

Internship Completion Certificates  
of the students

sales@polestarconsulting.in  
www.polestarconsulting.in  
Tel: Fax: (20) 65290243  
18, East Street Galleria, East Street, Camp, Pune-411001



Date : 15-04-2022

TO WHOME SO EVER IT MAY CONCERN

This is to certify that **Pragati Dattatray Thorat** was working as "in plant internship training" in our organization from **28-03-2022 TO 15-04-2022** we found her honest, dedicated, hardworking and well behaved during his working period with us.

We wish her every success in life.

Authorized Signatory



Polestar Consulting Pvt Ltd



# Dhoot Transmission Pvt. Ltd.

REF. NO. DTPL/HR/EPP/22  
DATE: 11/07/2022

## EPP CERTIFICATE.

This is to certify that Mr. GAURAV SARJERAO PAKHARE has  
Completed Employment Promotion program (EPP). From 12.10.2021 TO  
11.04.2022 .

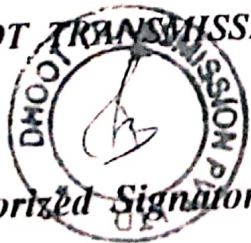
His Registration NO. is 515C5273395.

His Performance during the training has been satisfactory.

We wish him all the success in his Career.

For.

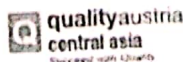
DHOOT TRANSMISSION PVT. LTD.



Authorized Signatory.

CIN NO - U31300PN1998PTC131629

Harnessing Safety ... Building Future



ISO 9001:2015, ISO 14001:2015,  
IATF 16949:2016, ISO 45001:2018

Regd. Office :  
312, Nanekarwadi, Chakan,  
Taluka Khed,  
District - Pune- 410 501  
☎ : +91-2135 - 660781,  
Fax : +91-2135-286499.

Gen No. 102, Farola III, Paithan Road,  
Aurangabad - 431 105. Maharashtra. (INDIA)  
☎ : +91-2431-251446, 251776.  
Tele Fax : +91-2431-251574.  
E-mail : sales@dhoottransmission.com  
Website : www.dhoottransmission.com

# Dhoot Transmission Pvt. Ltd.

REF.NO. DTPL/HR/EPP/22  
DATE: 11/07/2022

## CERTIFICATE.

This is to certify that Mr. Santaji Ramkisan Yeslote has  
Completed Successfully Internship Program *From 17/02/2022 To*  
17/07/2022

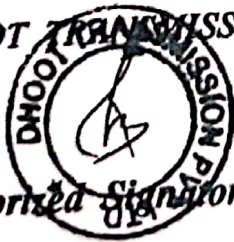
*His Performance during the training has been satisfactory.*

*We wish him all the success in his Career.*

For,

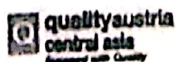
DHOOT TRANSMISSION PVT. LTD.

Authorized Signatory.



CIN NO - U31300PN1998PTC131629

*Harnessing Safety ..... Building Future.*



ISO 9001:2015, ISO 14001:2015,  
IATF 16949:2016, ISO 45001:2018

Out No. 102, Farols III, Paithan Road,  
Aurangabad - 431 105, Maharashtra. (INDIA)  
☎: +91-2431-251446, 251776.  
Tele Fax : +91-2431-251574.  
E-mail : galca@dhoottransmission.com  
Website : www.dhoottransmission.com

Regd. Office :  
312, Nanekarwadi, Chakan,  
Taluka Khed,  
District - Pune- 410 501  
☎: +91-2135 - 660781,  
Fax : +91-2135-286499.

REF. NO. DTPL/HR/EPP/22  
DATE: 11/07/2022

## CERTIFICATE.

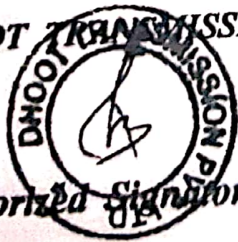
This is to certify that **Mr. Ganesh Shrishailya Swami** *has*  
Completed Successfully Internship Program *From* 04/12/2021 *To*  
05/05/2022

*His Performance during the training has been satisfactory.*  
*We wish him all the success in his Career.*

For,

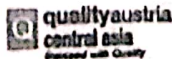
**DHOOT TRANSMISSION PVT. LTD.**

Authorized Signatory.



CIN NO - U31300PN1998PTC131629

*Harnessing Safety ..... Building Future.*



ISO 9001:2015, ISO 14001:2015,  
IATF 16949:2016, ISO 45001:2018

Regd. Office :  
312, Nanekarwadi, Chakan,  
Taluka Khed,  
District - Pune- 410 501  
☎: +91-2135 - 660781,  
Fax : +91-2135-286499.

Plot No. 102, Phase III, Faithan Road,  
Chakan - 411 105, Maharashtra. (INDIA)  
☎: +91-2135-251446, 251776.  
☎: +91-2135-251574.  
Email: [hr@dhoottransmission.com](mailto:hr@dhoottransmission.com)  
Website: [www.dhoottransmission.com](http://www.dhoottransmission.com)





**Hitesh Lahoti & Associates**

**R.C.C. & STRUCTURAL CONSULTANTS**

Ground Floor Parijat Building, Opp. SNTD College Near Lagu Bandhu  
Karve Road, Pune - 411004. Phone No.: +91 - 8793013303  
E-mail : hiteshlahotiassociates@gmail.com

This is to certify that

**RUTUJA KOLEKAR**

Has successfully completed 180 days of INTERNSHIP on Analysis and  
Design Of Multistoried Building using STAAD. Pro Connect Edition &  
ETABS 18

From 1<sup>st</sup> January 2022 To 31<sup>st</sup> June 2022

Soniya K

Associate Director

C.E.S.A. Pune

Hitesh Lahoti

Director

C.E.S.A. Pune

**Hitesh Lahoti & Associates**

Gr. Flr., Parijat Building,

Opp. S.N.D.T. College, Karve Road,

Pune-4. Tel. No. 020-64013303

E-mail: hiteshlahotiassociates@gmail.com

The Only Institute For Civil Engineers by the Civil Engineers

Office

**Aakiswa Home Design and Construction**

Shahu Nagar, Aurangabad.

Email id: [pawarkv04@gmail.com](mailto:pawarkv04@gmail.com)

Date: 09-07-2022

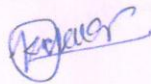
**Certificate**

This is to certify that Shraddha Ravindra Wakode was working with Aakiswa Home Design and Construction as a Site Engineer and completed In-Plant training between 7<sup>th</sup> March 2022 – 30<sup>th</sup> June 2022.

She was assigned different task related to building construction, she was obedient, sincere and hardworking at work. Her conduct and behaviour were satisfactory during the period of employment.

We wish her best of luck in her career and all future endeavours.

Sincerely,



Kiran P.

**AAKISWA HOME DESIGN  
& CONSTRUCTION**  
Shahu Nagar, Sillod Dist.A'bad  
Mob. 8857046022

Aakiswa Home Design and Construction



**ANIL INFRASTRUCTURE &  
ANIL P. WATHORE CONTRACTOR**

**Approved Govt. Contractor**

Office : Shop No.7, Jai Tower, Kokanwadi, Aurangabad.  
E-mail : anilp.wathore88@gmail.com. Mob. 9404412974

- Reg. No. : P.W.D. (259) 2009 - 10 - D0MWFZY5X2
- Reg. No. P.10 B. 05003.
- GST No. : 27AAVPW4288P2Z6
- E.S.I. No. : 25000055950001001
- P.F. No. : MH/AB/83982/APP/ENF/2011/7

Ref :

Date :

**INTERNSHIP CERTIFICATE**

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that **Saurav Wathore** has done his internship in Work Experience at **ANIL INFRASTRUCTURE**, Aurangabad, Maharashtra, from 21-12-2021 to 20-06-2022

He has worked on a project titled *Adali Industrial Area...*  
*Designing, Providing and Constructing K.T. Weir of capacity 365 TCM*  
*(Thousand Cubic Meter) across Kadashi River at Adali (Dodamarg)*  
*Industrial Area.*

During his internship he has demonstrated his skills with self-motivation to learn new skills. His performance exceeded our expectations and he was able to complete the project on time.

We wish him all the best for his upcoming career.

Date: 29-06-2022

  
**Anil Infrastructure**

**Proprietor**

Anil P. Wathore,  
Contractor Aurangabad



Architect & Designer

**ADESH A. DANDGE**

- PLANNER
- DESIGNER
- ESTIMATOR

License Certificate No:

DDMCB/R/2021/APL/01454

REF:

DATE:

**To whomsoever it may concern**

This is certify that **Mr. Nikhil kishor jadhav** pursuing his civil engineering final year in P.E.S.college of engineering and technology, has successfully completed In-plant training under construction at **Residential project at aurangabad, maharashtra from 10 march 2022 to 30 june 2022.**

We found his very sincere hardworking, technidcally sound and result oriented.he worked very well as a part of team during his tenure. We wish him all the best for his future.

Place :- Aurangabad.



AD Architect & Designer

Office: N-2 Cidco, Mukundwadi, Aurangabad-431001.  
Mo.No. 7030409281,9579413377.





**MSME TECHNOLOGY CENTER  
INDO GERMAN TOOL ROOM AURANGABAD**

(A Govt. of India society, Ministry of MSME)  
An ISO9001:2015, ISO 14001 2004, BS OHSAS 18001:2007 & NABL ACCREDITED  
CALIBRATION LAB TOOL ROOM & TRAINING CENTRE



Ref: IGTR/TRG/IPT-INT/2022-23/364  
21<sup>st</sup> June 2022

**TO WHOM SO EVER IT MAY CONCERN**

This is Certify that Ms. Pandit Suruchi Santosh, Final Year B. Tech Civil Engineering Student form PES College of Engineering, Aurangabad is undergoing the six months internship program at Indo German Tool Room, Aurangabad. Till date 65% internship program is completed, and it will be end on 31st August 2022.

During this period of internship, we found her sincerity & hardworking skill.

We wish her success for bright future.



  
Authorized Signatory  
Indo German Tool Room Aurangabad



P-31, MIDC, Chikalthana Industrial Area, AURANGABAD 431 006 (M.S.)  
Phone: (0240) 2486832, 2482593, 2470541, 2480578 Fax: (0240) 248028  
Gram: "IGTOOLS" E-mail: gm@igtr-aur.org Web Site: <http://www.igtr-aur.org>





**vikas developers**  
*Symbol of quality & trust*

---

Shri. Dnyanesh Aracade, Opp.Sai Hospital,Samarth Nagar,Aurangabad.Tel:0240-2328620,2344837  
Web: www.vikasdevelopers.com, e-mail-vcavikas@yahoo.com & vikas@vikasdevelopers.com

---

Date: 11/07/2022

**CERTIFICATE**

This is to certify that **Mr. Shreenath Vankat Dhole** of **People's Education Society College Of Engineering Aurangabad**, attended & completed the In-Plant training successfully on this site **Sneh Manjiri appartment, Behind Tapdiya Natya mandir, AURANGABAD**, from **10<sup>th</sup> March** to **4<sup>th</sup> of July**.

During the period of her/his program with us,she/he had been exposed to different process and was found diligent, hardworking and inquisitive.

Place: Aurangabad.  
Date: 11/07/2022 \_

Signature

**Vikas Developers**  
**Samarthnagar, A'bad.**

# Shravani Construction

At. Post. Andhaner Tq. Kannad Dist, Aurangabad - 431103

Mob. 9860923571, 8007331710

Email - gmkarawande@gmail.com

Date :- / /

Date: 09/07/2022

## CERTIFICATE

This is to certify that **Mr. Mayur Vishwasrao Kale** of **People's Education Society College Of Engineering Aurangabad**, attended & completed the In-Plant training successfully on this site **Tupe Appartment, Andhaner, Kannad, Aurangabad**, from **10<sup>th</sup> March to 2<sup>nd</sup> July**.

During the period of his program with us, he had been exposed to different process and was found diligent, hardworking and inquisitive.

Place: Andhaner Kannad

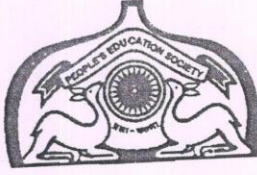
Date: 09/07/2022

Signature





☎ : (0240) 2403001, 2403019, 240301 :  
Fax : (0240) 240003



PEOPLE'S EDUCATION SOCIETY'S (MUMBAI)  
**P. E. S. COLLEGE OF ENGINEERING**

Panchakki Road, Nagsenvana, Aurangabad - 431 002 (M.S.)

E-Mail : principal@pescoe.ac.in

Web : www.pescoe.ac.in

NAAC - ACCREDITED "B+" GRADE

**FOUNDER : BODHISATVA BHARAT RATNA DR. BABASAHEB AMBEDKAR**  
M.A., Ph.D., D.Sc. (London), LL.D. (Columbia), D.Litt. (Osmania), Barrister-at-Law

**CHAIRMAN**  
DR. S. P. GAIKWAD  
G.C.A.M.

**SECRETARY**

**PRINCIPAL**  
DR. ABHIJEET P. WADEKAR  
Ph.D. (Civil Structure)

Date : 01/08/2022

Ref.No. : PESCOE / CED / 2022 - 2023 / 43

**TO WHOM IT MAY CONCERN**

This is to certify that **BAKLE SACHIN GANESH** PRN No. 20213420171119110010 of B. Tech final year has successfully completed intership in the field of Consultancy of Civil Engineering Department, from 1/11/2021 to 31/07/2022 under guidance of **Prof. J. R. Gaikwad**.

During the period of his intership program with us, the above student had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish him every success in his life and career.

HOD

**Dr. R. M. Sawant**

Civil Engineering Department.



Date :

## CERTIFICATE OF EMPLOYMENT

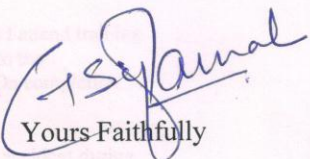
This is to certify that **Mr. Quadri Syed Sohail Syed Anwarullah** is presently employed at **Ab CONSULTANT**, Since **January 20, 2022** for the period of three months.

This Certification is issued upon request of **Quadri Syed Sohail Syed Anwarullah** for whatever purpose it may serve him.

Thanking you

**A. B. Constro**

Partner

  
Yours Faithfully

( ASIF JAMAL )

ER. JIVAN N. CHAVAN  
9028 8060 27

ER. DHIRAJ P. RATHOD  
9011 9291 56



**GOLDEN KEY  
CONSTRUCTION**

*we unlock your door of happiness...*

@ golden\_key\_construction7



**Date: 03/07/2022**

## EXPERIENCE CERTIFICATE

It is to certify that **Ms.Kirti Sheshrao Rathod** resident of Aurangabad Maharashtra been serving in our organization since 15Feb 2022 to 28 Jun 2022 As a Trainee Engineer.

During this tenure of her work Ms.Kirti Sheshrao Rathod remained involved in her work dedicated .We found Her pretty active in whatever we have provided her. She is confident person .She Is professionally sound, Hardworking and a devoted staff. She has the motivation to take initiative tasks and we are gratified that she had been helpful in the advancement of our organization.

Moreover, I would like to reflect over her conduct during her stay with us. During her service she has been found sincere, reliable, trustworthy, sociable, pleasant and open to challenges. She has a genial temperament and can efficiently work in a team.

We wish her all the best in her future endeavor.

**Authorized Signatory**

**Golden Key Construction  
Aurangabad - 431001**



✉ golden.keyconstruction2124@gmail.com

📍 Plot No. 20, Bhanudasnagar, Near Durga Mata Mandir, Aurangabad

# KHUSHI CONSTRUCTION

Flat No.302, Zambad Heights, Jadhav Mandi, Aurangabad-431001  
Mob: 9423778797 Email:vinayjain8797@gmail.com

---

14<sup>th</sup> July 2022

## Internship Certificate

This is Certify that Mr. Kedar Chandrashekhar Madhukar, Final Year B. Tech Civil Engineering Student form PES College of Engineering, Aurangabad serving in our organization since 1<sup>st</sup> Jan 2022 to 30<sup>th</sup> Jun 2022 is completed the six months internship program at Khushi Constructions, Aurangabad.

During this period of internship of Building supervision, prepration of drawing, Estimating, land scaping etc. we found his sincerity & hardworking skill.

We wish him success for bright future.

  
Authorized Signatory  
Khushi Constructions





## ER. YOGESH LANDGE

(D.C.E.,B.E.,M.C.E.,A.I.I.V.)

- CHARTED ENGINEER.
- CONSULTANT CIVIL ENGINEER.
- APPROVED VALUER.
- GOVT. REGI. CONTRACTOR & ENGINEER.

---

Shop No.02, Ground floor, Sanjyot Bldg., Beside Reliance Mall, Garkhedaparisar, Aurangabad. 431009. Contact No. +91 9850101097, Email id: [er.yogeshlandge@gmail.com](mailto:er.yogeshlandge@gmail.com)

---

Ref. No.

## INTERNSHIP CERTIFICATE

This is the certify that "**Digvijay Subhash Khandagale**" Pursing his B-tech Final Year Civil Engineering People's Education Society College of Engineering Has successfully Completed **8th SEM** inplant training at ER. Yogesh Landge ,Aurangabad From 05/02/2022 To 02/07/2022.

We found him sincere hard working and result oriented. She worked well as part to Team during her tenure. We take this opportunity to thank him and wish him all the best for her future.

  
Er.YOGESH R.LANDGE  
Consultant Civil Engineer  
Reg.No.DDMCR/R/2021/APL/0656



Contractor's change the world"

## M/S ADITYA BUILDCON JALNA

PROP. SANDIP DEVRAO HIVRALE

GOV. CONTRACTOR

Office- Satkarya Ngara, Ambad Road, Jalna -431203

E-mail :- [sandiphiwarale@gmail.com](mailto:sandiphiwarale@gmail.com) mo.no.9673993777

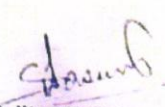
---

### Certificate

This is to certify that Mr. SURENDRA CHANDRABHAN PAITHANE student of Peoples Education Society Aurangabad of engineering Aurangabad. He has been working in this organization as Trainee Engineer he has successfully completed his training. And has sufficient knowledge to handled engineering work. During the period 15-01-2022 to 15-07 2022.

We found him sincere, hardworking, humble, technically sound and result oriented. He worked well as part of a team during his tenure

We take this opportunity to thank him and wish him all the best for his future.

  
M/s. Aditya Buildcon..  
Prop. Sandip D. Hivrale

Mob. +91 9422292974



## Shri Sai Sthaapati Constructions

16, Swatantraya Sainik Colony, Nirala Bazar Road, Aurangabad - 431001. Email :shrisaisthaapaticonstrutions@gmail.com

### CERTIFICATE

This is to Certify that Miss. MATSAGAR MALVIKA ASHOK of P.E.S. College of Engineering Aurangabad, attended and Completed the 6month In-Plant Training successfully on this site PLOT NO 26 Swatantraya Sainik Colony Nirala Bazar Aurangabad from 7march to 7 July .

During the period of her program with us, she has been exposed to different process and was found diligent, hard working and Inquisitive.

PLACE:- Aurangabad

DATE:- 10/07/22.

SHRI SAI STHAAPATI CONSTRUCTIONS

Sarita

PROPRIETOR



**RB GHODKE**  
**INFRASTRUCTURE PVT. LTD.**

Disha Silver Woods, A-101,  
Harsul T-Point, Aurangabad  
Maharashtra, India - 431008  
Mob. No.: 09864111111  
Phone No.: 0240-2951451  
Email: - arghodke111@gmail.com

GST No.- 27AAKCR4644Q1ZK

PAN. No.- AAKCR4644Q

Date : 12/07/2022

**INTERNSHIP CERTIFICATE**

This is the certify that "Pawar Manoj Chandrabhan" Pursuing his B-tech **Final year (Civil Engineering) People's Education Society College of Engineering** Has successfully completed **8<sup>th</sup> SEM** inplant training at **RB Ghodke Infrastructure Pvt.Ltd** , Aurangabad from 03/02/2022 to 10/07/2022

We found him sincere hard working and result oriented. He worked well as part of Team during his tenure. We take this opportunity to thank him and wish him all the best for his future.



  
**RB GHODKE INFRASTRUCTURE PVT. LTD.**



Syed Shoeb Ahmed

M. 8055228656

# VISION CONSTRUCTION

Committed to Excellence

Shop No.1, Near Arish Masjid, Beside Dr. Imran Children Hospital, Aurangabad-431001.

Date: 13 / 07 / 2022

## INTERNSHIP CERTIFICATE

This is to certify that Mr. **SYED NAWAZ ALI RAZA ALI** of **People's Education Society College Of Engineering Aurangabad**, attended & completed the In-Plant training successfully on this site **Chaus Colony, Harsul T-Point Road, Aurangabad**, from **10th January to 4th of July**.

During the period of his program with us, he had been exposed to different process and was found diligent, hardworking and inquisitive.

Place: Aurangabad.

Date: 13/07/2022

VISION CONSTRUCTION  
Yunus Colony, Near Arish Masjid,  
Shop No.2 Beside Dr.Imran Hospital,  
Aurangabad -431001.



VISION CONSTRUCTION

Signature

*[Handwritten Signature]*  
Proprietor  
15/07/22





KRUSHNA CONSTRUCTION & ENGINEERS  
**KRUSHNA CONSTRUCTION & ENGINEERS**

Krushna Keshav Kharat

9623275423

Kharatkrushna078@gmail.com

- Ref.....

Date 10-07-2022

**CERTIFICATE**

This is to certify that Mr. AMOL VISHWANATH PAWAR of *B.Tech*  
in Civil Engineering From PEOPLES EDUCATION SOCIETYS COLLEGE OF  
ENGINEERING from 15-01-2022 to 15-07-2022 His Working at Krushna  
Construction and Engineers,Aurangbad

Site Name- My World at Chikalthana,Aurangbad,and Govt Boys  
Hostel construction,Rajur,Jalna

During this period of *6 month* we found his sincerity & hardworking

We wish to success in his future endeavour

**ENGINEER**



KRUSHNA CONSTRUCTION & ENGINEERS

Mananging Director

MOB: 9623275423

RAJUR, TQ. BHOKARDAN, DIST. JALNA



Regd. No.: II-91-1433

# KOLBRO GROUP

📍 215, Satyam Appartment, Dhantoli, Wardha Road, Nagpur - 440012.

✉ kolbro.group@gmail.com 🌐 www.kolbrogroup.com ☎ 0712 - 2440040

## TO WHOME SO EVER IT MAY CONCERN

This is Certify that Mr. Jorgewar Sainath Madhav, Final Year B.Tech Civil Engineering student From PES College of Engineering, Aurangabad is undergoing the six months Internship program at KOLBRO Group, Nagpur. Till date 70% Internship program completed, and it will be end on 15 August 2022.

During this period of Internship, we found his sincerity & Hardworking skill.

We wish her success for bright future.

*Spandit*





No. 31, Madeena Market, Shahganj, Aurangabad, 431001, India

+91 7218781976

+91 7387403579

Syedfahad197@gmail.com



**FAHAD&ASSOCIATES**

**B.TECH CIVIL**

Reg:DDMCB/R/2021/APL/01416

Date:

## Certificate of Employment

This is to certify that **Mr. Momin Abuzaid Khan** is presently employed at **Fahad & Associates**, since 10<sup>th</sup> Feb 2022 for period of three months.

This certification is issued upon request of Momin Abuzaid Khan for whatever purpose it may serve him.

Thanking you.

*Fahad*

Yours faithfully

Er Fahad







## KALAVATI TECHNOLOGIES

The future of online business is here

10<sup>th</sup>-June-2022  
AYPESKT100622

### TO WHOM IT MAY CONCERN

This is to certify that **Mr. Amol Sunil Kamble** has worked in Kalavati Technologies as an "Intern" for Academic Year 2021-2022 period from 15<sup>th</sup> March 2022 to 10<sup>th</sup> June 2022.

He has shown best performance. He performs his duties exceptionally well. Worked good and maintained consistency.

We wish all the best in him future endeavors.

Yours Sincerely  
(Kalavati Technologies)

Thanks & Best Regards,



SEAL/STAMP AND SIGN

1741500311081142



► Website Development ► E-Commerce Website ► Software Development ► Apps Development

☎ 9975147603 ✉ admin@kalavati.net 🌐 www.kalavati.net

📍 Plot No. 63, Bhagatsingh Nagar Road, Mayur Park, Aurangabad - 431003





## KALAVATI TECHNOLOGIES

The future of online business is here

10<sup>th</sup>-June-2022  
AYPESKT100622

### TO WHOM IT MAY CONCERN

This is to certify that **Mr. Akshay Suresh Wankhede** has worked in Kalavati Technologies as an "Intern" for Academic Year 2021-2022 period from 15<sup>th</sup> March 2022 to 10<sup>th</sup> June 2022.

He has shown best performance. He performs his duties exceptionally well. Worked good and maintained consistency.

We wish all the best in him future endeavors.

Yours Sincerely  
(Kalavati Technologies)

Thanks & Best Regards,



SEAL/STAMP AND SIGN

1741500311081142



► Website Development ► E-Commerce Website ► Software Development ► Apps Development

☎ 9975147603 ✉ admin@kalavati.net 🌐 www.kalavati.net

📍 Plot No. 63, Bhagatsingh Nagar Road, Mayur Park, Aurangabad - 431003





# KALAVATI TECHNOLOGIES

The future of online business is here

10<sup>th</sup>-June-2022  
AYPESKT100622

## TO WHOM IT MAY CONCERN

This is to certify that **Mr. Ajay Pawar** has worked in Kalavati Technologies as an "Intern" for Academic Year 2021-2022 period from 15<sup>th</sup> March 2022 to 10<sup>th</sup> June 2022.

He has shown best performance. He performs his duties exceptionally well. Worked good and maintained consistency.

We wish all the best in him future endeavors.

Yours Sincerely  
(Kalavati Technologies)

Thanks & Best Regards,



SEAL/STAMP AND SIGN

1741500311081142



► Website Development ► E-Commerce Website ► Software Development ► Apps Development

☎ 9975147603 ✉ admin@kalavati.net 🌐 www.kalavati.net

📍 Plot No. 63, Bhagatsingh Nagar Road, Mayur Park, Aurangabad - 431003





## KALAVATI TECHNOLOGIES

The future of online business is here

10<sup>th</sup>-June-2022  
AYPESKT100622

### TO WHOM IT MAY CONCERN

This is to certify that **Ms. Aarti Namdeo Padme** has worked in Kalavati Technologies as an "Intern" for Academic Year 2021-2022 period from 15<sup>th</sup> March 2022 to 10<sup>th</sup> June 2022.

She has shown best performance. She performs her duties exceptionally well. Worked good and maintained consistency.

We wish all the best in her future endeavors.

Yours Sincerely  
(Kalavati Technologies)

Thanks & Best Regards,

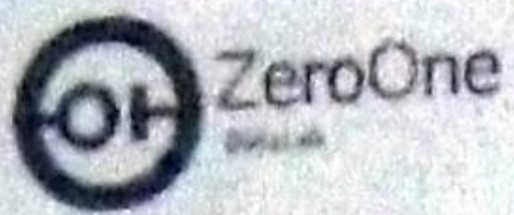


SEAL/STAMP AND SIGN



► Website Development ► E-Commerce Website ► Software Development ► Apps Development  
☎ 9975147603 ✉ admin@kalavati.net 🌐 www.kalavati.net  
📍 Plot No. 63, Bhagatsingh Nagar Road, Mayur Park, Aurangabad - 431003





# CERTIFICATE Of Completion

THIS CERTIFICATE IS PRESENTED TO

*HANFI SAIIF ASLAM*

---

FOR SUCCESSFUL COMPLETION OF 30 DAY INTERNSHIP ON  
**LINUX + AWS**

FROM 01/01/2022 TO 30/01/2022 ORGANIZED BY  
PES COLLEGE OF ENGINEERING & ZERO ONE DATALAB PVT. LTD.

  
Mr. Avinash Jadhav

Director

#ZODLA



People's Education Society's (Mumbai)  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad (M.S.)

**Department of Electrical Engineering**



2021-22

**CERTIFICATE**

This is to certify that the Seminar/Project entitled "INDUSTRIAL TEMPERATURE CONTROL BY USING PID CONTROLLER" submitted by Mr. Ashish Puri, Mr. Mangesh Khillare, is a bonafide work completed under my supervision and guidance in partial fulfilment for the award of Bachelor of Technology (Electrical Engineering) of Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad (M.S.).

Prof. A. S. Pande  
Guide,  
Electrical Engineering Department  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad

Dr. B. N. Chaudhari  
Head  
Electrical Engineering Department  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad



Dr. A. P. Prabhakar  
Principal  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad

**P.E.S. College of Engineering**  
Nagsenvana, Aurangabad (M.S.)

**Department of Electrical Engineering**



2021-22

**CERTIFICATE**

This is to certify that the Seminar/Project entitled "**FIRE DETECTION AND PROTECTION**" submitted by **Mr. Vishal Anandrao Bhede, Mr. Kapil Lalu Kamble, Mr. Nitin Lalu Kamble, Mr. Nandini Manikrao Khillare**, is a bonafide work completed under my supervision and guidance in partial fulfilment for the award of Bachelor of Technology (Electrical Engineering) of **Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad (M.S.)**.

**Prof.R.U. Magre**  
Guide,

Electrical Engineering Department  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad

**Dr. B. N. Chaudhari**  
Head

Electrical Engineering Department  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad

**Dr. A. P. Wadkar**  
Principal

P.E.S. College of Engineering  
Nagsenvana, Aurangabad



People's Education Society's (Mumbai)  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad (M.S.)

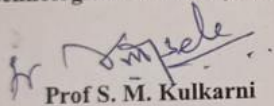
**Department of Electrical Engineering**



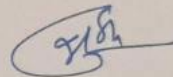
2021-22

**CERTIFICATE**

This is to certify that the Seminar/Project entitled "Load Shedding Time management with programmable Interface" submitted by Mr. Ajay Jadhav, Mr. Ganesh Panchal, Mr. Ashok Rathod, Mr. Rushikesh Malte, is a bonafide work completed under my supervision and guidance in partial fulfilment for the award of Bachelor of Technology (Electrical Engineering) of Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad (M.S.).


  
Prof S. M. Kulkarni

Guide,  
Electrical Engineering Department  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad



Dr. B. N. Chaudhari  
Head  
Electrical Engineering Department  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad



  
Dr. A. P. Prasad  
Principal  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad



People's Education Society's (Mumbai)

P.E.S. College of Engineering

Nagsenvana, Aurangabad (M.S.)

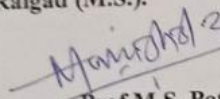
**Department of Electrical Engineering**



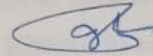
2021-22

**CERTIFICATE**

This is to certify that the Seminar/Project entitled "SOLAR BASED HOME AUTOMATION USING IOT" submitted by Mr.1) Mohammed Arshad Mohammed Asad,2) Syed Abrar Syed Akbar,3) Shaikh Rizwan Shaikh Ismail,4) Shaikh Altaf Nisar,5) Mohammed Saifuddin Mohammed Najibuddin is a bonafide work completed under my supervision and guidance in partial fulfilment for the award of Bachelor of Technology (Electrical Engineering) of Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad (M.S.).


  
Prof.M.S. Potdar

Guide,  
Electrical Engineering Department  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad



Dr. B. N. Chaudhari  
Head  
Electrical Engineering Department  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad



  
Dr. A. P. Wadkar  
Principal  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad

People's Education Society's (Mumbai)

P.E.S. College of Engineering  
Nagsenvana, Aurangabad (M.S.)

**Department of Electrical Engineering**



**2021-22**

**CERTIFICATE**

This is to certify that the Seminar/Project entitled "HYBRID POWER GENERATION USING SOLAR AND WIND" submitted by Ms. Syeda Sabeena Syed Zakir, Mr. Sabir Mohammad Azam Mohd Abdul Rehman , Ms. Sonali Kautik Bagul, Ms. Swati Dilip Pagare , Mr. Kalpesh Balu Kathar, is a bonafide work completed under my supervision and guidance in partial fulfilment for the award of Bachelor of Technology (Electrical Engineering) of Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad (M.S.).

**Prof. Dr. B. N. Chaudhari**  
Guide & Head  
Electrical Engineering Department  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad

**Dr. A. P. Thakur**  
Principal  
P.E.S. College of Engineering  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad





PEOPLE'S EDUCATION SOCIETY (MUMBAI)

## P. E. S. College of Engineering

Aurangabad (M.S.) – 431 002

### CERTIFICATE

This is certify that, the seminar report entitled

**“Headlight Adaptive System”**

Submitted by


Mr. Sayyed Faisal Majid (PRN No : 1921341612076)

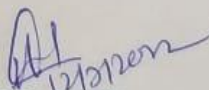
Mr. Sabir M A Faizan Khadeer (PRN No : 1921341612038)


Mr. Mohammed Mohtashim (PRN No : 1921341612025)


Mr. Khan Salman Khaled (PRN No : 1921341612024)

has completed a seminar report as per the requirement of Dr. Babasaheb Ambedkar  
Technological University, Lonere, in partial fulfillment of Degree  
B. Tech. (Mechanical)

  
Prof. Amol  
Gawali  
Guide

  
Dr. R. G. Pungle  
Head of the Department

  
Dr. C. P. Kamble  
Dean of Academics

  
Dr. A. P. Wadkar  
Principal  
P. E. S. College of Engineering  
Aurangabad.  
Year 2021-22







PEOPLE'S EDUCATION SOCIETY (MUMBAI)

## P.E.S College of Engineering

### CERTIFICATE

This is to Certify that the Project Report Entitled  
**“Design And Fabrication Of Drilling  
Fixtures”**

Submitted by  
**Mr. Shaikh Sohail Ahmed (1921341612070)**  
**Mr. Shaikh Areeb (1921341612015)**  
**Mr. Akash Sarode (1921341612080)**  
**Mr. Shrenik Jaiswal (1921341612089)**

Has completed as per the requirement of Dr. Babasaheb Ambedkar Technological  
University in partial fulfillment of Degree B. Tech (Mechanical)

**Dr. R. G. Pungle**

Guide

**Dr. R. G. Pungle**

Head of Department

**Dr. G. P. Kamble**

Dean of  
Academics



**Principal**  
**P. E. S. College of Engineering**  
**Aurangabad.**  
Principal

**P. E. S College of Engineering**

Aurangabad (M.S) - 431002

Year 2021-22



PEOPLE'S EDUCATION SOCIETY (MUMBAI)

**P.E.S. College of Engineering**  
Aurangabad (M.S.) – 431 002

**CERTIFICATE**

This is certify that, the an introductory project report entitled

**“Study on the Effects of Cryogenic Treatment on  
Density, Resistivity and  
Conductivity of Manganese used in Lithium Ion Batteries”**

Submitted by

**Mr. Hrishikesh.D.Bhujbal (2021341612006)**

**Mr. Sachin.T.Jadhav (20213420191161210037)**

**Mr. Balasaheb.N.jadhav (20213420181161210101)**

**Mr. Swapnil.B.Bhise (20213420181161210107)**

Has completed a project report as per the requirement of **Dr. Babasaheb Ambedkar  
Technological University, Lonere**, in partial fulfilment of Degree  
B. Tech. (Mechanical)

Prof. F.M.Ali  
Guide

Dr. R. G. Pungle  
Head of the Department

Dr. G. P. Kamble  
Dean of Academics

Dr. A. P. Chitambar  
Principal  
P.E.S. College of Engineering  
Aurangabad.

P. E. S. College of Engineering  
Year 2021-22





PEOPLE'S EDUCATION SOCIETY (MUMBAI)

## P.E.S College of Engineering

### CERTIFICATE

This is certify that, the Project report (Stage -II) entitled  
**“HVAC DESIGN AND INSTALLATION”**

Submitted by

**Mr. Mohammad Bin Billes (1921341612009)**

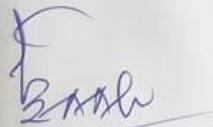
**Mr. Shaikh Shahzeb (1921341612010)**

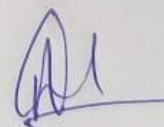
**Mr. Sufiyan Kasmi (1921341612084)**

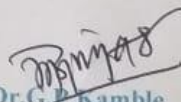
**Mr. Shaikh Saif (1921341612042)**

has completed as per the requirement of Dr. Babasaheb Ambedkar Technological University in  
partial fulfillment of Degree


B. Tech (Mechanical)

  
Prof. Faisal M. Ali  
Guide

  
Dr. R. G. Pungle  
Head of Department

  
Dr. G. P. Kamble  
Dean of Academics



  
Dr. A. T. Wadkar  
Principal  
P.E.S. College of Engineering  
Aurangabad  
P.E.S College of Engineering  
Aurangabad





PEOPLE'S EDUCATION SOCIETY (MUMBAI)

## P. E. S. College of Engineering

Aurangabad (M.S.) – 431 002

### CERTIFICATE

This is certify that, the seminar report entitled

**“Headlight Adaptive System”**

Submitted by


Mr. Sayyed Faisal Majid (PRN No : 1921341612076)

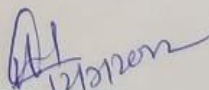
Mr. Sabir M A Faizan Khadeer (PRN No : 1921341612038)


Mr. Mohammed Mohtashim (PRN No : 1921341612025)


Mr. Khan Salman Khaled (PRN No : 1921341612024)

has completed a seminar report as per the requirement of Dr. Babasaheb Ambedkar  
Technological University, Lonere, in partial fulfillment of Degree  
B. Tech. (Mechanical)

  
Prof. Amol  
Gawali  
Guide

  
Dr. R. G. Pungle  
Head of the Department

  
Dr. C. P. Kamble  
Dean of Academics

  
Dr. A. P. Wadkar  
Principal  
P. E. S. College of Engineering  
Aurangabad.  
Year 2021-22





**PES College of Engineering,  
Nagsenvan, Aurangabad**

---

Ref. No.: PESCOE/Office/2016-17/ 102  
1027

Date: 17/02/2017  
18/02/2017

To,  
The Executive Engineer,  
220 kV Sub-Station,  
Padegaon, MSEB,  
Aurangabad.

**Subject:** Regarding the Sub-Station Visit for ME (EPS) and SE (EEP) Students.

Respected Sir,

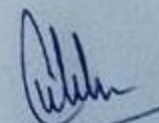
With Reference to the above Subject, We have arranged the Sub-Station Visit as per your given schedule on telephonic talk on 13/02/17.

A total student 50 of SE (EEP) , ME(EPS) and 04 Staff Members will visit your Sub-Station on 21<sup>st</sup> Feb, 2017. As it is a part of the Curriculum, it will be very beneficial for them.

Kindly permit us to visit your Sub-Station as per your convenience.

Your Coordination will be very helpful for our Students.

Thanking You,

  
Principal,

Dr. Abhijeet Wadekar  
PESCOE, Aurangabad



People's Education Society's (Mumbai)  
**P.E.S. College of Engineering**  
 Nagsenvana, Aurangabad

Ref. No. PES/2016-17/ 1025

Dated: 17<sup>th</sup> Feb. 2017

18/02/2017

OFFICE ORDER

Educational Visit to 220 kV Transmission Sub-Station, Padegaon, Aurangabad, is hereby permitted on 21<sup>st</sup> Feb. 2017, for 50 SE(EEP) UG Students and ME (EPS) PG Students of Electrical Engineering Students to acquire Practical Knowledge along with the following faculty members:

1. Prof S S Kamble
2. Prof P D Mohite
3. Mr Md Irshad
4. Prof. V P Kamble



**PRINCIPAL,**  
 Dr. Abhijeet Wadekar  
 P.E.S. College of Engineering,  
 Aurangabad

Cc To  
 All Above Staff  
 Office Copy

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.**

BK-T 10-1 No. 0223 SR-10-T-1 ORIGINAL RECEIPT FORM NO. FA 01

RECEIPT NO. 0044583 RECEIPT DATE 21/02/17

USE TO - 11 FOR RECEIPT  
 12 - 14 FOR RECEIPT  
 15 - 16 FOR RECEIPT  
 17 - 18 FOR RECEIPT  
 19 - 20 FOR RECEIPT  
 21 - 22 FOR RECEIPT  
 23 - 24 FOR RECEIPT  
 25 - 26 FOR RECEIPT

Exp. Ad. Indicator

Against of Industrial Visit 220 kv s/s Padegaon

RECEIVED FROM SHRI/SRI/MS. The Principal, P.E.S. College of Engineering Nagsenvana, Aurangabad

THE SUM OF Rs. Six thousand six hundred only (In words) / 6600/-

Date 21/02/17 on Maharashtra State Electricity Transmission Co. Ltd. Bank

Against of Industrial Visit fees.

EMPLOYEE NO.	SCHEMENO.	SUPPLIER NO.	AT NUMBER	ESTIMATE NO.

AMOUNT	Rs.	P.	C.
6600/-	6	6	0
6600/-	6	6	0

Cash/Bank contra (net amount) 2700026

For Maharashtra State Electricity Transmission Co. Ltd.

Doc No - 1300058/30

Cashier



**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO., LTD.**

Name of Office	: EHV (O&M) Circle, Aurangabad.
Office address	: Old Power House Campus, Dr.Ambedkar Road, Mill Corner, Aurangabad-431 001
Contact No.	: 0240-2338197 (O), 2338 071(P), 2338259 (fax)
E-mail Id	: <a href="mailto:se2100@mahatransco.in">se2100@mahatransco.in</a>
Website	: <a href="http://www.mahatransco.in">www.mahatransco.in</a>

SE/EHV/O&M/A'bad/HR/F.No./A-3/

No - 03 13

Date: 20 FEB 2017

To,

The Principal,

P.E.S. College of Engineering  
Nagsavana, Aurangabad.

Sub:- Permission for one day Industrial visit to 220 KV S/S Padegaon, A'bad

Ref:- PESCOE/Office/2016-17/1027 Dtd.17.02.2017


Dear Sir,

In response to your letter under reference, 66 Nos. of students mentioned in above letter is hereby permitted to visit our **220KV Sub-Station Padegaon, A'bad** on dt.21.02.2017 on the following terms & conditions.

**Terms & Conditions:**

1. You have to pay Rs.100/- per student per visit for administrative expenses like I-Card / gate pass / refreshment, etc.
2. The Engineering Institute / Polytechnic should have AICTE / UGC recognition.
3. Batch of maximum 20 participants will be allowed at a time.
4. The incharge of substation will arrange to issue Temporary I card / gate pass to the individual student / group / Employees for one day visit.
5. The incharge of substation will be responsible for safety & security of students / employees during visit.
6. The Incharge of the visit will issue necessary verbal safety instruction to the participants to be observed during the visit.
7. The institute / industries shall depute one responsible Engineer incharge for their visit along with the student.
8. The engineer incharge of the concerned engineering Institute / Industry (who has applied for visit) will be responsible for any Accident / Unavoidable incident during the visit.
9. The participants shall take their own necessary & safety precaution during the visit.
10. The participants shall be abiding by safety precaution / instruction given by incharge of the visit.
11. The institute / industries will take necessary precaution regarding the insurance of the participant during the visit period.
12. All belongings like Umbrella, School Bags, Camera etc shall be stored / kept with security cabin.
13. The participant shall not be allowed to take any photograph or video recording of any type within the premises of sub-station during the visit.
14. It shall be ensured that the work in the substation is not hampered in anyway by the visit.
15. The visit by students at substation shall not be excuse for not performing any assigned work to substation.

Yours faithfully

  
Superintending Engineer,  
EHV O&M Circle, Aurangabad

**Copy s.w.rs.to:-**

The Chief Engineer, EHV Project O&M Zone, Aurangabad.

**Copy to:-**

- 1) The Executive Engineer, EHV O&M Dn.Aurangabad.
- 2) The Addl.Executive Engineer, 220KV S/S Padegaon, A'bad  
--- He is directed to follow all conditions of Circular No.MSETCL/SE-Trg/2014/10832 Date.05.09.2014.
- 2) The Dy Manager (F&A) EHV O&M Dn. Aurangabad.



## INDUSTRIAL VISIT REPORT

Educational visit: - 220KV Transmission substation, Padegaon Aurangabad.

An Educational visit Name Transmission substation, Padegaon Aurangabad was successfully organized by the Departmental of ELECTRICAL ENGINEERING on the Date: -21 Feb 2017 (Second Year EE) UG and ME(EPS) 120 Students & faculty PROF. S.S. KAMBLE, ASST.PROF V.P.KAMBLE, PROF P.D.MOHITE visited to substation 220KV /132 KV Feeder, busbar, maintenance, battery room ,control panel. How to work &also acquire knowledge related substation.

We all students to went gent college Provided college Bus. The bus visit on location at 10.00 am clock morning and reached location at 220KV Transmission substation, Padegaon 10.30 am.

After the security check students were taken to introduction room &given briefing & guidelines to followed by everyone inside substation proper precaution as per IE rules & regulation. we were divided as per group 10 students' batches and at 11.00 we were place different section line Feeder, busbar, maintenance, battery room, control panel. explain in details of all equipment's Circuit breaker, isolators, transformer, lighting arrester all equipment standard values and operation and control. And take reading on the control room as per use SCDA & PLC arrangements computer design busbar reading. Sir also explained how to work in whole substation and recovery faulty, testing and different parameters measured.

Finally, we were taken to seminar room /control room by our guide Substation in charge. Sir answers each question asked by students patiently .

The Educational visit 220KV Transmission substation, enriched our knowledge &experience & also provided great opportunity to learn practically through information & use for best practices. which will help the students in their further career growth.



HOD

Electrical Department



Faculty Name



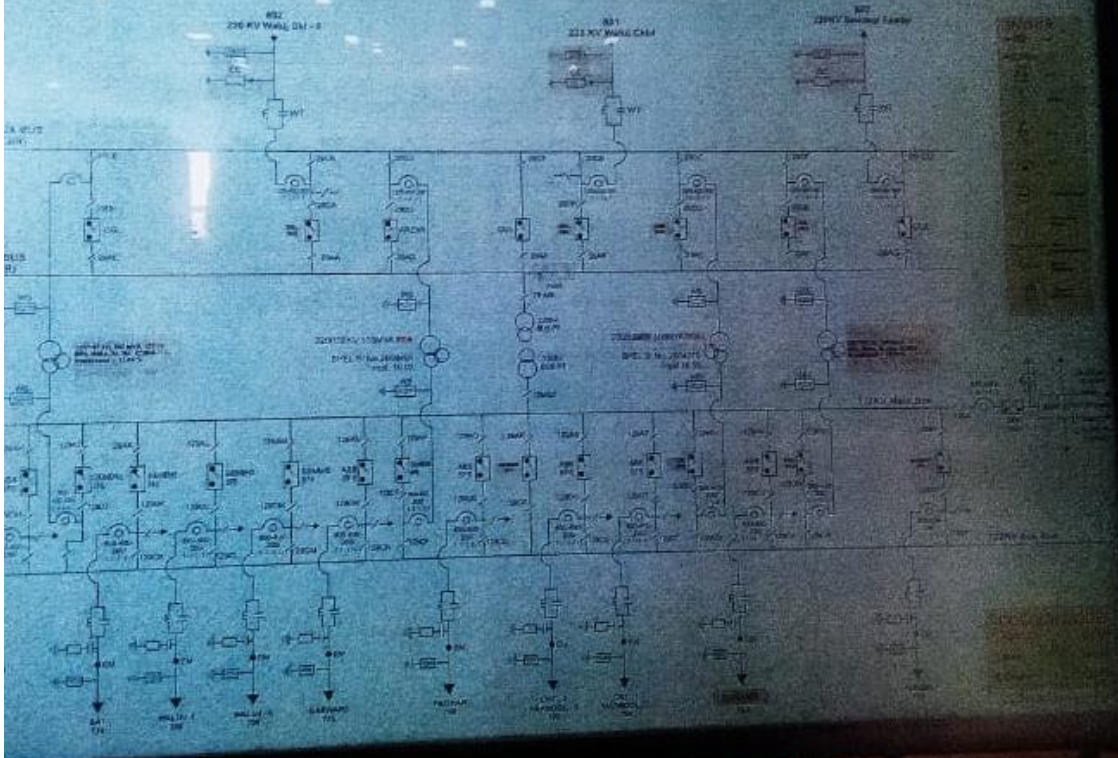
PROF. S.S.KAMBLE





MSETCL/22.0KV/PPG

# 20 KV SUB - STN PADEGAON SINGLE LINE DIAGRAM S/S. CODE : 04801



Nagsenvan, Aurangabad

Department Of Civil Engineering

**Dr. A.P. Wadekar**  
Principal

**Dr. H.M Sawant**  
Head of the Department

Date: 13/08/2018

To  
The Principal,  
PES College of Engg.  
Aurangabad.

Subject: - Permission to visit at sewage water treatment plant (SMS Waluj CEPT pvt. Ltd).

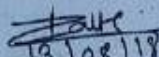
Respected sir,

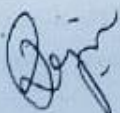
With reference to previous permission letter on dated 6/08/2018, Sewage water treatment plant located at Waluj MIDC, A'Bad has accepted our request and permitted to visit sewage water treatment plant. Therefore, it is requested to permit BE (Civil) Students and following staff member to visit the same on 14/08/2018.


1. Prof. P. D. Alte
2. Prof J. R. Gaikwad


Thanking You.

Subject Teacher

  
13/08/18  
Prof. P. D. Alte

*enclosed & forwarded*  


*Permitted for the visit*  


*Visit has completed successfully*  
*on 14/08/2018*  






**Department:** Civil Engineering Department  
**Year/sem:** Students of B.Tech III & IV year and II year  
**Activity:** Technical Visit  
**Title:** "Technical Visit To Koyna Dam"  
**Date and Duration:** 23/05/2022 to 26/05/22  
**No. of participants::** 50 Students  
**Staff :** Dr.R.D.Pandit, Prof. N.K. Kad, Mr.S.Waghamare

We are gladly thankful to Principal Dr. A.P.Wadekar, Head of the Department Dr. R. M. sawant , for providing such great opportunities to learn something new and innovative and so we decided to make a visit to "Koyana dam " The Koyna Dam is the **largest dam in Maharashtra**. The Dam is located in Koyana Nagar, Satara District.It is **nestled in the Western Ghats on the state highway between Chiplun and Karad**. Koyna Dam is a rubble-concrete dam built on the Koyna River which rises in Mahabaleshwar, a hill-station in Sahyadri mountain ranges.We are especially thankful to Executive Engineer Nitesh podar sir and his team guided us during Visit of Dam and showed us all Dam features.

#### **Purpose of Visit:**

The purpose of the visit was to make students familiar with experience of field work and to get practical knowledge of directing water through dams, distribution of water and hydroelectric power generation. Students of civil branch will get the idea of dams and their purposes. Students will also get familiar with catchment area, hydraulic gates, and level of water, wing wall and body wall.

#### **Outcome / Key Deliverable:**

- Students have enhanced their technical and practical knowledge by visualization of hydraulic structures such as Gravity Dam, Hydro Power Plants and other allied structures.
- From this visit, students got information about storage of water. They learn about working and technology involved in operation of hydraulic gates.
- Students were benefited from this visit as they got chance to discuss with authorities working at dam and at hydro power plant.

  
**HEAD OF CIVIL ENGG. DEPT.  
P.E.S. COLLEGE OF ENGINEERING  
NAGSENVAMA, AURANGABAD**





☎ : (0240) 2403001, 2403019, 2403017,  
Fax : (0240) 2400031



PEOPLE'S EDUCATION SOCIETY'S (MUMBAI)

## P.E.S. COLLEGE OF ENGINEERING

Panchakki Road, Nagsenvana, Aurangabad - 431 002 (M.S.)

E-mail : principal@pescoe.ac.in Web : www.pescoe.ac.in  
NAAC - ACCREDITED "B+" GRADE

**FOUNDER : BODHISATVA BHARAT RATNA DR. BABASAHEB AMBEDKAR**

M.A., Ph.D., D.Sc. (London), LL.D.(Columbia), D.Litt. (Osmania), Barrister-at-Law

**CHAIRMAN**  
**Dr. S. P. Gaikwad**  
G.C.A.M.

**SECRETARY**

**PRINCIPAL**  
**DR. ABHIJEET P. WADEKAR**  
Ph.D. (Civil Structure)

Ref.No. : PESCOE 16/11/2021 -2022/1055

Date : 11-03-2022

To,  
The Centre Head  
Marathwada Auto Cluster  
MIDC, Waluj,  
Aurangabad.

**Subject: Regarding Permission for Industrial Visit.**

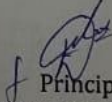
Dear Sir,

Ours is an Engineering College running Engineering courses in various branches viz Mechanical, Electrical, Electronics and Computer Engineering, Computer Science and Engineering and Civil. As exposure to industry, helps in understanding the subjects and Technology in better fashion, therefore, we encourage students to visit industries.

As yours are the well known in Design, Automation, Manufacturing and Training having excellent facilities for Design and Manufacturing. We would like to send 30-35 students of S. Y. and T. Y. B. Tech Mechanical Engineering Course accompanied by two faculty members for the visit. The tentative date for the visit will be 15<sup>th</sup> March 2022 or as per your convenience.

You are requested to consider our proposal and give kind permission for the visit.

Thanking you

  
Principal  
P. E. S. College of Engineering  
Aurangabad

2021-2022

## REPORT

**Event:** Industrial visit

**Date:-** 15/03/2022

**Time:-** 10.30 am to 1.30 pm

**Department:** Mechanical Engineering

**Name of Coordinator:** Prof A R Narwade and Prof F M Ali

**Topic/Subject of Activity:** Industrial visit to Marathwada Auto Cluster, Aurangabad

**Recourse Person :** Mr Dhurkar Mob.8237272802

**Participants:-** 20

**Venue:** Marathwada Auto Cluster, MIDC Waluj, Aurangabad



**Objectives:** To give industrial exposure to the students

**Abstract:** The purpose is to understand and learn new advance type of machines like wire EDM, CNC and robotics machines, and also the purpose of the industrial visits to understand and fills the gap between the theoretical knowledge and practical knowledge of different types of manufacturing processes.

**Snaps of the Program:**







2021-2022



Outcomes: students have understand the different types of new advance machines like Wire EDM , CNC machines and also they understand the importance of different advance measuring instrument like CMM

Signatures:

Program Co-ordinator

Head of Department

**HEAD OF DEPARTMENT**  
Mechanical Engineering  
PES College of Engineering  
Aurangabad



(0240) 2403001, 2403019, 2403017,  
Fax : (0240) 2400031

PEOPLE'S EDUCATION SOCIETY'S (MUMBAI)

## P. E. S. COLLEGE OF ENGINEERING

Panchakki Road, Nagsenvana, Aurangabad - 431 002 (M.S.)

E-Mail : principal@pescoe.ac.in

Web : www.pescoe.ac.in

NAAC - ACCREDITED "B+" GRADE

**FOUNDER : BODHISATVA BHARAT RATNA DR. BABASAHEB AMBEDKAR**

M.A., Ph.D., D.Sc. (London), LL.D. (Columbia), D.Litt. (Osmania), Barrister-at-Law

**CHAIRMAN**

**DR. S. P. GAIKWAD**

**G.C.A.M.**

**SECRETARY**

**PRINCIPAL**

**DR. ABHIJEET P. WADEKAR**

**Ph.D. (Civil Structure)**

Ref.No. : PESCOE/12022-2023/484

Date : 15/10/2022

To,  
**The HR manager,**  
Liebherr Appliances India Pvt. Ltd.  
A1/6, Shendra MIDC,  
Aurangabad, Maharashtra 431145

**Subject:** Request for permission to educational visit at Liebherr Appliances India Pvt. Ltd. Shendra MIDC Aurangabad.

Respected Sir/mam,


Warm greetings to you from **P. E. S. College of Engineering, Aurangabad.**

We are 28 years young institution with a legacy of scientist, researchers, technocrats, and civil officers who work in various part of the globe. We are NAAC Accredited institute with a state of art laboratories equipments and amenities. We offer various core UG and PG courses in Mechanical & Automation, Electrical, Electronics & Computer, Computer Science & engineering, and Civil Engineering with an overall intake of 330 UG and 54 PG seats every year. At our institute it is our endeavour to impart technical training with hands on experience through industry institute interaction.

In this vein, we bring to your kind attention that we would be interested to obtain permission to visit the premises of your Industry as part of an educational visit for UG students of electrical branch. The total strength of the students is 68 along with 3 staff members. We would be highly grateful, and appreciate if you consider our application and provide our students an opportunity to delve deeper in technical aspect of electrical engineering through this visit.

We will visit your location on 17<sup>th</sup> Oct. 2022.

Thanking you in anticipation.

  
Principal  
P.E.S. College of Engineering,  
Aurangabad



## Industrial Visit Report: Liebherr Appliances India Pvt. Ltd. Shendra MIDC, Aurangabad

Date: 17th October 2022

### Introduction:

An industrial visit was organized for 68 students along with 4 faculties from P.E.S College of Engineering Aurangabad to Liebherr Appliances India Pvt. Ltd. located in Shendra MIDC, Aurangabad. The visit aimed to provide students with insights into the manufacturing processes, technologies, and operations of Liebherr, a prominent name in the appliances industry.

### Company Overview:

Liebherr Appliances India Pvt Ltd is a subsidiary of the Liebherr Group, a global leader in manufacturing high-quality refrigeration and freezing appliances. Established in 2013, the Aurangabad facility serves as a manufacturing hub for refrigerators and freezers for the Indian market and beyond.

### Visit Highlights:

The industrial visit began with a warm welcome from Liebherr's staff, who introduced the company's history, mission, and vision. A brief presentation highlighted the company's commitment to innovation, quality, and sustainability in its products and operations.

### Factory Tour:

The students and faculties were divided into smaller groups for a guided tour of the manufacturing facility. The tour covered various stages of the production process, including:

- 1. Assembly Line:** The visit started at the assembly line, where students witnessed the meticulous assembly of refrigerators and freezers. The use of advanced automation and skilled workers working in harmony was particularly impressive.



**2. Quality Control:** Liebherr's emphasis on quality control was evident as students observed rigorous testing procedures. Quality checks were conducted at different stages to ensure that each appliance met the company's high standards.

**3. Advanced Machinery:** The tour included a visit to the machine shop, where students got to see the advanced machinery used in the manufacturing process. The combination of human expertise and cutting-edge technology was highlighted here.

**4. Packaging and Distribution:** The final stages of the process, including packaging and distribution, showcased the attention to detail in ensuring products reach customers in pristine condition.

### **Interactive Session:**

Following the tour, an interactive session was held where students could ask questions to the Liebherr team. This session provided valuable insights into the challenges faced by the company in the competitive market and how they address them.

### **Learning Outcomes:**

**1. Practical Application:** Students witnessed firsthand how theoretical concepts learned in classrooms are applied in real-world manufacturing scenarios.

**2. Industrial Processes:** The tour provided a deep understanding of various stages in the manufacturing process, from raw materials to the finished product.

**3. Quality Standards:** Observing stringent quality control measures underscored the importance of maintaining high standards in production.

**4. Automation and Technology:** Exposure to advanced machinery and automation highlighted the role of technology in modern manufacturing.

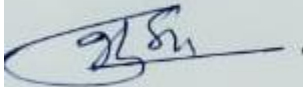
### **Conclusion:**

The industrial visit to Liebherr Appliances India Pvt Ltd was a highly informative and enlightening experience for the students and faculties. The practical exposure gained from observing the manufacturing processes and interacting with industry professionals will undoubtedly enhance their understanding of the appliances manufacturing sector.

The visit concluded with a heartfelt vote of thanks to the Liebherr team for their hospitality and valuable insights. The experience will undoubtedly contribute to the holistic development of the students and their future careers.

### **Submitted By:**

**Prof. K. B. Gawale**  
**Assistant Professor**



Dr. Chaudhari B.N.  
Professor & Head  
Department of Electrical Engineering  
P.E.S. College of Engineering  
Aurangabad (M.S.)

To,  
**The Principal**  
P.E.S. College of Engineering  
Nagsenvana, Aurangabad.  
Date: 7<sup>th</sup> Oct 2022

**Subject:** Seeking permission for Industrial Visit.

Respected Sir,


I am writing this letter to seek your permission for the visit at "Liebherr Appliances India Private Limited" based in AI/6, MIDC Industrial Area, Shendra, Aurangabad on 17<sup>th</sup> Oct 2022. I would like to share that we have planned this visit for our students in order to give them an insight about the way things work in the real life scenario.


There would be a total of 100 students accompanied by the faculty members from **Electrical Engineering Department**. The visit is aimed at enhancing their knowledge. We intend to take a round of the entire industry and show the tasks handled in different departments to our students.


I hope you will allow us the opportunity to visit the said industry. I anticipate a positive response from your end.

Thanking You,

Yours Faithfully

  
Mr. K. B. Gawale  
EED Dept.

for  
Final year & pre final year students  
Through  
HOD  
(EED)  
permission may be granted. 

Permitted  
  
13/10/22







