mechanical engineering
KSIT, Bengaluru


Signature of Principal
Dr Dilip Kumar K
Signature of guide
Principal
KSIT, Bengaluru

EXTERNAL VIVA

1. Rohini. A
2. Dr Nilmal

Signature with Date


29/5/24
on 21/4/24.

VIPRA

Vipra Machine Tools (Pvt.) Ltd.
Expressly for your precision machined components – THE CNC WAY

Date: 25.09.2023

CERTIFICATE

This is to certify that Mr SHREYAS S K (1KS20ME007) a student of K S Institute of Technology, Bengaluru has successfully completed the Internship\ Project Work towards the partial fulfilment for B E (Mechanical Engineering) degree from 11/08/2023 to 09/09/2023. The title of the Internship is " Production Process".



B R VISHWANATH
Managing Director
Vipra Machine Tools Pvt Ltd.



VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“ENGINE PARTS MANUFACTURING AND ASSEMBLING”

Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING

Submitted by
SUPRITH GOWDA J
1KS20ME008

Internship Carried Out at
SANSERA ENGINEERING LTD.

Plant 2, No 261/C, Hosur road, Bommasandra Industrial Area, Bengaluru-560099

Internal Guide
Dr. NAGAPRASAD K S
Associate Professor
Dept. of Mechanical Engineering
K S Institute of Technology



SANSERA
ideas@work

DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109
2023-2024

K S INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING



KSIT
K. S. Institute of Technology

CERTIFICATE

This is to certify that the internship work entitled “ENGINE PARTS MANUFACTURING AND ASSEMBLING” is a bonafide work carried out by **SUPRITH GOWDA J USN: 1KS20ME008** in partial fulfillment for the award of **Bachelor of Engineering in Mechanical Engineering** of the **Visvesvaraya Technological University, Belagavi** during the year **2023**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.

Signature of the Guide
(Dr. Nagaprasad K S)
Associate Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109

Signature of the HOD
(Dr. Girish T R)
Associate Professor & Head
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109
K.S. Institute of Technology
Bengaluru - 560 109

Signature of the Principal
(Dr. DILIP KUMAR K)
Principal & Director
KSIT, Bengaluru – 109

External Viva

Name of the Examiners

1. **Dr. Nilumale L**
2. **Rohini. A**

Signature with date

29/5/24

29/5/24



20.09.2023

CERTIFICATE

This is to certify that **Mr. Suprith Gowda J** (USN NO- 1KS20ME008), BE in Mechanical Engineering student from K S Institute of Technology has completed his internship “**Organisational Study**” in our establishment from 21.08.2023 to 15.09.2023.

During his Internship, **Mr. Suprith Gowda J** spent quality time with Production and Quality department. He got a broad insight into the company and was introduced to various departments.

We wish him all success in his future endeavors.

FOR SANSERA ENGINEERING LTD.,

**(SUBASH A)
MANAGER – HR**

SANSERA ENGINEERING LIMITED

No. 261/C, Bommasandra Industrial Area, Bangalore - 560 099, INDIA Ph : +91 80 27833056 / 27833442
Email : info@sansera.in Website : www.sansera.in CIN : L34103KA1981PLC004542

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590018



An Internship Report
“OVERHAULING OF DIESEL ENGINE
&
AUTOMOTIVE COMPONENTS”

Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING

Submitted by

PRAVEEN K

1KS21ME400

Internship Carried Out at

NANDI VISHWAVIDYALAYA

46/3A, Kudlu Gate, 7th Mile, Hosur Road, Bengaluru – 560 068

Internal Guide

Mr. HARISH U

Assistant Professor

Dept. of Mechanical Engineering

K S Institute of Technology



TOYOTA

DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109

2023-2024

K S INSTITUTE OF TECHNOLOGY
Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING



KSIT
K S INSTITUTE OF TECHNOLOGY

CERTIFICATE

This is to certify that the internship work entitled “**OVERHAULING OF DIESEL ENGINE & AUTOMOTIVE COMPONENTS**” is a bonafide work carried out by PRAVEEN K USN-1KS21ME400 in partial fulfillment for the award of Bachelor of Engineering in Mechanical Engineering of the Visvesvaraya Technological University, Belagavi during the year 2023. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.

Mr. Harish U

Signature of the Guide
(Mr. HARISH U)
Assistant Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109

Dr. Girish T R
29/5/2024

Signature of the HOD
(Dr. GIRISH T R)
Associate Professor and Head
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109

Dr. Dilip Kumar

Signature of the Principal
(Dr. DILIP KUMAR)
Principal & CEO
KSIT, Bengaluru – 109

External Viva

Name of the Examiners

1. *Pohani A*
2. *Dr. Nilnabha*

Signature with date

Dr. Nilnabha
29/5/24
Dr. Pohani A
29/5/24

K S INSTITUTE OF TECHNOLOGY
Bengaluru - 560 109

~~(X)~~

INDUSTRY / ORGANIZATION CERTIFICATE

NANDI VISHWAVIDYALAYA
(NANDI TOYOTA)

CERTIFICATE OF ACCOMPLISHMENT

This is to certify that
PRAVEEN K

[USN 1KS21ME400]

has successfully completed

Internship Programme

Period : 27 Aug 23 - 23 Sept 23



Nandi Vishwavidyalaya
Nandi Toyota
46/3A, Kudlu Gate, 7th Mile
Hosur Road, Bengaluru - 560 068
(NVV/ISP/06/2023)



G. G. R.
Dean
Nandi Vishwavidyalaya
23 Sept. 2023

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“CNC PROGRAMMING AND OPERATING”

Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING

Submitted by
PRERAN GOWDA K
1KS21ME401

Internship Carried Out at
GOVT TOOL ROOM & TRAINING CENTRE
Sangama Road, Kanakapura, Ramanagara (Dist.) - 562117

Internal Guide
Dr. Harish U
Assistant Professor
Dept. of Mechanical Engineering
K S Institute of Technology



DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109
2023-2024

INDUSTRY/ ORGANIZATION CERTIFICATE



ಸರ್ಕಾರಿ ಉಪಕರಣಾಗಾರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ
(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ನೋಂದಾಯಿತ ಸಂಸ್ಥೆ)
Government Tool Room & Training Centre
(A Registered Society under Government of Karnataka)
Sub-centre, Sangama Road,
KANAKAPURA - Ramanagara (Dist.) - 562 117.
Tel: 080-29561075 E-mail: gttckanakapura@gmail.com

GTTC/K.pura/2022-23/STTP-INTERNSHIP

Date: 04-12-2023

INTERNSHIP CERTIFICATE

Certificate of competency is awarded for completion of Internship Training Program in CNC Programming and Operating.

This is to certify that Mr. PRERAN GOWDA K bearing USN 1KS21ME401 of Kammavari Sangam Institute of Technology has successfully completed Internship Training Program at Govt Tool Room & Training Centre, Kanakapura.

From: 15-08-2023

To: 15-09-2023

His performance, interest, character and conduct are consistently good during the training period.

PRINCIPAL
PRINCIPAL
Govt. Tool Room & Training Centre
Sangam Road, Kanakapura-562117

ಭಾರತ ಸರ್ಕಾರದಿಂದ ಮಾನ್ಯತೆ ಪಡೆದ ವೈಜ್ಞಾನಿಕ ಮತ್ತು ಕೈಗಾರಿಕಾ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ
A Scientific & Industrial Research Organisation recognised by Govt. of India
H.O. - Rajajinagar Industrial Estate, Bengaluru - 560 010
Tel No. 080-23152118, 23152119, 23152262, 23301683
Website : www.gttc.co.in e-mail: md.gttc@gmail.com

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“AUTOMOTIVE COMPONENTS AND MAINTENANCE”

**Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING**

Submitted by
VINEETH P
1KS21ME402

**Internship Carried Out at
NANDI VISHWAVIDYALAYA
46/3A, Kudlu Gate, 7th Mile, Hosur Road, Bengaluru – 560 068**

**Internal Guide
Dr. SALEEM KHAN
Assistant Professor
Dept. of Mechanical Engineering
K S Institute of Technology**



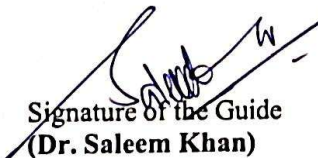
**DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY
#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109
2023-2024**

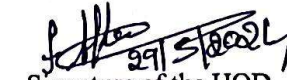
K S INSTITUTE OF TECHNOLOGY

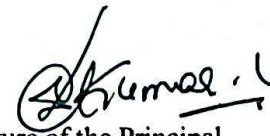
Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING**KSIT**
K.S. INSTITUTE OF TECHNOLOGY**CERTIFICATE**

This is to certify that the internship work entitled "AUTOMOTIVE COMPONENTS AND MAINTENANCE" is a bonafide work carried out by VINEETH P USN: 1KS21ME402 in partial fulfillment for the award of Bachelor of Engineering in Mechanical Engineering of the Visvesvaraya Technological University, Belagavi during the year 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.


Signature of the Guide
(Dr. Saleem Khan)
Assistant Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109


Signature of the HOD
(Dr. Girish T R)
Associate Professor and Head
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109



Signature of the Principal
(Dr. Dilip Kumar K)
Principal
KSIT, Bengaluru - 109

External Viva

Name of the Examiners

1. Rohini A
2. Dr. Nirmala

Signature with date


29/1/24
On 29/1/24

INDUSTRY/ ORGANIZATION CERTIFICATE

NANDI VISHWAVIDYALAYA
(NANDI TOYOTA)

CERTIFICATE OF ACCOMPLISHMENT

This is to certify that

VINEETH P

[USN 1KS21ME402]

has successfully completed

Internship Programme

Period : 27 Aug 23 - 23 Sept 23



Nandi Vishwavidyalaya
Nandi Toyota
46/3A, Kudlu Gate, 7th Mile
Hosur Road, Bengaluru - 560 068
(NVV/ISP/06/2023)



[Signature]
Dean
Nandi Vishwavidyalaya
25 Sept. 2023

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

“Belt Conveyor Design Assessment”

**Submitted in partial fulfillment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING**

Submitted by
Shreyas H Vasist
1KS19ME031

**Internship Carried Out at
SIEMENS LOGISTICS,
Skymark one,
Noida,
Uttar pradesh**

**Internal Guide
Dr.Saleem Khan
Assistant Professor
Dept. of Mechanical Engineering
K S Institute of Technology**



KSIT
K S INSTITUTE OF TECHNOLOGY

SIEMENS

**DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY**

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109

2023-2024

K S INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING**KSIT**
K.S. INSTITUTE OF TECHNOLOGY**CERTIFICATE**

This is to certify that the internship work entitled “**Belt Conveyor Design Assessment**” is a bonafide work carried out by **SHREYAS H VASIST** USN: **1KS19ME031** in partial fulfillment for the award of **Bachelor of Engineering in Mechanical Engineering** of the **Visvesvaraya Technological University, Belagavi** during the year **2024**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.

Signature of the Guide
(**Dr. Saleem Khan**)
Assistant Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109

Signature of the HOD
(**Dr. Girish T R**)
Associate Professor and Head
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109
Head of the Department
Dept. of Mechanical Engg.
K.S. Institute of Technology
Bengaluru - 560 109

Signature of the Principal
(**Dr. Dilip Kumar**)
Principal
KSIT, Bengaluru – 109

External Viva

Name of the Examiners

Signature with date

- 1.
- 2.

INDUSTRY/ ORGANIZATION CERTIFICATE

SIEMENS

Name	Kishor N
Department	People & Organization
Telephone	18004196677
E-mail	Kishor n@siemens.com
Your letter of Our reference	GBS H2R IN ASK IN
Date	January 22, 2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Shreyas H Vasist student of K. S. Institute of Technology, has successfully completed his internship in our organization from August 23, 2023 to September 14, 2023.

We wish him every success in his future endeavors.

Yours faithfully,
For Siemens Logistics India Private Limited.

Malhotra
Ajay

Digitally signed by Malhotra Ajay
DN: cn=Malhotra Ajay, o=Siemens,
email=ajay.malhotra@siemens.com
Date: 2024.01.22 14:28:24 +05'30'

Ajay Malhotra
Senior Manager - Hire to Retire

Siemens Logistics India Private Limited
Corporate Identity Number : U93000MH2013FTC243776

Plot 6A, Sector - 18
Maruti Industrial Area
HUDA, Gurgaon - 122015

Tel: +91 (124) 383 6000
Fax: +91 (124) 383 6868

Registered Office Plot No. 2, Sector No. 2, Kharghar Node, Navi Mumbai - 410210 Telephone +91 22 30677000. Fax +91 22 30677500

INTERNSHIP REPORT
On
“OVERHAULING OF DIESEL ENGINE”
AND
“STEERING SYSTEM”

Submitted to

VISVESVARAYA TECHNOLOGY UNIVERSITY
Jnana Sangama, Belgaum, Karnataka



In the partial fulfilment of the requirement for the award of the degree

BACHELOR OF ENGINEERING

In

MECHANICAL ENGINEERING

Submitted by

Venkanagouda.MP

USN= 1KS19ME038

UNDER THE GUIDANCE OF

Assistant Professor

Rajesh G.L

Department of Mechanical Engineering



KSIT
K. J. SOMAIYA INSTITUTE OF TECHNOLOGY

DEPARTMENT OF MECHANICAL ENGINEERING

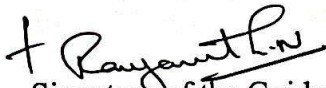
K S INSTITUTE OF TECHNOLOGY
Raghuvanahalli, Kanakapura Road, Bangalore-560062
DEPARTMENT OF MECHANICAL ENGINEERING



KSIT
K.S. INSTITUTE OF TECHNOLOGY

CERTIFICATE

Certified that the Internship entitled ,”OVERHAULING OF DIESEL ENGINE” is a bonafide work carried out in the department by Venkanagouda M.P (1KS19ME038) bearing in the partial fulfilment of the award of **Bachelor of Engineering in Mechanical Engineering** of the **Visvesvaraya Technological University(VTU)**, Belgaum during the academic year 2023-2024. It is certified that all corrections / suggestions indicated for internal assessment have been incorporated in the report deposited in the department library. The seminar report has been approved as it satisfies the academic requirements in respect of project work prescribed for the said degree.


Signature of the Guide

(Mr. Harish U)
Associate Professor
Dept. of Mechanical Engg
KSIT, Bengaluru – 109


Signature of the HOD

(Dr. Girish T R)
Associate Professor & Head
Dept. of Mechanical Engg.
KSIT, Bengaluru – 109


Signature of the Principal

(Dr. DILIP KUMAR K)
Principal & Director
KSIT, Bengaluru – 109
PRINCIPAL
K.S. INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109.

INDUSTRY/ ORGANIZATION CERTIFICATE

NANDI VISHWAVIDYALAYA
(NANDI TOYOTA)

CERTIFICATE OF ACCOMPLISHMENT

This is to certify that

VENKANA GOUDA

[USN :1KS19ME038]

has successfully completed
Internship Programme

Period: 07 Feb 24 - 06 Mar 24



Nandi Vishwavidyalaya
Nandi Toyota
46/3A, Kudlu Gate, 7th Mile
Hosur Road, Bengaluru - 560 068
(NVV/B1/ISP/2024)




Nandi Vishwavidyalaya
06 March 2024

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI - 590 018



An Internship Report

"NX CADD"

**Submitted in partial fulfilment for the award of degree of
BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING**

Submitted by

MADHU KIRAN H
1KS18ME421

**Internship Carried Out at
GOVT.TOOL ROOM AND TRAINING CENTRE
Rajaji Nagar Industrial Town, Bangalore-560023**

Internal Guide
Mr. RAJESH .GL
Assistant Professor
Dept. of Mechanical Engineering
K S Institute of Technology



**DEPARTMENT OF MECHANICAL ENGINEERING
K S INSTITUTE OF TECHNOLOGY**

#14, Raghuvanahalli, Kanakapura main road, Bengaluru-560109

2023-2024

K S INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109

DEPARTMENT OF MECHANICAL ENGINEERING



KSIT
K S INSTITUTE OF TECHNOLOGY

CERTIFICATE

This is to certify that the internship work entitled "NX CADD" is a Bonafede work carried out by MADHU KIRAN H USN: 1KS18ME421 in partial fulfilment for the award of Bachelor of Engineering in Mechanical Engineering of the Visvesvaraya Technological University, Belagavi during the year 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of internship work prescribed for the said Degree.

Signature of the Guide
(Mr. RAJESH GL)
Assistant Professor
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109

Signature of the HOD
(Dr. GIRISH TR)
Associate Professor and Head
Dept. of Mechanical Engg.
KSIT, Bengaluru - 109

Signature of the Principal
(Dr. DILIP KUMAR K)
Principal & Director
KSIT, Bengaluru-109

External Viva

Name of the Examiners

1. Dr. Nirmala L
- 2.

Signature with date

INDUSTRY / ORGANIZATION CERTIFICATE

ಸರ್ಕಾರಿ ಉಪಕರಣಗಾರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ
(ಸರ್ಕಾರಿ ಉಪಕರಣ ಕೇಂದ್ರಗಳ ಸಂಘಟನೆ)
Government Tool Room & Training Centre
(A Registered Society under Government of Karnataka)

LETTER OF INTERNSHIP

To,
The Principal
K.S Institute of Technology,
Bengaluru-560109.

Date.-14-09-2023

Respected Sir/ Madam,
Subject: Completion of Student Internship Program.

Government Tool Room and Training Centre is pleased to inform you that Mr. Madhu Kishan H. (KSRMEE19) student of 6th Semester Mechanical Engineering branch of your institution was admitted for internship with us and He was offered internship in the domain of "NX-CAD" and the training program was scheduled from 23rd August 2023 to 23rd September 2023.

Best Regards,

[Signature]
Co-ordina.or

ಸರ್ಕಾರಿ ಉಪಕರಣಗಾರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ
ಉಪಕರಣಗಾರರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರಗಳ ಸಂಘಟನೆ
A Scientific & Industrial Research Organisation Recognised by Govt. of India
Rajajinagar Industrial Estate, Bengaluru-560010
Tel No. 080-2352110, 2352119, 2352222, 23501663
Website : www.gttr.co.in e-mail : gttr@gmail.com

K. S. INSTITUTE OF TECHNOLOGY

In Association with

Cranes Varsity

(Subsidiary of Cranes Software International Limited)

"Where Technology Meets Excellence"



KSIT
K S INSTITUTE OF TECHNOLOGY



ACTE NO - 61216204108051630495236

Certificate

Ref. No.: A/IN/1131/23-24

This is to certify that Mr. / Ms. A ASLAM BASHA - 1KS21ME001

of Department of Mechanical Engineering

has successfully completed 3 Weeks In house Skill Development Training

on IoT Edge Node and Gateway

Conducted from 30th Oct 2023 to 22nd Nov 2023 at KSIT, Bangalore

Program Manager
Cranes Varsity

Principal / Director
KSIT Bangalore

K. S. INSTITUTE OF TECHNOLOGY

In Association with

Cranes Varsity

(Subsidiary of Cranes Software International Limited)

"Where Technology Meets Excellence"



KSIT
K S INSTITUTE OF TECHNOLOGY



ACTE NO - 61216204108051630495236

Certificate

Ref. No.: A/IN/1132/23-24

This is to certify that Mr. / Ms. DHANUSH R - 1KS21ME002

of Department of Mechanical Engineering

has successfully completed 3 Weeks In house Skill Development Training

on IoT Edge Node and Gateway

Conducted from 30th Oct 2023 to 22nd Nov 2023 at KSIT, Bangalore

Program Manager
Cranes Varsity

Principal / Director
KSIT Bangalore

K. S. INSTITUTE OF TECHNOLOGY

In Association with

Cranes Varsity

(Subsidiary of Cranes Software International Limited)

"Where Technology Meets Excellence"



KSIT
K S INSTITUTE OF TECHNOLOGY



AICTE NO - 61216204108051630495236

Certificate

Ref. No.: A/IN/1133/23-24

This is to certify that Mr. / Ms. HEMANTH H - 1KS21ME003

of Department of Mechanical Engineering

has successfully completed 3 Weeks In house Skill Development Training

on IoT Edge Node and Gateway

Conducted from 30th Oct 2023 to 22nd Nov 2023 at KSIT, Bangalore

Program Manager
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Ref. No.: A/IN/1134/23-24

This is to certify that Mr. / Ms. HARISH KUMAR K - 1KS21ME004

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This is to certify that Mr. / Ms. MANOJ T S - 1KS21ME005

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This is to certify that Mr. / Ms. EKANTH N - 1KS21ME006

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This is to certify that Mr. / Ms. NITIN KUMAR P - 1KS21ME007

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This is to certify that Mr. / Ms. PAVAN K - 1KS21ME008

of Department of Mechanical Engineering

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This is to certify that Mr. / Ms. RAJESH KUMAR N G - 1KS21ME010

of Department of Mechanical Engineering

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This is to certify that Mr. / Ms. ROHIT KUMAR S - 1KS21ME011

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This is to certify that Mr. / Ms. DEEPAK K - 1KS22ME400

of Department of Mechanical Engineering

has successfully completed 3 Weeks In house Skill Development Training

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Ref. No.: A/IN/1142/23-24

This is to certify that Mr. / Ms. DINAKAR D M - 1KS22ME401

of Department of Mechanical Engineering

has successfully completed 3 Weeks In house Skill Development Training

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Ref. No.: A/IN/1143/23-24

This is to certify that Mr. / Ms. SRINIDHI S B - 1KS22ME403

of Department of Mechanical Engineering

has successfully completed 3 Weeks In house Skill Development Training

on IoT Edge Node and Gateway

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Ref. No.: A/IN/1144/23-24

This is to certify that Mr. / Ms. SYED MUZAMMIL - 1KS22ME404

of Department of Mechanical Engineering

has successfully completed 3 Weeks In house Skill Development Training

on IoT Edge Node and Gateway

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Ref. No.: A/IN/1145/23-24

This is to certify that Mr. / Ms. TALAPANENI MANOJ - 1KS22ME405

of Department of Mechanical Engineering

has successfully completed 3 Weeks In house Skill Development Training

on IoT Edge Node and Gateway

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