## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

PROJECT DETAILS-2018-19

| $\begin{array}{\|l\|} \hline \text { SL } \\ \text { NO } \\ \hline \end{array}$ | PROJECT BATCH MEMBERS | GUIDE | TITLE |
| :---: | :---: | :---: | :---: |
| 1 | APEKSHA MALLAPPA KAMATAR MAYURHK SACHIN K MADHU P RANGANATH | Prof. R D Satyanarayana Rao | Online Stator End Winding Thermography Using Infrared Sensor Array |
| 2 | APOORVA R KRISHNA PRASHANTHA H N GOUTHAM G P GAGANANM | Prof. Joysun D'souza | Generation of Electricity Using Under-Water Turbine |
| 3 | DEEPTHI DIVIN D J ZEESHAN FATHIMA BUSHRA ABUTALIB NADAF | Prof. Vasantha Kumara T M | IOT Controlled and Development of Low Cost Solar Power Wheel Chair For Physically Challenged |
| 4 | VARSHACU YASHASWINI R AKSHATH B G NEHMAN | Prof. N H Sridhar | Implementation Of RealTime Transformer Health Monitoring System Using Raspberry-PI |
| 5 | KAVYA K NISHA G R MANASA DC RAMESHA B P | Prof. Vinaya Kumara M B | Advanced Control Of Induction Motor Based on Load angleEstimation |
| 6 | KAVYAT <br> KAVYA D M <br> SANIYA SULTHANA <br> SHUBHAM KUMAR MISHRA | Prof. B Kantharaj | A Fuzzy logic Based Power Management System For An integrated AC-DC Hybrid Micro-grid Model |
| 7 | SONIKA RAJN PAVAÑ KUMAR K M JAYASHEELA V | Prof. K K Nandini | Fire Extinguishing Robotic Vehicle Controlled By Android Application |
| 8 | VINODKUMAR G SHET DIVYA G B SUPRIYAJ RAJITH U P | Prof. Kavitha K M | Solar Charging Station With GSM Technology |
| 9 | BHAVYACD <br> KEERTHIMM ARCHANASR ANJANEYAB | Prof. T R Narasimhe Gowda | Solar Tracking System by Using Fuzzy Logic |
| 10 | GANESH H DEEPIKA S B ASHWATHYR SPOORTHI SH | Prof. B Poshitha | Smart Switching And Smart Supply Management System Of Residential Loads |


| 11 | ANIL V R <br> ARPITHA S P <br> BHOOMIKA H M <br> PAVAN U | Prof. K K Nandini | Microcontroller Based <br> Automatic Solar <br> Tracking System With <br> Mirror Booster |
| :--- | :--- | :--- | :--- |
| 12 | ARCHANA S J <br> ARPITHA S J <br> SHAMBHAVI H R | Prof. T Srinivas | Monitoring Of Highway <br> Wind And Solar Power <br> Parameter And <br> Controlling Highway <br> Light Through IOT |
| 13 | POOJA P <br> SAHANA B K <br> PAVITHRA D K <br> JAYAMALA V | Prof. B Poshitha | Energy Harvesting Using <br> Speed Breaker And <br> Microcontroller Based <br> Street Light Controller |
| 14 | NITHISH K S <br> PRAVEEN P DQANAPPA <br> GOUDAR <br> PRADEEPA R | Prof. K R Mohan | PLC Based Elevator <br> Control System |
| 15 | VARUN S B <br> SUMANTH H G <br> NIVEDITHA C | Prof. G R Veerendra | Priority Based Load <br> management For UPS <br> To Get Island Condition |

## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU

* Department of Electrical \& Electronics Engineering

Project Details: 2019-20

| $\begin{aligned} & \text { SL } \\ & \text { NO } \end{aligned}$ | STUDENT NAMES | NAME OF GUIDE | TITLE OF PROJECT |
| :---: | :---: | :---: | :---: |
| 1 | HEMA S G | Prof, R, D. <br> Satyanarayana Rao | Smart Garbage <br> Segregation, $\&$ <br> Management System <br> Using Internet <br> Of  <br> Things(Iot) \& Machine <br> Learning(MI)  |
|  | LAXMI PUJAR |  |  |
|  | SUSHMANS |  |  |
|  | SANJUL |  |  |
| 2 | NABEEL PASHA | Prof. Swaroop. N. S | Induction <br> Motor Condition Monitor And Control Using Arduino |
|  | UMME SADIA |  |  |
|  | ARPITHA A M |  |  |
|  | PREKSHITHA MR |  |  |
| 3 | BHA VYASHREE M K | Prof. Poshitha. B | Distribution Expansion Planning Using Artificial Intelligence |
|  | BHOOMIKA N K |  |  |
|  | CHAITHRA H Y |  |  |
|  | SWAMI K |  |  |
| 4 | SANJAY D R | Prof. K. M. Kavitha | Protection Against Electrical Accidents By Using Elr. Technique For Lt Transmission System |
|  | BHUMIKA R NAYAKA |  |  |
|  | SAIPRASAD C R |  |  |
|  | SHREYA H C |  |  |
| 5 | PUSHPA C R | Prof. Nandini. K. K | A Single Stage Sensor Less Speed Control Of A Bldc Motor |
|  | SAHANA A M |  |  |
|  | SAHANA K S |  |  |
|  | THILAK Y |  |  |
| 6 | MANJUNATH J | Prof. T. R. Narasimhe Gowda | Multipurpose Tractor For Farming Operated By lot |
|  | SUPREETA B B |  |  |
|  | SUŚHMA K |  |  |
|  | POOJA M Y |  |  |
| 7 | DHANANJAYKUMAR B | Prof. Sachin. S | A Comparative  <br> Analysis Of Fuzzy <br> Logic Verses Pid <br> Mpased   <br> Mppt Controller On <br> Grid Integrated   <br> Wind Conversion  <br> System   |
|  | K P POOJA |  |  |
|  | POOJA K G |  |  |
|  | PREMA G H |  |  |




Signature of Project Coordinator


## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY

 Department of Electrical \& Electronics EngineeringPROJECTS LIST: 2020-21

| $\begin{aligned} & \text { SL. } \\ & \text { NO } \\ & \hline \end{aligned}$ | NAME OF THE STUDENT | GUIDE | TITLE OF PROJECT |
| :---: | :---: | :---: | :---: |
| 1 | VATSALA K | N.H.Sridhar | Power bunk-solar powered electric vehicle charging station |
|  | MEGHANA H V |  |  |
|  | ABHISHEK B |  |  |
|  | NAVEEN A |  |  |
| 2 | PREETHI B | Joysun D'souza | Simulation of an Adaptive Power System with DC Motor Type Dynamic Loads |
|  | ARCHANA C P |  |  |
|  | ABHISHEK B S |  |  |
|  | NUTHAN NAIK G S |  |  |
| 3 | CHAITRA V | Rumana Ali | Solar smart Inverter |
|  | CHANDANA H S |  |  |
|  | BHANUPRIYA D |  |  |
|  | SANJAY V S |  |  |
| 4 | VIDHYA H C | Sachin S Gowda | A $\quad$ Particle Swarm  <br> Optimization-Based Maximum  <br> Power Point Tracking <br> Algorithm for PV Systems   |
|  | UMESH T |  |  |
|  | DARSHAN B K |  |  |
| 5 | ANVITHA B M | T R Narsimhegowda | Design and Demonstration of High Power Density Inverter for Aircraft Applications |
|  | CHETHANA D NIGALE |  |  |
|  | CHETHANA H K |  |  |
|  | NASRUDDEEN M A |  |  |
| 6 | SANGEETHA T R | Sachin S Gowda | Power quality Improvement of wind Energy system using STATCOM |
|  | KAVANA H L |  |  |
|  | SONU L S |  |  |
|  | SWATHI H N |  |  |
| 7 | SHRUTHI A R | Swaroop N S | Transmission Line Multiple Fault Detection And Indication Using IOT |
|  | SINCHANA C |  |  |
|  | THYAGRAJ S H GOWDA |  |  |
|  | THRIVENI H S |  |  |
| 8 | ASHITHA V | R D Satyanarayana Rao | Service Robot |
|  | ANANYA DIVAKAR H |  |  |
|  | BHARATH H SHETTY |  |  |
|  | HARISH D |  |  |
| 9 | VINAYAKA B V M | Dr. G R Veerendra | Design \& analysis of highway windmill/solar/piezo based electric generation with power saver street lights |
|  | SUMANTH GOWDA |  |  |
|  | HARSHITH K M |  |  |
|  | PUNEETH V |  |  |
| 10 | GOUTHAM M S | M B Vinaya kumara | Quadratic Boost Converter |
|  | NISARGA M S |  |  |
|  | MEGHANA H |  |  |



Signature of coordinator


Dr. G. R Veerendra, M. Dept. of Electrical \& Eleceronics Engs AI.T., Chikkamagalurn-577102 Rarkataka - INDIA

## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY

Department of Electrical \& Electronics Engineering
PROJECT DETAILS: 2021-22

| SL. NO | NAME | GUIDE | PROJECT TITLE |
| :---: | :---: | :---: | :---: |
| 1 | JAYASHREEAS | Prof. Rumana Ali | IRIS SENSOR AND FINGERPRINT BASED HIGH SECURITY FOR ACCOUNT ACCESS SYSTEM USING IOT. |
|  | PREKSHAIS |  |  |
|  | GEETHANJALI R |  |  |
|  | GEETHANJALI EV |  |  |
| 2 | NANDA KUMAR R | Prof. Sridhar N H | POWERLINE COMMUNICATION FOR REAL TIME DEVICE CONTROL. |
|  | SUJAN M Y |  |  |
|  | VIKAS K N |  |  |
|  | DAKSHATH H P |  |  |
| 3 | KEERTHANA D | Prof. R D Satyanarayana Rao | INTEGRATION AND OPERATION OFA SINGLE PHASE BIDIRECTIONALINVERTERBUCK/BOOSTBITH TWOMPPT FORAPPLICATION.ACAPSTRIBUTION |
|  | SHALINI T L |  |  |
|  | SHRUNGA K S |  |  |
|  | SRUSHTI M B |  |  |
| 4 | ANUSHA B V |  |  |
|  | ARSHIYAC Y | Prof. Rumana Ali | AUTOMATIC POWERMANAGEMENTSYSTEM WITH INSTANT BILLINGUSING PZEMOO4T METER AND IOT. |
|  | CHANDANA P |  |  |
|  | CHAITRA B S |  |  |
| 5 | SHALINI M | Prof. Joysun D'souza | OPTIMIZATION OF SOLAR ENERGY BY SUPPLYING EXCESS POWER at home to substation veing IOT. |
|  | KAVYA G Y |  |  |
|  | ANUSHA A |  |  |
|  | NIKIL K B |  |  |
| 6 | G VIDYASHREE | Prof. Kavitha K M | A DESIGN OF WIRELESS CHARGING FOR ELECTRIC VEHICLES. |
|  | AMRUTHA HS |  |  |
|  | BHAVANA TS |  |  |
|  | BHOOMIKA D V |  |  |
| 7 | AMULYA D M | Prof. Poshitha B | ADVANCED CIRCUIT BREAKER MONITORING AND CONTROLLING USING CONTRACTOR AND IOT. |
|  | ANKITHA S |  |  |
|  | ATMIKA K C GOWDA |  |  |
|  | DANYA S GOWDA |  |  |
| 8 | KIRAN S T | Prof. Poshitha B | SOLAR BASED CHARGING STATION FOR E-VEHICLE WITH IOT SYSTEM. |
|  | MANJUNATHA B N |  |  |
|  | PARAMESHA B B |  |  |
| 9 | SINDHU HR | Prof. Vasantha Kumara TM | OPTIMAL ALLOCATION OF NFRG ELECTRIC VEHICLES FAST CHARGING STATION IN IEEE 33 BUSBAR SYSTEM USING MATLAB |
|  | THANMAY M S |  |  |
|  | MEGHANA N S |  |  |
|  | THRINETHRA PC |  |  |



# ADICHUNCHANA GIRI INSTITUTE OF TECHNOLOGY CHIIKKAMAGALURU-577102 

DEPARTMENT OF

## ELECTRICAL AND ELECTRONICS ENGINEERING




This is to certify that MANOJ H N (4AI17EE021) \& MANOJ BO (4AI16EE033), have submitted the project report entitled "SMART STREET LAMP BASED ON FOG COMPUTING FOR SMARTER CITIES". They have satisfactorily completed the project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI for $8^{\text {th }}$ semester B.E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERING in this institute for the academic year 2021-2022.


## Guide

Mrs. Kava B V ${ }_{\text {BE,M.Tech, }}$ Asst. Prof., Dept. of E\&E AIT, Chikkamagaluy

## H.O.D

Dr.Veerendra GR M.E, Ph.D
Prof. \& HOD, Dept. of E\&E AIT, Chikkamagaluru

Name of Examiners: -

1. $\frac{\text { Preoniar. } N y}{\text { 2. VINA es Cuemara.M.B }}$
2. $\frac{\text { Preoniar. } N 4}{\text { 2. VINA es Cuemara.M.B }}$


## Coordinator

Mr. Vinaya Kumara M B me Assoc. Prof., Dept. of E\&E AIT, Chikkamagaluru


Dr.C.T.Jayadeva M.Tech, Ph.D
AIT, Chikkamagaluru

Signature


# ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY <br> <br> CHIIKKAMAGALURU-577102 

 <br> <br> CHIIKKAMAGALURU-577102}

## DEPARTMENT OF

## ELECTRICAL AND ELECTRONICS ENGINEERING



## CERTIFICATE



This is to certify that AMULYA D M (4AI18EE003), ANKITHA S (4AI18EE004), ATHMIKA KC GOWDA (4AI18EE010) \& DANYA S GOWDA (4AI18EE014), and have submitted the project report entitled "IOT BASED CIRCUIT BREAKER MONITORING AND CONTROL". They have satisfactorily completed the project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI for $8^{\text {th }}$ semester B.E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERING in this institute for the academic year 2021-2022.


Guide
Mrs. Poshitha B be,m.tech,(Ph.D)
Asst. Prof., Dept. of E\&E.


Dr. Veerendra GR M.E, Ph.D
Prof. \& HOD, Dept. of E\&E
AIT, Chikkamagaluru

Name of Examiners: -

1. Dr G. R. Ne erendsa
2. Vasantha kumare Tm


Coordinator
Mr. Vinaya Kumara MB e me
Assoc. Prof., Dept. of E\&E
AIT, Chikkamagaluru


Principal
Dr.C.T.Jayadeva m.Tect, PhD AIT, Chikkamagaluru


# ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY <br> <br> CHIIKKAMAGALURU-577102 

 <br> <br> CHIIKKAMAGALURU-577102}

## DEPARTMENT OF

## ELECTRICAL AND ELECTRONICS ENGINEERING



## CERTIFICATE



This is to certify that AKASH H D (4AI18EE001), JAHNAVI K J (4AI18EE018), NAVEEN KUMAR E R (4AI18EE032) and SAHANA H L (4AI18EE038) , and have submitted the project report entitled "BLUETOOTH CONTROLLED ROBOT USING ARDUINO". They have satisfactorily completed the project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI for $8^{\text {th }}$ semester B.E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERING in this institute for the academic year 2021-2022.


Mr.Mohanakumara S D b.e,m.Tech Asst. Prof., Dept. of E\&E. AIT, Chikkamagaluru

## H.O.D

Dr. Veerendra G R m.E. Pho
Prof. \& HOD, Dept. of E\&E AIT, Chikkamagaluru

## Name of Examiners: -

1. SATYANANGANA MAO NDD
2. KAVITHA K.M.


Mr.Vinaya Kumara M B m.e Asst. Prof., Dept. of E\&E AIT, Chikkamagaluru


Dr.C.T.Jayadeva m.Tect, Ph.D AIT, Chikkamagaluru


## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY

## CHIKKAMAGALURU-577102

## DEPARTMENT OF

## ELECTRICAL AND ELECTRONICS ENGINEERING



## CERTIFICATE

This is to certify that MEGHANA N S (4AI18EE029), SINDHU H R (4AI18EE045), THANMAI MS (4AI18EE052), THRINETHRA PC (4AI18EE053) have been submitted the project report entitled "OPTIMAL ALLOCATION OF ELECTRIC VEHICLE FAST CHARGING STATIONS IN IEEE 33 BUSBAR SYSTEM". They have satisfactorily completed the project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI for $8^{\text {th }}$ sem B.E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERING in this institute for the academic year 2021-2022.


GUIDE
Mr. VASANTHA KUMARA TM m. Tech, Lmiste (PhD)


Dr. G. R VEERENDRA M.E. PhD
Professor \& Head, Dept. of E\&E
AIT, Chikkamagaluru
Name of Examiners:-
1.

2. Vasouphehumeson


Mr. VINAYA KUMARA MB me Assistant Prof., Dept. of E\&E AIT, Chikkamagaluru


Dr. C.T.JAFYADEVA B.E, M.Tech, MISTE, PhD Principal


## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY

(Affiliated to VTU,Belgaum, AICTE Recognized)
CHIKKAMAGALURU-577 102

DEPARTMENT OF
ELECTRICAL AND ELECTRONICS ENGINEERING


## CERTIFICATE

This is to certify that KIRAN S T (4AI19EE404), MANJUNATH B N (4AI19EE406), PARAMESHA B B (4AII9EE408) and YASHAVANTH B H(4AI19EE411) have submitted the project report entitled "SOLAR BASED CHARGING STATION FOR E-VEHICLE WTH IOT SYSTEM". They have satisfactorily completed the project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI for $8^{\text {th }}$ sem B.E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERINEERING in this institute for the academic year 2020-2021.

Poslitha B
Guide
Mrs.Poshitha B Be, $_{\text {mech }}$
Assistant Prof, Dept. of E\&E ArT, Childcamagaluru

## H.O.D

Dr.G.R.Veerendra m.E.ph.D.
Professor \& HOD, Dept of E\&E
AIT, Childeamagaluru



Co-Ordinator
Mr.Vinaya Kumara MB ${ }_{\text {be, мтсы }}$ Assistant Prof., Dept. of E\&B AIT, Chilksamagaluru

2) Vescunth S lumbar

## MINI PROJECT DETAILS-18EEMP68

| SL.No | Batch | USN | Candidate's Name | Guide | Title |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. <br> 2. <br> 3. <br> 4. | B1 | 4AII9EE012 | DHANUSH H L | Sridhar N H | Footstep $\quad$ PowerGeneration $\quad$ usingPiezoelectric sensor. |
|  |  | 4AII9EE006 | BHAVANA K M |  |  |
|  |  | 4AI19EE034 | PRIYA P R |  |  |
|  |  | 4AI19EE023 | MANJUNATH K J |  |  |
| 5. | B2 | 4AII9EE029 | NAYANAK D | Vinaya Kumara.M.B | Temperature Monitoring \& Alert system using Boltlot. |
| 6. |  | 4AIl9EE031 | NISHMITHA P R |  |  |
|  |  | 4AI19EE001 | AMULYA B S |  |  |
| 8. |  | 4AI19EE022 | MALLIKARJUNA B B |  |  |
| 9. | B3 | 4AI20EE410 | SAVITHA K R | Poshitha. B | Arduino based fault detection Transmission Lines. |
|  |  | 4Aİ20EE411 | SAYED FARDEEN |  |  |
|  |  | 4AI20EE403 | MOHAMMED YUNUS |  |  |
|  |  | 4AI20EE400 | ADIGOPALA SAI KRISHNA |  |  |
|  | B4 | 4AI19EE028 | NAYANA A S | Kavitha.K.M | DC to DC Buck Boost Converters. |
| 14. |  | 4AI19EE013 | HARSHITHA HT |  |  |
|  |  | 4AII9EE036 | RABIYA SULTANA |  |  |
| 16. |  | 4AI19EE049 | SNEHA B |  |  |
|  | B5 | 4AI19EE007 | CHAITHANYA B M | Joysun D'souza | Underground Cable fault Detection using Arduino. |
| 18. |  | 4AI19EE054 | TRIVENI D J |  |  |
|  |  | 4AI19EE055 | VARUN G K |  |  |
| 20. |  | 4AII9EE018 | KıRAN CHENNIGAR H L |  |  |
| 21. | B6 | 4AI19EE003 | APEKSHA N | Satyanarayana Rao.R.D | Rain Detector and Alarm project. |
| 22. |  | 4AI19EE019 | KIRAN K |  |  |
| 23. |  | 4AII9EE001 | DEEPAK S |  |  |
| 24. |  | 4AI19EE025 | MOHAMMED JAFEER |  |  |
| 25. | B7 | 4AI19EE016 | KAVYA B R | Jayadevamurthy M R | MATLAB <br> Simulation of V2G,G2V Operation in Electric vehicle Charger. |
| 26. |  | 4AI19EE032 | NIVEDITHA M S |  |  |
| 27. |  | 4AII9EE037 | RAJATHA R |  |  |
| 28. |  | 4AII9EE046 | SHREYAK S |  |  |
| 29. | B8 | 4AII9EE040 | RAZMA R | Mohanakumara S D | Secondary Injection Kit. |
| 30. |  | 4AII9EE024 | MIZNA HANI |  |  |
|  |  | 4AI19EE033 | PRAGATHI H H |  |  |
| 32. |  | 4AI20EE404 | PUNITH KUMAR L |  |  |
|  | B9 | 4AIl9EE047 | SHREYAS RAGHAVENDRA H | Poshitha. B | Smart Home <br> Automation using <br> Bluetooth  <br> Technology.  <br>   |
| 34. |  | 4AI19EE027 | MUTHAPPA TM |  |  |
|  |  | 4AI20EE409 | SANTHOSHE |  |  |
| 36. |  | 4AI19EE048 | SHUBHALAKSHMI D |  |  |
|  | B10 | 4AII9EE009 | CHANDAN J M | Rumana Ali | Vertical Axis Wind Turbine Analysis using MATLAB. |
| 38. |  | 4AII9EE026 | MOHAN KUMAR B K |  |  |
| 39. |  | 4AII9EE038 | RAKESH B R |  |  |
| 40. |  | 4AI 99EE014 | HRUTHIK RAJ T N |  |  |
|  | Bil | 4AI19EE042 | S A SHAMANTH | Rumana Ali | Passive CellBalancing for Electric |
| 42. |  | 4AI19EE041 | ROHAN S DODDAMANI |  |  |

## MINI PROJECT DETAILS-18EEMP68

| 43. |  | 4AI19EE015 | JEEVAN S B |  | Vehicles Battery Management System. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4AI20EE407 | RUTHIK K M |  |  |
| $\begin{array}{r} 45 . \\ 46 . \\ 47 . \\ -\quad 48 . \end{array}$ | B12 | 4AI20EE405 | RAKSHITH R | Dr. Veerendra G R | Electrical Lineman safety using Smart card based circuit breaker. |
|  |  | 4AI20EE402 | KIRAN KUMAR K |  |  |
|  |  | 4AII9EE010 | CHANDANA M B |  |  |
|  |  | 4AII9EE057 | YOGESHWARA RAO S |  |  |
| $\begin{gathered} 49 . \\ 50 . \\ 51 . \\ 52 . \end{gathered}$ | B13 | 4AI19EE051 | SRUJAN BILEBHAVI | Kavya B V | Design  <br> Implementation of <br> Microgrid using PV <br> \& Fuel cell.  |
|  |  | 4AII9EE044 | SHASHANK B R |  |  |
|  |  | 4AI19EE052 | SUDEEP AM |  |  |
|  |  | 4AII9EE050 | SONIKA H S |  |  |
| $\begin{aligned} & 53 . \\ & 54 . \\ & 55 . \\ & 56 . \end{aligned}$ | B14 | 4AII7EE014 | GANESH PRASAD | Kavitha.K.M | Design \& Simulation of Wind Turbine using MATLAB. |
|  |  | 4AI19EE008 | CHANDAN B L |  |  |
|  |  | 4AI20EE406 | RUDRESH T V |  |  |
|  |  | 4AI19EE039 | RAKSHITH KUMAR H D |  |  |
| $\begin{aligned} & 57 . \\ & 58 . \\ & 59 . \end{aligned}$ | B15 | 4AI20EE412 | SUNIL.T R | Vasanthakumar T M | Solar Sine Wave Inverter. |
|  |  | 4AI20EE401 | AKSHAY K N |  |  |
|  |  | 4AI19EE020 | LOHITH G |  |  |
| 60. <br> 61. <br> 62. <br> 63. | B16 | 4AI20EE408 | SANJU M B | Kavya B V | Single Axis Solar <br> Tracking using <br> Arduino.  |
|  |  | 4AI19EE017 | KIRAN KUMAR MR |  |  |
|  |  | 4AI19EE021 | LOHITH B G |  |  |
|  |  | 4AI19EE035 | PRUTHVIC P |  |  |
| $64 .$ <br> 65. 66. | B17 | 4AIl9EE056 | VINAY M | Mohanakumara S D | Plant MoistureMonitoring System. |
|  |  | 4AII9EE002 | ANANTHASWAMY M G |  |  |
|  |  | 4AII9EE043 | SAGAR K R |  |  |

Sieec $->-4$
Sighature of coordinator
[SRLDAAR.N.H)

 Prof. and Head
Dept. of Electrical \& Electronics Engg.
A.I.T., Chikkamagaluru-577102

Karnataka - INDIA

## DEPARTMENT OF ELECTRICAL \& ELECTRONICS ENGINEERING



## CERTIFICATE

This is to certify that KAVYA B R (4AI19EE016), NIVEDITHA M S (4AI19EE032), RAJATHA R (4AI19EE037), SHREYA K S (4AI19EE046) have submitted the mini project report entitled "MATLAB SIMULATION OF V2G, G2V OPERATION IN ELECTRIC VEHICLE CHARGER (SINGLE PHASE MODEL)". They have satisfactorily completed the mini project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI for $6^{\text {th }}$ semester B.E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERING in this institute for the academic year 2021-2022.


Mr. JAYADEVAMURTHY MR m. Tech, Lmiste
Assistant Professor
Department of E\&E
A.I.T., Chikkamagaluru


Mr. SRIDHAR NH maE
Assistant Professor
Department of E\&E
A.I.T., Chikkamagaluru


Dr. G. R. VEERENDRA M.E, PhD Professor \& Head Department of E\&E
A.I.T., Chikkamagaluru
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E omar:

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# AIDICHUNCHANAGIRII INSTITUTE OF TECHNOLOGY 

(Affiliated to Visvesvaraya Technological University)CHIKKAMAGALURU-577102

## DEPARTMENT OF

ELECTRICAL \& ELECTRONICS ENGINEERING


## CERTIFICATE

This is to certify that MUTHAPPA T M(4AI19EE027), SHREYAS RAGHAVENDRA H(4AI19EE047), SHUBHALAKSHMI D(4AI19EE048), SANTHOSH E(4AI18EE409) have submitted the mini project report entitled "SMART HOME AUTOMATION USING BLUETOOTH TECHNOLOGY". They have satisfactorily completed the project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI for $6^{\text {th }}$ semester B.E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERING in this institute for the academic year 2021-2022.

##  <br> GUIDE

Mrs. POSHITHA B be., м. tech Assistant Professor
Dept of E\&E, AIT, Chikkamagaluru

Sever '1 $19 / \gamma /$ om
Mr. SRIDHAR NH beE., ME
Assistant Professor
Dept of E\&E, AIT, Chikkamagaluru

HOD


NAME OF EXAMINERS:
Dr. G. R. VEERENDRA ME , |Ph.B

1. Vasanthe leu mare in
A.I.T. Chikkamagaluru


## ADICHUNCHANA GIRI INSTITUTE OF TECHNOLOGY

CHIIKKAMAGALURU-577102

## DEPARTMENT OF

## ELECTRICAL AND ELECTRONICS ENGINEERING



## CERTIFICATE



This is to certify that MOHAMMED JAFFER (4AI19EE025), DEEPAK S (4AI19EE011) KIRAN K (4AI19EE019) \& APEKSHA N (4AI19EE003), and have submitted the mini project report entitled "RAIN SENSOR DETECTOR AND ALARM". They have satisfactorily completed the mini project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI for $6^{\text {th }}$ semester B.E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERING in this institute for the academic year 2021-2022.


## Guide

Mr. Satyanarayana Rio RD m.tech,(Ph.D) $^{\text {( }}$ Asst. Prof., Dept. of E\&E. AIT, Chikkamagaluru
Dr.Veerendra G R M.E, Ph.D Prof. \& HOD, Dept. of E\&E AIT, Chikkamagaluru


## Coordinator

Mr. Sridhar NH ${ }_{\text {beE, M. Tech }}$
Asst. Prof., Dept. of E\&E
AIT, Chikkamagaluru

> Principal
> Dr.C.T.Jayadeva m. Tech, Ph.D AIT, Chikkamagaluru

Name of Examiners: -

1. Vasauthe flumaleton
2. Joysur D'souza


# ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY CHIKKAMAGALURU 

DEPARTMENT OF
ELECTRICAL AND ELECTRONICS ENGINEERING


## CERTIFICATE

This is to certify that CHANDAN J M (4AI19EE009), HRUTHIK RAJ TN ( 4AI19EE014),MOHAN KUMAR B K (4All9EE026), RAKESH B R (4AI19EE036) have submitted the mini project report entitled "VERTICAL AXIS WIND TURBINE ANALYSIS USING MATLAB". They have satisfied completed the project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAVI for $6^{\text {th }}$ Sem B.E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERING in this institute for the academic year 2021-2022.

## GUIDE

Mrs. RUMANA ALI m. Tech
Assistant Prof. Dept of E\&E
AIT, Chikkamagaluru



## COORDINATOR

Mr. SRIDHAR N $H_{\text {be. m.E. PloD }}$ Assistant Prof. Dept of E\&E

AIT, Chikkamagaluru


PRINCIPAL
Dr. C.T. JAYADEVA
Ph. D
CTAMarisaloDe


## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY，CHIKKAMAGALURU

 DEPARTMENT OFELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE


This is to certify CHAITHANYA B M（4AI19EE007），KIRAN CHENNIGAR H L （4AI19EE018），TRIVENI D J（4AI19EE054），VARUN G K（4AI19EE055）have submitted the mini project report entitled．＂UNDERGROUND CABLE FAULT DETECTION USING ARDUINO＂．They have satisfactorily completed the project work prescribed by VISVESVARAYA TECHNOLOGICAL UNIVERSITY，BELGAVI for $6^{\text {th }}$ Sem B．E curriculum of ELECTRICAL AND ELECTRONICS ENGINEERING in this institute for academic year 2021－2022．

## GUIDE

Mr．JOYSUN DSOUZA мтECh，LмISte，vie（Ph．⿱亠乂．）
Assistant Professor
Department of E\＆E，AIT，CKM


COORDINATOR
Mr．SRIDHAR NH MLE．（Phi．）
Assistant Professor
Department of E\＆E，AIT，CKM


H．O．D


Name of the examiner

1. Vasanthe thernodetim
signature of the gxaminer


## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY

## Department of Electrical \& Electronics Engineering

INTERNSHIP DETAILS: 2021-22

| $\begin{aligned} & \text { SL. } \\ & \text { NO } \\ & \hline \end{aligned}$ | NAME | GUIDE |
| :---: | :---: | :---: |
| 1 | JAYASHREE A S | Prof. Rumana Ali |
|  | PREKSHA I S |  |
|  | GEETHANJALI R |  |
|  | GEETHANJALI E V |  |
| 2 | NANDA KUMAR R | Prof. Sridhar N H |
|  | SUJAN M Y |  |
|  | VIKAS K N |  |
|  | DAKSHATH H P |  |
| 3 | KEERTHANA D | Prof. R D Satyanarayana Rao |
|  | SHALINI T L |  |
|  | SHRUNGA K S |  |
|  | SRUSHTI M B |  |
| 4 | ANUSHA B V | Prof. Rumana Ali |
|  | ARSHIYA C Y |  |
|  | CHANDANA P |  |
|  | CHAITRA B S |  |
| 5 | SHALINI M | Prof. Joysun D'souza |
|  | KAVYA G Y |  |
|  | ANUSHA A |  |
|  | NIKIL K B |  |
| 6 | G VIDYASHREE | Prof. Kavitha K M |
|  | AMRUTHA H S |  |
|  | BHAVANA T S |  |
|  | BHOOMIKA D V |  |
| 7 | AMULYA D M | Prof. Poshitha B |
|  | ANKITHA S |  |
|  | ATMIKA K C GOWDA |  |
|  | DANYA S GOWDA |  |
| 8 | KIRAN S T | Prof. Poshitha B |
|  | MANJUNATHA B N |  |
|  | PARAMESHA B B |  |
|  | YASHWANTH B H |  |
| 9 | SINDHU H R | Prof. Vasantha Kumara T M |
|  | THANMAY M S |  |
|  | MEGHANA N S |  |
|  | THRINETHRA P C |  |
| 10 | MAMATHA M | Dr. G R Veerendra |
|  | SINCHANA DEV D |  |
|  | SWATHI S T |  |
|  | SUHANA PARVEEN |  |


| 11 | DIVYA K S | Prof. Rumana Ali |
| :---: | :---: | :---: |
|  | NIMRA |  |
|  | SANDYAID |  |
|  | SYEDA TARANNUM |  |
| 12 | SUSHANTHL | Prof. Kavya B V |
|  | MURULI MOHAN M |  |
|  | KUSHALSR |  |
|  | ABHISHEK R |  |
| 13 | MAYUR JADHAV | Prof. Jayadev Murthi M R |
|  | SHARATH GOWDA |  |
|  | KUSHALAR |  |
|  | THOPE GOWDA |  |
| 14 | LOHITH A S | Prof. Vinay Kumar M B |
|  | MADAN RAJ GOWDA |  |
|  | PAVAN R AMBEKAR |  |
|  | RANGANATH M |  |
| 15 | SAHANA H L | Prof. Mohan Kumar S D |
|  | AKASH H D |  |
|  | JAHNAVIK J |  |
|  | NAVEEN KUMAR E R |  |
| 16 | ULLAS S | Prof. Jayadev Murthi M R |
|  | PREMACHANDRA D S |  |
|  | SANJEEV KUMAR K K |  |
|  | AIMAN UMAY |  |
| 17 | USHA K H | Prof. Mohan Kumar SD |
|  | MANOJ KUMAR R |  |
|  | PRASHANTH C D |  |
|  | VARSHITHA P K |  |
| 18 | SHREE GURU | Prof. Kavya B V |
|  | MANOJ B O |  |
|  | MANOJ H N |  |
|  | INDUJA |  |



Signature of coordinator

Prof: and Head

Dept. of Electrical \& Electronics Engg.
A.I.T., Chikkamagaluru-577102

Karnataka - INDIA

## TYCOON INNOVATIVE TECHNOLOGY

Plot No. 263, KIADB Hebbal Industrial Area Mysuru-570 016

Ref No: $\qquad$ Date :

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.Meghana .N.S USN 4AI18EEO29 B.E, Electrical \& Electronics Engineering Department of Adichunchanagiri Institute of Technology, hikmagaluru, She as completed the internship in our company During the tenure from 14-03-2022 to 14-04-2022. She was placed in Manufacturing of Electronic Boards in SMT \& PTH production, process quality job.

Her overall performance is satisfactory during the internship period.

We wish her success in all Future Endeavours.

For Tycoon Innovative Technology


## TYCOON

Innovative Technology Aremive for Bert guality

## TYCOON INNOVATIVE TECHNOLOGY

Plot No. 263, KIADB Hebbal Industrial Area Mysuru-570 016
ASO 9001:2015 CERTIFIED COMPANY

Ref No: $\qquad$ Date : $\qquad$

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Sindhu .H.R USN 4AI18EEO45 B.E, Electrical \& Electronics Engineering Department of Adichunchanagiri Institute of Technology, Gikmagaluru, She as completed the internship in our company During the tenure trom 14-03-2022 to 14-04-2022. She was placed in Manufacturing of Electronic Boards in SMT \& PTH production, process quality job.

Her overall performance is satisfactory during the internship period.

We wish her success in all Future Endeavours.

For Tycoon Innovative Technology



## CERTIFICATE

This is to certify that Ms. AIMAN UMAY, USN 4AI16EEO2 a honafide BE (Electrical \& Electronics) Student of Adhichunchanagiri Institute of technology, Chikmagalur had successfully completed 30 days of Internship training (From 01st Apr to 30th Apr 2022) long internship programme at our organisation.

During the period of her internship programme with us, she was found punctual, hardworking \& inquisitive.

We wish her all the best \& success in her future endeavours.

For Smartice Global

if 136, G5, Cears Plaza, Residency Rd, Ashok Nagar, Bengaluru. Pincode 560025. 1
$\qquad$

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Thrinethra .P.C USN 4AI18EEO53 B.E, Electrical \& Electronics Engineering Department of Adichunchanagiri Institute of Technology, Thikmagaluru, She as completed the internship in our company During the tenure irom 14-03-2022 to 14-04-2022. She was placed in Manufacturing of Electronic Boards in SMT \& PTH production, process quality job.

Her overall performance is satisfactory during the internship period.

We wish her success in all Future Endeavours.

For Tycoon Innovative Technology



## 

DATE-30R4/2xit
REFERETVCE:202!_2022/INTERA CE

## INTERNSHIP CERTIFICATE

This is to certify that Mr. Abhishek R of USN-4AI/9EE406, Department of Electrical ant Electronics ADHICHUNCHANAGIR INSTITUTE OF TECHNOLOGY Chikernagalurn577102 has successfully completed the internship program at Flurition India Pot. Lad. Bengalurk. The internship Program was conducted between of April 2022 in 30 April 2022 for a period of $30 d a y s$.
During this period, he was involved in the activity of learnisy basics of Electric Wehiothe technologies and its Solutions.


## MANJUNATHA ASSOCIATES

Date $03 / 0512022$

## CERTIFICATE

This is to certify that Mr. MANOJ B O (REG:4All6EE033) Student of $8^{\text {th }}$ semester B.E. In Electrical \& Electronics Engineering from ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, has successfully completed the internship in our organization from $1^{\text {t }}$ April, 2022 to $2^{\text {nd }}$ may, 2022 under the guidance of erection department

During his tenure with us, we found him to be regular and sincere.
We wish him all the best in his future Endeavour.

## For MANJUNATHA ASSOCIATES

## For Manjunatha Associates



## Signature Proprietor

## MANJUNATHA NJ

Proprietor


MANJUNATHA ASSOCIATES
G.S.7. IN.'-29 DE DPI 460Niz6 Martha Associates

## MANJUNATHA ASSOCIATES

Class I Electric contractor
barkere town larikete taluk. Clllkk. AMAGALURU-577228

Date.0.3.|O.5.f20.22

## CERTIFICATE

This is to certify that Mr. MANOJ H N (REG:4AI17EE021) Student of $8^{\text {th }}$ semester B.E. In Electrical \& Electronics Engineering from ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, has successfully completed the internship in our organization from $1^{\text {st }}$ April, 2022 to $2^{\text {nd }}$ may, 2022 under the guidance of erection department

During his tenure with us, we found him to be regular and sincere.
We wish him all the best in his future Endeavour.
For MANJUNATHA ASSOCIATES


Signature Proprietor
MANJUNATHA N J
Proprietor
MANJUNATHA ASSOCIATES

$$
\begin{aligned}
& \text { G.S.7. IN.-29 DEBPM } 1460 \text { N Manjunatha Associates } \\
& \text { Class-1, Electrical Contractor } \\
& \text { TARIKERE-577228, }
\end{aligned}
$$

# MANJUNATHA ASSOCIATES 

Class 1 Hectric contractor
limiteretomn Tankeretahk (IHKRAMAGALURU-577228

Date..03.|.05./...2.022

## CERTIFICATE

This is to certify that Mr. SHREE GURU B T (REG:4AI16EE056) Student of $8^{\text {th }}$ semester B.E. In Electrical \& Electronics Engineering. from ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, has successfully completed the internship in our organization from $1^{\text {st }}$ April, 2022 to $2^{\text {nd }}$ may, 2022 under the guidance of erection department

During his tenure with us, we found him to be regular and sincere. .
We wish him all the best in his future Endeavour.
For MANJUNATHA ASSOCIATES
For Ma.. utes
$\xrightarrow[\text { Signature Proprietor }]{\text { Maniatheath }}$
MANJUNATHA N J


Proprietor
MANJUNATHA ASSOCIATES
G.S.7. $7 N:-29 D E B P M 1460 N 126$

## OFLUXLINK

DATE:30/04/2022
REFERENCE:2021_2022/INTERN_CF

## INTERNSHIP CERTIFICATE

This is to certify that Mr. Akash H D of USN-4AII8EE001 Department of Electrical and Electronics ADHICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY Chikkamagaluru577102 has successfully completed the internship program at Fluxlink India Pvt. Ltd., Bengaluru. The internship Program was conducted between 01 April 2022 to 30 April 2022 for a period of 30days.
During this period, he was involved in the activity of learning basics of PV Plant Design Solutions.

S.G. $\mathbb{R}$ TRANSFORMER

Factory address:
B.II Rond, Nidige, NidligePost, Shimoga, Karnataka

Off Srldevi Nilayn, $4^{\text {('I }}$ Cross Rajendra Nagara Shimoga. Mob:9448016182
Date:

## INTERNSHIP CERTIFICATE

This is to certify that Mr. MANJUNATHA .B.N USN No:4AI19EE406 a student of BE (Electrical and Electronics), VTU Belagavi, Karnataka has successfully completed his internship training program our company from the date (11/03/2022 to 12/04/2022)he has acquired the basic knowledge of transformer working in details.

General report about training: during the period of internship programme, his performance has been found satisfactory, he has discipline inquisitive and punctual during the internship training period.

## For S.G.R Transformers <br> 

This certificate of completion is granted on

DATE: 30/04/2022
REFERENCE:2021_2022/INTERN_CF

## INTERNSHIP CERTIFICATE

This is to certify that Mr. Mayur Jadhav, of USN-4AIISEE027 Department of Electrical and Electronics ADHICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY Chikkamagaluru577102 has successfully completed the internship program at Fluxlink India Pvt. Ltd., Bengaluru. The internship Program was conducted between 01 April 2022 to 30 April 2022 for a period of 30days.
During this period, he was involved in the activity of learning basics of PV Plant Design Solutions.


DATE:30/04/2022
REFERENCE:2021_2022/NNTERN_CF

## INTERNSHIP CERTIFICATE

This is to certify that Mr. Sharath Gowda G R, of USN-4A118EE041 Department of Electrical and Electronics ADHICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY Chikkamagaluru577102 has successfully completed the internship program at Fluxlink India Pvt. Ltd., Bengaluru. The internship Program was conducted between 01 April 2022 to 30 April 2022 for a period of 30days.
During this period, he was involved in the activigy of learaing basics of PV Plant Design Solutions.


Fluxlink India Pvt. Ltd

DATE: $30 / 04 / 2022$
REFERENCE:2021_2022/INTERN_CF

## INTERNSHIP CERTIFICATE

This is to certify that Mr. Nikhil K B, of USN-4AI18EE033, Department of Electrical and Electronics ADHICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY Chikkamagaluru577102 has successfully completed the internship program at Fluxlink India Pvt. Lid., Bengaluru. The internship Program was conducted between 01 April 2022 to 30 April 2022 for a period of 30days.
During this period, he was involved in the activity of learning basics of PV Plant Design Solutions.


Fluxlink India Pvt. Ltd.

## CERTIFICATE

This is to certify that Ms.Ankitha.S. bearing USN: 4A118EE004 of 7th Semester, BE in Electrical and Electronics Engineering at Adichunchangiti Institute of Technology, Chikmagalur, has successfully completed internship training with Unielec Switchgears Private Limited, Harihara, in "Manufacturing of IOT's for Electric Panels" under the guidance of Mr. Basavaraja M.S. and Mr. Kiran.S. Kulkarni.

The internship training has been carried out from 10/03/2022 to 16/04/2022.
Partial requirement for award of Bachelor degree in Electrical and Electronics Engineering from, Adichunchangiri Institute of Technology. Chikmagalur, affiliated to VTU, Belagavi-590018

## For Unielec Switchgears Private Limited


(Basavaraja M S)

## Certificate

'This is to certify that Ms, Gecthanjali EV \{ID NO-4AI18EE016\},student of IV year B.E (Electrical \&Electronics Enginecring) ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY has personally undergonc' Internship Training in our site Walwhan Solar KA Ltd (TATA Power Subsidiary), from $11^{\text {th }}$ March-2022 to $18^{\mathrm{th}}$ April-2022.

During the above period, we found her sincere and has shown lot of interest in acquiring and compiling information. Further, we observed that she has collected the experience gained at our site during the training

We wish her all the best in her future endeavors.

For Walwhan Solar KA Ltd

K.Dhanunjaya
(Site Incharge)

## CERTIFICATE

This is to certify that Ms. Keerthana.D Bachelor of Engineering student from Adichnuchanagiri Institute of Technology Chikmagalur College of Engineering has completed her Internship "Organizational Study" in our establishment from 16.09.2021 to 13.10.2021.

During her Internship, Ms. Keerthana.D spent quality time with all departments. She got a broad insight into the company and got introduced to various departments.

Her behaviour towards all staff was always professional and polite. She is very reliable, friendly, open-minded and ambitious about the work she is doing.

We wish her all success in her future endeavours.

FOR SANSERA ENGINEERING LTD.,


CHANDRA POORNA ADC
Deputy Manager - HR \& Admin.

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namos： 18 MAR 2027

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 దినొంテ: 18.03.2022.










> కష్ము ఎిల్టిR
> Kaultel

Defence \& Aerospace ! Mining \& Construction ! Rail \& Metro
Ref: TKT/137(C)/2021
Date: 28.03.2022

## To Whomsoever It May Concern

## Internship Certificate

This is to certify that Mr. SANJEEV KUMAR K K (USN: 4All8EEA16) a student of BE (Electrical \& Electronics Engineering) from Adichnuchanagiri Institute of Technology, Chikinanglore, has successfully undergone Internship programme at our Organization w.e.f. 25.03.2022 to 25.04.2022 During his stay at BEML Limited, his Character and Conduct was found Good.

We wish Mr. SANJEEV KUMAR K K, ALL THE BEST in his future Endeavours.
for BEML LIMITED

$$
\begin{aligned}
& \text { Ausy. } \\
& \text { ARUNKUMARTS } \\
& \text { Asst. General .Manager [Training] }
\end{aligned}
$$

ARGN RUAAR'TS.
गम्नय यहा प्रतंध्रक, प्रशिक्षषा केंड
Asct.Cien. Manayer, Tralning Centré

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& \text { EEML IMITED, AYSERE CGMPLEX. }
\end{aligned}
$$

Belaradi Post, HYSURLL-570 0io

Date:

## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY Chikkmagaluru, Karnataka

Internship completion certificate

This is to certify that Mr. Ullas $S$ a student of BE (Bachelor of engineering), Adichunchanagiri Institute of technology, chikkamagaluru has successfully completed 1 month(From 24th March to 23 rd April) long internship program titled Electrical control panel manufacturing. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.
Warm regards,

For, Zenith electrical systems,


[^0]An ISO 9001:2015
Certified Company

Mfrs. of Power, Distribution \& Special Type Transformers 25 KVA to 3000 KVA \& Servicing of all Type Transformers

Date : 23-10-2021

## $\mathbb{C}$ ertificate $\mathfrak{J T o r} \mathfrak{J n t e r n s h i x}$

This is to certify that Ms. Kavya G. Y Student of Adichunchanagiri Instutute of Technology, Electrical and Electronics Engineering, USN No.: (4AI18EE021) has successfully completed her Internship Programme at our Organization From 24 ${ }^{\text {th }}$ Sep 2021 to 23rd Oct 2021 under the Guidance of Mrs. Rajeshwari Y R (Electrical Engineer).

During this period of her Internship programme she provided to be resourceful, hardworking and a fast learner.

We wish her all the best for her future endeavours.


## Vipay Electricals

No. 9, Byraveshwara Industrial Estate, Andrahalli Main Road, Near Peenya 2nd Stage, Bangalore-560091. Karnataka, INDIA Mob: +91-90356 20230, 9986395630, Tel : 080-28360607 Email: v_electricals@yahoo.in / marketing@vetransformers.com
S.G.R TRANSFORMER

Factory address:
B.II Road, Nidige, NidigePost, Shimoga, Karnataka

Off Sridevi Nilaya, $4^{\text {'l' }}$ Cross Rajendra Nagara Shimoga. Mob:9448016182
Date:

## INTERNSHIP CERTIFICATE

This is to certify that Mr. KIRAN S.T USN No:4AI19EE404 a student of BE (Electrical and Electronics), VTU Belagavi, Karnataka has successfully completed his internship training program our company from the date (11/03/2022 to $12 / 04 / 2022$ )he has acquired the basic knowledge of transformer working in details.

General report about training: during the period of internship programme, his performance has been found satisfactory. he has discipline inquisitive and punctual during the internship training period.


This certificate of completion is granted on

## KIRLOSKAR ELECTRIC COMPANY LTD.,

Ref: HR/KEC/2022-2023
Date: 14/05/2022

## CERTIFICATE

This is to certify that Mr. Kushal A R student of Adichunchanagiri Institute of Technology. Kushal has successfully completed his Internship Training at our organization from 05th April 2022 to 04 ${ }^{\text {th }}$ May 2022.

During this period He has shown positive attitude towards learning \& implementing. His conduct \& behavior was found to be satisfactory.

We wish him all success in his future endeavors.

For Kiploskar Electric Company Limited

, Sy.No 16, Govenahalli Village, Thyamagoundlu Hobli, Nelamangala Taluk, Bangalore 562123.

To Whomsoever It may Concern
This is to Certify that, Mr./Ms .PARAMESHA B B bearing the USN 4AI19EE408 of $7^{\text {th }}$ Semester, ELECTRICAL AND ELECTRONICS ENGINEERING of ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY,CHIKKMAGALURU have successfully completed Internship at M/s MALTOWN ELECT PRIVATE LIMITED during the period $10^{\text {Th }}$ March 2022 to $9^{\text {th }}$ April 2022.

I wish him/her all the best in his/her future endeavors.


## CERTIFICATE

This is to certify that Ms.Athmika K.C. Gowda. bearing USN:
4AII8EE010 of 7th Semester, BE in Electrical and Electronics Engineering at Adichunchangiri Institute of Technology, Chikmagalur, has successfully completed internship training with Unielec Switchgears Private Limited, Harihara, in "Manufacturing of IOT's for Electric Panels" under the guidance of Mr. Basavaraja M.S. and Mr. Kiran.S. Kulkarni.

The internship training has been carried out from 10/03/2022 to 15/04/2022. Partial requirement for award of Bachelor degree in Electrical and Electronics Engineering from, Adichunchangiri Institute of Technology, Chikmagalur, affiliated to VTU, Belagavi-590018

For Unielec Switchgears Private Limited


(Basavaraja M S)

No:AEE/MUSS/NC/TTH/2022-23/33
Dtd: 12-04-2022

## INTERNSHIP TRAMMING CERTIFICATE

RefNo:Principal Adichunchanagiri . Institute of Technology CHIKKAMAGALURU:AIT/M1/4594/2021-22 dtd:10.03.2022


Certified that with reference to the above letter MISS KMULY広.D.M (USN 4a118EEOO3) $7^{\text {th }}$ Semester (4th Year) BE Degree course in Electrical \& Electronics Engineering Student studing in Adichunchanagiri Institute of Technology CHIKKAMAGALURU Karnataka, attending One Month In Plant Training in our 110/11 KV Master Unit Sub Station KPTCL Thirthahalli, Shimoga.(Dist),from dtd:10-03-2022 to 11-04-2022,during Training period She learn about Power Supply handling and Sub Station Maintenance work at 110/11KV Sub Station Thirthahalli,during Training period her attendance and interest of learing work found satisfactory.


Asst Executive Engineer (El)
NodalCentre KPTCL,Thirthahalli. Thirthahalli, Shimoga (Dist)
e-mail: basavarajam9430gmail.com
Plot No - S-38, 9th Cross, 3rd Main, KSSIDC Industrial Estate, end Stage, HARIHAR - 577601.
Ref. No.
Date :

Date: 21-04-2022

## CERTIFICATE

This is to certify that Ms.Shalini.M bearing USN: 4AI18EE039 of 7th

- Semester, BE in Electrical and Electronics Engineering at Adichunchangiri Institute of Technology, Chikmagalur, has successfully completed internship training with Universal Electrical Works, Harihara, in "Manufacturing of Electric Panels" under the guidance of Mr. Manjunath.T and Mr. Noor Ahmed Bag.

The internship training has been carried out from 10/03/2022 to 16/04/2022. Partial requirement for award of Bachelor degree in Electrical and Electronics Engineering from, Adichunchangiri Institute of Technology, Chikmagalur, affiliated to VTU, Belagavi-590018

For Universal Electrical Works


Proprietrix
(Sarvamangala)

## CERTIFICATE

This is 10 centify that Ms. Srushti M.B Bachelor of Engineering student fiom Adichomehamgini Instime of Technology Chikmagatur College of establishment from 16.09 .2021 to 13.10.2021.

During her Internship, Ms. Srushti M.B spent quality time with all departments. She got a broad insight into the company and got introduced to various.

Her behaviour towards all staff was always professional and polite. She is very reliable, friendly, open-minded and ambitious about the work she is doing. We wish her all success in her future endeavours.

FOR SANSERA Engineering ltd.,

CITANDR 19.10.8021
Deputy Manager - HR \& Admin. Innowative and cxcellence

Date: 23-10-2021

## Certificate Ifor $\mathfrak{Z n t e r n s h i p ~}$

This is to certify that Ms. Chandana P Student of Adichunchanagiri Instutute of Technology, Electrical and Electronics Engineering, USN No.: (4AL19EE402) has successfully completed her Internship Programme at our Organization From: $24^{\text {th }}$ Sep 2021 to $23^{\text {rd }}$ Oct 2021 under the Guidance of Mis. Rajeshwari Y R (Electrical Engineer).

During this period of her Internship programme she pronded to be resourceful, hardworking and a fast learner.

We wish her all the best for her future endeavours.


## Vijay Eloctricals


in E Byreveshwara lnoustral Estate Anorahall Nan Roac Neap Peenya znd Stage Gangalote. 560021 Kamataka, MDIA thot + 21.00356202309966395630
Ie 940 . 23368007 Emat v elsctrcais ay ahoo in natcengauetranstomers com


Innovative and excellence

## $\mathbb{C}$ ertificate $\mathfrak{F o r}$ Zuternship

This is to certify that Ms. Bhavana T S Student of Adichunchanagiri Instutute of Technology, Electrical and Electronics Engineering, USN No.: (4AI19EE401) has successfully completed her Internship Programme at our Organization From 24th Sep 2021 to $23^{\text {ril }}$ Oct 2021 under the Guidance of Mrs. Rajeshwari YR (Electrical Engineer).

During this period of her Internship programme she provided to be resourceful, hardworking and a fast learner.

We wish her all the best for her future endeavours.


## 



No 9. Byraveshwara Industral Estate, Andranam Man Road Near Peenya 2nd Stage, Bangalore - 560091 Kamataka, INDIA Mob: $+91-9035620230,9986395630$,

Tel 080-28360607 Emait v electricals@yahoo.in / marketing@vetransformers.com

# KIRLOSKAR ELECTRIC COMPANY LTD., BELAVADI INDUSTRIAL AREA, MYSORE-570 018. <br> Phone: 0821-2401040 

Date: 05.10.2021

## TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Mr. Nimra (USN No. 4AI19EE407), a student of BE in Electrical \& Electronics Engineering, Department of Electrical and Electronics, of An Institute under VTU, BELGAVI from, M/s Adhichunchanagiri institute of technologies, Chikkamagaluru, completed one month at Mysore has successfully completed Her INTERNSHIP in our company's Transformer and Switchgear Divisions During the training period his performance was found satisfactory.

We wish success in all his future endeavors.

## For KIRLOSKAR ELECTRIC COMPANY LIMITED,



KIRLOSKAR ELECTRIC CO.LTD
(Somashekarappa.TB)
HOD (Plant maintenance)
Kirlsokar Electric Company Limited,
Mysore-570018

UNIVERSAL ELECTRICAL WORKS
ELECTRICAL PANEL BOARD FABRICATORS
e-mail : basavarajam943@gmail.com
Plot No - S-38, 9th Cross, 3rd Main, KSSIDC Industrial Estate, 2nd Stage, HARIHAR - 577601.

Ref. No.
Date: 21-04-2022

## CERTIFICATE

This is to certify that Ms. Ànusha B.V bearing USN: 4AI18EE007 of Fth Semester, BE in Electrical and Electronics Engineering at Adichunchangiri Institute of Technology, Chikmagalur, has successfully completed internship training with Universal Electrical Works, Harihara, in "Manufacturing of Electric Panels" under the guidance of Mr. Manjunath.T and Mr. Noor Ahmed Bag.

The internship training has been carried out from 10/03/2022 to 16/04/2022. Partial requirement for award of Bachelor degree in Electrical and Electronics Engineering from, Adichunchangiri Institute of Technology, Chikmagalur, affiliated to VTU, Belagavi-5900018

For Universal Electrcall Works

(Sarvamangala)


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                        Corporate Identity Number (CIN): Ud0109KN1999SGC025521
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<br>ఆంతరియ ఈభిలరి 山ేత్ర

DATE: 05.05.2022.

## INTERNSHIP CERTIFICATE

This is to certify that Ms Amrutha H.S, Final year student of Electrical \& Electronics

(1)department of Adichunchanagiri Institute of Technolgy Chickmagaluru has successfully . completed internship in 33/11 KV Muss Kalasa from 5 th April-2022 to May $5^{\text {th }}-2022$ - Under the guidance of Nagraj B.C, Junior engineer(E).

During the period of her internship program with us, She had been exposed to different processes and was found diligent hardworking and inquisitive.

## Zenith Electrical Systems

Manufacturers of Battery Chargers, DG Control Panel

## ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY Chikkmagaluru, Karnataka

## Internship completion certificate

This is to certify that Mr. Prema Chandra D.S a student of BE(Bachelor of engineering), Adichunchanagiri Institute of technology, chikkamagaluru has successfully completed 1 month(From 24th March to 23rd April) long internship program titled Electrical control panel manufacturing. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

Warm regards,

For, Zenith electrical systems,


## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr．Lohith A S（Reg．No－4Al18EE024），a student of BE－E\＆E of Adichunchanagiri Institute of Technology，Chikmagalur has successfully completed his internship in our Engineering division during the period from $13^{\text {th }} \operatorname{Sep} 2021$ to $13^{\text {th }}$ Oct 2021，with reference to the partial fulfillment of his academic requirements．

During the period of his internship pregram with us he was found sincere，hardworking and punctual．
We wish him all the very best in all his future endeavors．

For Pace Digitek Infra Pvt．Ltd．，
inghluthr
K S Narasimha Rao
Vice President－HR，IT \＆Administration

3
8

## Ananya



## TO WHOMSOEVER IT MAY CONCERN

16/10/21

Mr. Vikas K N, a student of the Adichunchunagiri Institute of Technology, Karnataka had interned in Ananya Cabletech Pvt Ltd Bengaluru during the period 20/9/2021 to 16/10/2021 and undergone training in our Production \& Quality Control departments during that period.

We wish him success in all his future endeavours.

The undersigned may be contacted if any further information is needed about his internship in Ananya Cabletech Pvt Ltd Pvt Ltd.
f Dina

S. Natarajan

Chief Operations Officer

## adani

Power

## WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Dakshath H P (Reg.No.4Al18EEO13) $7^{\text {th }}$ Semester student of Adichnuchanagiri Institute of Technology, Chikkamagaluru has successfully completed In plant Training at Udupi Power Corporation Limited (UPCL) from $20^{\text {th }}$ September 2021 to $18^{\text {th }}$ October 2021 as a part of his B.E. in Electrical and Electronics Engineering ${ }^{\text {© }}$ curriculum.

We wish him all the best for his studies and endeavour.

## For Udupi Power Corporation Limited



Dr. Rajiv A Mistry
DGM
Adani Power Training \& Research Institute (APTRI)

KIRLOSKAR ELECTRIC COMPANY LTD., BELAVADI INDUSTRIAL AREA, MYSORE = 570018.
Phone : 0821-2401040

## TO WHOMSOEVER IT MAY COHCERI

This is to Certify that Mr. Prashanth . CD(USN No. 4A11EEEA12), astudent of EE in Cectrical \& Electronics Engineering, Department of Electrical and fiectronics, of An Institute under VTU, BELGAVI from, M/s Adhichunchanagini institurte of technologies, Chikkamagaluru, completed one month at Mysore has successfully completed his INTERNSHIP in our company's Transformer and Switchgear Divisions During the training period his performance was found satisfactory-

We wish success in all his future endeavors.

For KIRLOSKAR ELECTRIC COMPANY LIMITED,
A Ith KIRLOSKAR ELECTRIC CO. LTD
URIT 5, TRANSFERMER DIVISION
(Somashekarappa.TB㫙LAVADI INDUSTRIAL AREA
HOD (Plant maintenance MSORE• 570018
Kirlsokar Electric Company Limited,
Mysore-570018

## TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Mr. Manoj Kumar.R(USN No. 4AI18EE408), a student of BE in
Clectrical \& Electronics Engineering, Department of Electrical and Electronics, of An Institute under VTU, BELGAVI from, M/s Adhichunchanagiri institute of technologies, Chikkamagaluru, completed one month at Mysore has successfully completed his INTERNSHIP in our company's Transformer and Switchgear Divisions Düring the training period his performance was found satisfactory.

We wish success in all his future endeavors.

For KIRLOSKAR ELECTRIC COMPANY LIMITED,

Que $\frac{d y}{\square}$KIRLOSKAR ELECTRIC CO. LTD n. (Somashekarappa.TB) UNIT 5, TRANSFERMER DIVISION HOD (Plant beLAVADI INDUSTRIAL AREA (Plant maintenance) MYSORE 570018 Kirlsokar Electric Company Limited, Mysore-570018

Schẹdule 'A' Company under Ministry of Defence, Govt, of India

## CERTIFICATE

This is to certify that Ms. SANDHYA I D (4AI19EE409), B.E (EEE) student of ADHICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHKKMAGALURU has successfully completed her "INTERNSHIP TRAINING" from 23.09.2021 to 22.10.2021 as a part of her curriculum.

During her stay with us, she has evinced keen interest in her "INTERNSHIP" and her conduct and character were "GOOD". We wish her bright success for her future endeavours.

For BEML LIMITED,

(H B LINGA REDDY) AGM - TRAINING


Schedule 'A' Company under Ministry of Defence, Govt. of India

RKT/08/2021/439(a)

## CERTIFICATE

This is to certify that Ms. DIVYA $K$ S (4AI19EE403), B.E (EEE) student of ADHICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKMAGALURU has successfully completed her "INTERNSHIP TRAINING" from 22.09.2021 to 22.10.2021 as a part of her curriculum.

During her stay with us, she has evinced keen interest in her "INTERNSHIP" and her conduct and character were "GOOD". We wish her bright success for her future endeavours.

For BEML LIMITED,

(H B LINGA REDDY) AGM - TRAINING

Schedule ' $A$ ' Company under Ministry of Defence, Govt. of India

## To Whomsocver It May Concern

## Internship Certificate

Mive

This is to certify that Mr: YASHAVANTH B H (USN:4AI9EE411) a student of BE (Electrical de Electronics Engineering) from Adichnuchanagiri Institute of Technology, Chikinanglore, has successfully undergone Internship programme at our Organization w.e.f. 28.09.2021 to 27.10.2021. During his stay at BEML.Limited, his Character and Conduct was found.Good.

We wish Mr. YASHAVANTH B H, ALL THE BEST in his future Endeavours.

for BEML LIMITED

## ARUNKUMAR T S

Asst. General .Manager [Training]
अर्मरण कुम्मार दे एस.
ARUN KUKAR F.S.
एमायक महा प्रतंश्रक; शशिक्षाज केंद Aset.Gen. Manager, Training Ceftrea
नोड़एम्मएल लिमिटेड, मैस्रा कीयलेक्षस
BEMIL IIMITED, MISORE COAPEEX.

Bela $\begin{gathered}\text { adi Post, AYSURU-570 } 018\end{gathered}$

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|  |  | @-wier : tkt@beml.co.in |
| BEML Soudha, 23/1, 4th Main, S R Nagar, Bangalore - 560027. |  | Manufacturing Unit : Mysore Complex, |
| Tel : + 918022963200,18004252365 |  | Belavadi Post, Mysuru - 570018 |
| CIN : L35202KA1964GOI001530, GST No. : 29AAACB8433D12U |  | Tel. +91 821 2400288, 2400324 <br> e-mail :tkt@beml.co.in |
|  | www.bemlindia.in |  |

Date: $30^{\text {"H }}$ Bep 2021

## TO WHOMBOLVER IT MAY COHCERH

Thits is to cortify that Ms, Varshitha PK (AAIAEEEA19) who is studying in her $07^{\text {tin }}$ Somostor BE In Eleotrical and Eloctronigs Engineering, Adichnuchanagiri Institute of Tochnology, Chikmagatur has taken up an Internship training vith us from 1 st Soptomber 2021 to $30^{\prime \prime \prime}$ Eoptomber 2021 at ABE Nolamangala Bangatore,

As a part of hor Intornship training, sho has intoractod closely with different mombers of tho dopartmont. During the training period we found her very onthusiastic and hardworking.

We wish hor all the vory bost for hor future endeavors.


Vice President - HR

Date: $30^{\text {th }} \operatorname{Sep} 2021$

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Usha K H (4AI16EE062) who is studying in her $07^{\text {th }}$ Semester BE in Electrical and Electronics Engineering, Adichnuchanagiri Institute of Technology, Chikmagalur has taken up an Internship training with us from $1^{\text {st }}$ September 2021 to $30^{\text {th }}$ September 2021 at ABB Nelamangala Bangalore.

As a part of her Internship training, she has interacted closely with different members of the department. During the training period we found her very enthusiastic and hardworking.

We wish her all the very best for her future endeavors.


Vice President - HR

August 15th to Sept 30th,2021.
Intern Was Found•To Be Good And Disciplined.
Intern Has Successfully Completed The Internship. 4AI18EE047
ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY
SUHANA PARVEEN

?


Pace Digitek Infra Private Limited
(Formerly known as Pace Power Systems Private Limited)
Plot No. 27/A, 1st Phase, K.I.A.D.B., Mysore Rood,
Kumbalgodu, BANGALORE - 560074
Regd. Office: Plot No. V.12, Industrial Estate,
Kumbalgodu, Mysore Highway, BANGALORE - 560074.
T: +91-80-29547792/94/95/96.
E: info@pocepowersystems.com
W: wnw.pacepowersystems.com
CIN No. U31909KA2007PTC0419/2006-2007

DATE : $\mathbf{3 0}^{\text {TH }}$ Apr 2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Sushanth L (Reg. No-4Al18EE049), a student of BE - E\&E of Adichunchanagiri Institute of technology, Chikmagalur has successfully completed his internship in our Engineering division during the period from $1^{\text {st }}$ Apr 2022 to $\mathbf{3 0}^{\text {th }}$ Apr 2022, with reference to the partial fulfilment of his academic requirements.

During the period of his internship program with us he was found sincere, hardworking and punctual.

We wish him all the very best in all his future endeavours.



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L-mall 1D: oeecrp@cescmysore.org cosccrp1@gmall.com

No: ICER/AEC (O)/AKT/D2.23/ $1=1$

## Internship Traming Certificate

Ref No: 'The Principal Adichunchanagiri Instinte of technology, CHRKスAMAGAURU.
LIT No: NIT/MI/4593/2021-22/DATliD: 10/(03/2\%

Adverting to the letter cited under reference, to state that Miss Danya S Gowda (4AI18EE014) pursuing $7^{\text {th }}$ semester Bachelor of Engineering course in Electrical \& Electronics Engineering atAdichunchanagiri Institute of technology college, Chikkamagaluru has been attended one month training in Chamundeshwari Electricity supply Corporation Limited and KPTCL (substation $66 / 11 \mathrm{KV}$ division Channarayapatna) from 11-03-2022 to 10-04-2022 and she has successfully completed the internship on "POWER SUPPLY HANDLING AND SUBSTATION MAIINTENANCE" during Training period also her attendance and interest of learning work found satisfactory at under officer's guidance and the same has been verified by me


## KIRLOSKAR ELECTRIC COMPANY LTD.,



## CERTIFICATE

This is to certify that Ms. Arshiya C Y (4AI18EE009) student of Adichnuchanagiri Institute of Technology. Arshiya C Y has successfully completed her Internship Training at our organization from 14 ${ }^{\text {th }}$ Sep 2021 to 08 ${ }^{\text {th }}$ Oct 2021.

During this period She has shown positive attitude towards learning \& implementing. Her conduct \& behavior was found to be satisfactory.

We wish her all success in her future endeavors.

For Kirloskar Electric Company Limited
$\underset{\substack{\text { Senior Manager- } \mathrm{HR} \text { \& IR }}}{\sim}$
. Sy.No 16, Govenahalli Village, Thyamagoundlu Hobli, Nelamangala Taluk, Bangalore 562123. T: +91 8027730262 I 27770648 F +91 8027730288
Customer Care No. : 1800102 8268, website : www.kirloskarelectric.com

## KIRLOSKAR ELECTRIC COMPANY LTD.,



Ref: HR/KEC/2021-2022
Date: 08/10/2021

## CERTIFICATE

This is to certify that Ms. Anusha A (4AI18EE006) student of Adichnuchanagiri Institute of Technology. Anusha A has successfully completed her Internship Training at our organization from $14^{\text {th }}$ Sep 2021 to $08^{\text {th }}$ Oct 2021.
During this period She has shown positive attitude towards learning \& implementing. Her conduct \& behavior was found to be satisfactory.

We wish her all success in her future endeavors.

For Kirloskar Electric Company Limited

[^1]
## KIRLOSKAR ELECTRIC COMPANY LTD.,



## CERTIFICATE

This is to certify that Ms. Chaithra B S (4AI18EE011) student of Adichnuchanagiri Institute of Technology. Chaithra B S has successfully completed her Internship Training at our organization from 14 ${ }^{\text {th }}$ Sep 2021 to 08 ${ }^{\text {th }}$ Oct 2021.

During this period She has shown positive attitude towards learning \& implementing. Her conduct \& behavior was found to be satisfactory.

We wish her all success in her future endeavors.

For Kirloskar Electric Company Limited




हिन्दुस्तान एरोनॉटिक्स लिमिटेड hindustan aeronautics limited

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr．Ranganatha M，student of ＂Adichunchanagiri Institute of Technology＂，Chikkamagaluru has successfully completed his Internship in Overhaul Division， Hindustan Aeronautics Limited，Bengaluru from $25^{\text {th }}$ September， 2021 to $23^{\text {rd }}$ October， 2021.

2．His conduct and progress during the above period was found to be SATISFACTORY．


Manager（HR）
\＆ं क्षण／टी होरा／T．HEERA

प्रंख्ध（मा सं）／Manager（ 1 （B）



पंजीकृत कार्यालय ： $15 / 1$ ，कब्बन रोड़，बेंगलू -560001 ，भारत
Registered Office ： $15 / 1$ ，Cubbon Road，Bengaluru－ 560 001，India
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 జorisoe zoserse/येंगलर कॉम्प्लेक्र/BANGALORE COMPLEX
 हिन्दुस्तान एरोनॉटिक्र लिमिटेड HINDUSTAN AERONAUTICS LIMITED

 सर्ट येग सं 1786 , बेंगलूर- 560017 , भारत
(1786, Bengaluru-560017, India Post Sag No.1786, Bengall 22322224
Fax: 91-80-22328112

## TO WHOIV SO EVER IT MIAY CONCERN

This is to certify that Mr. Pavan $\mathbf{R}$ Ambekar, student of "Adichunchanagiri Institute of Technology", Chikkamagaluru has successfully completed his Internship in Overhaul Division, Hindustan Aeronautics Limited, Bengaluru from $25^{\text {th }}$ September, 2021 to $23^{\text {rd }}$ October, 2021.
2. His conduct and progress during the above period was found to be SATISFACTORY.

(T Heera)
Manager (HR)
4 करण्र/ टी हीरा / T. HEERA

प्रशंधक (दा सं) / Manager (H及)



पंजीकृत कार्यालय : $15 / 1$, कबबन रोड़, बेंगलूरु - 560001 , भारत
Registered Office : $15 / 1$, Cubbon Road, Bengaluru - 560 001, India
~ ఐ ఎलో/ सी आई एन/CIN:L35301KA1963GOIOO1622 ※/E/ई:admin.ohl@hal-india.co.in
$\qquad$

CERTIFICATE
Date: 05-10-2021

This is to certify that, Miss SWATHI S T (4AI18EE050) of Final
Year in ELECTRICALS AND ELECTRONICS ENGINEEERING
,from ADICHNUCHANAGIRI INSTITUTE OF TECHNOLOGY,
CHIKAMAGALUR -577102, has successfully completed
"Internship Training" at our center, starting from 01.09.2021 to
5.10.2021.

We wish good luck for Her future endeavors


Centre of Excellence


Centre of Excellence



## Govt. Tool Room \& Training Centre, Centre of Excellence

Plot No 93 \& 94, Belagola Industrial Area, KRS Road
(A Govt. of Karnataka Society) Mysuru-570016

## CERTIFICATE

Date: 05-10-2021

This is to certify that, Miss SINCHANA DEV D (4AI18EE044) of
Final Year in ELECTRICALS AND ELECTRONICS
ENGINEEERING, from ADICHNUCHANAGIRI INSTITUTE OF
TECHNOLOGY, CHIKAMAGALUR -577 102 , has successfully completed "Internship Training" at our center, starting from 01.09.2021 to 5.10 .2021 .

We wish good luck for Her future endeavors


Centre of Excellence
suet:
Head
Centre of Excellence



Pace Digitek Infra Private Limited<br>（Formerly known as Pace Power Systems Private Limited） Plot No．27／A， 1 st Phaso，K．I．A．D．B．，Mysoro Road， Kumbalgodu，BANGALORE－ 560074.<br>Reg．Office：Plot No．V－12，Industrial Estate， Kumbalgodu，Mysore Highway，BANGALORE－ 560074. $\mathrm{T}:+91$－80－29547792／94／95／96．<br>E：info＠pacopowersystoms．com W：www．pacopoworsystoms．com CIN No．U31909KA2007PTC0419／2006－2007

Date： $13^{\text {th }}$ Oct 2021

## IO WHOMSOEVER IT iviAY CONCERN

This is to certify that Mr．Murali Mohan M（Reg．No－4Al18EE030），a student of BE－E\＆E of Adichunchanagiri Institute of Technology，Chikmagalur has successfully completed his internship in our Engineering division during the period from $13^{\text {th }}$ Sep 2021 to $13^{\text {th }}$ Oct 2021，with reference to the partial fulfillment of his academic requirements．

During the period of his internship program with us he was found sincere，hardworking and punctual．
We wish him all the very best in all his future endeavors．

For Pace Digitek Infra Put．Ltd．，


KS Narasimha Rio
Vice President－HR，IT \＆Administration

Specialists in : Manufacturing of L.T. \& H.T. Coils for both D.C. \& A.C. Machines upto 210MW-16KV Off. \& Works : \# 29/B, Bidadi Industrial Area, Bidadi Hobli, Ramanagaram Tq./Dt.-562109, Karnataka, INDIA. Phone: +91 802728 7203, E-mail : mahesh@genmotcoils.com, vinay@genmotcoils.com

## TO WHOM SOEVER IT MAY CONCERN

We here by certify that Ms Shalini T. L. Roll No: 4AI18EE040 who is persuing BE (Electrical \& Electronics Engineering) at Adichunchanagiri Institute of Technology, affiliated to Visvesvaraya Technological University has carried out internship training for the period from $15^{\text {th }}$ September 2021 to $12^{\text {th }}$ October 2021 in the departments of Production, Quality, Design and Testing etc.

We found her character and conducts were good.
We wish her all the best.

Thanking you, For Gen Mot Coils


## GSTIN : 29AAIFG9925C1Z6

## GEN MOT COILS

Specialists in : Manufacturing of L.T. \& H.T. Colls for both D.C. \& A.C. Machines upto 210MW-16KV Off. \& Works : \#29/B, Bidadi Industrial Area, Bidadi Hobli, Ramanagaram Tq./Dt.-562109, Kamataka, INDIA. Phone: +91 802728 7203, E-mail : mahesh@genmotcoils.com, vinay@genmotcoils.com

Date: 12.10.2021

## TO WHOM SOEVER IT MAY CONCERN

We here by certify that Ms Shrunga K. S. Roll No: 4AI18EE043 who is persuing BE (Electrical \& Electronics Engineering) at Adichunchanagiri Institute of Technology, affiliated to Visvesvaraya Technological University has carried out internship training for the period from $15^{\text {th }}$ September 2021 to $12^{\text {th }}$ October 2021 in the departments of Production, Quality, Design and Testing etc.

We found her character and conducts were good.

We wish her all the best.

Thanking you.
For Gen Mot Coils



DATE: 30 ${ }^{\text {TH }}$ Apr 2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Madan Raj Gowda (Reg. No-4Al18EE025), a student of BE - E\&E of Adichunchanagiri Institute of technology, Chikmagalur has successfully completed his internship in our Engineering division during the period from $1^{\text {st }}$ Apr 2022 to $\mathbf{3 0}^{\text {th }}$ Apr 2022, with reference to the partial fulfilment of his academic requirements.

During the period of his internship program with us he was found sincere, hardworking and punctual.

We wish him all the very best in all his future endeavours.

Ref: LW/APR22/LGL009
Date: 11/April/2022

## CERTIFICATE OF INTERNSHIP

## "lognmmre glomn iemRnmeo

(filecorning initiotive by boginwate sottecfrt.lted.)

We the undersigned do hereby proudly present this Certificate of Internship for outstanding honorable effort of Mr. Kushal S R (Bonafide Student of AIT, Chikmagalur) for his successful completion of "Design and Development of Embedded System using Raspberry Pi Platform and IOT" Internship at Loginware Softrec Put.itd from $10^{\text {th }}$ MAR 2022 to $11^{\text {mi }}$ APR 2022.

We found Mr. Kushal S $R$ is effective in discharging responsibilities assigned to him. We found his efficient and his character and conduct were good.

We wish success in his future assignment.



## Certificate

'This is to certify that Ms, Induja \{ID NO-4AII5EE019\}, student of IV year E (Electrical \&Electronics Engineering) ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY has personally undergone' Internship Training in -our site Walwhe Solar KA Ltd (TATA Power Subsidiary), from $4^{\text {th }}$ March-2022 to 14th April-20:

During the above period, we found her sincere and has shown lot of interest in acquirir and compiling information. Further, we observed that she has collected th experience gained at our site during the trainiing

We wist 5 ITA
K.Dhanunjaya
(Site Incharge)

AUTOMOTIVE

Date:-20/04/2022

## TO WHOM IT MAY CONCERN

This is to certify that Mr. NANDA KUMAR R, s/o Mr. RAJASHEKAR, a student of B.E (Bachelor of engineering), VISVESVARAYA TECHNOLOGICAL UNIVERSITY BELGAUM INDIA, has successfully completed 4 weeks of internship (From $13^{\text {th }}$ September 2021, to $09^{\text {th }}$ October 2021) program at SEG AUTOMOTIVE INDIA PRIVATE LIMITED HASSAN BRANCH. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

With Fegards


RAMISH BASAYARAJA
Manager at SEG Automotive Hassan Hassarl, Karnataka, India
SEG AUTOMOTIVE INDIA PRIVATE LTD Plot Ne 1-C/10, Doddabanavarahalii Shanthigrama Hobli, Hassan Taluk
, Karnataka, 573217 India


Date: NCN/20/202?

# ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY Chikkmagalore, Karnataka 

## Internship completion certificate

This is to certify that Ms. D.V Bhoomika a student of BE (Bachelor of engineering), Adichunchanagiri Institute of technology, chikkamagalore has successfully completed 1 month(From 4th September to 5th October) long internship program titled Electrical fault finding, rectification and calibration at measuring instruments. During the period of her internship program with us she was found punctual, hardworking and inquisitive.

We wish her all the best for her future endeavors.
Warm regards,

For, Harmony silks private Ltd,


## TO WHOM IT MAY CONCERN

This is to certify that Mr. THOPEGOWDA M.V , s/o Mr. VENKATEGOWDA, a student of B.E (Bachelor of engineering), VISVESVARAYA TECHNOLOGICAL UNIVERSITY BELGAUM INDIA, has successfully completed 4 weeks of internship (From $13^{\text {th }}$ September 2021, to $09^{\text {th }}$ October 2021) program at SEG AUTOMOTIVE INDIA PRIVATE LIMITED HASSAN BRANCH. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

With Regards


RAMESH BASAVARAJA
Manager at SEG Automotive Hassan
Hassan, Karnataka, India
SEG AUTOMOTIVE INDIA PRNEA*F $1 *+4$
Plot No 1-C/10, Doddabanavara.....11 Shanthigrama Hobli, Hassan Taluk

Karnataka, 573217 India


Group

BFW:I\&D: 2022
January 20, 2022

## IO WHOMSOEVER.IT MAY CONCERN

This is to certify that the following third year BE - Electrical \& Electronics Engineering students of Adichunchanagiri Institute of Technology. Chikkamagaluru - 577102 carried out Internship in our organisation from 13.09.2021 to 16.10.2021 under the guidance of Mr. Dharani Babu A S. General Manager - Electrical Designs.

Geethanjali $R \quad: 4$ All8EEOI 7

We have found her conduct to be good during her stay with us. She deserve all encouragement.

We wish her all success in her future endeavors.

For Bharat Fritz Werner Ltd.,

BFW:T\&D: 2022
January 20, 2022

## TO WHOMSOEVER IT MAY CONCERN

This is to cerlify that the following third year BE - Electrical \& Electronics Engineering students of Adichunchanagiri Institute of Technology, Chikkamagaluru - 577102 carried out Internship in our organisation from 13.09.2021 to 16.10 .2021 under the guidance of Mr. Dharani Babu A S, General Manager - Electrical Designs.

Jayashree A S : 4All8EE019

We have found her conduct to be good during her stay with us. She deserve all encouragement.

We wish her all success in her future endeavors.
For Bharat Fritz Werner Ltd.,
c
NatarajMTR
General Manager - HR \& IR

BFW:T\&D: 2022
January 20, 2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that the following third year BE - Electrical \& Electronics Engineering students of Adichunchanagiri Institute of Technology, Chikkamagaluru - 577102 carried out Internship in our organisation from 13.09.2021 to 16.10.2021 under the guidance of Mr. Dharani Babu A S. General Manager - Electrical Designs.

Prekshals : 4All8EE035
We have found her conduct to be good during her stay with us. She deserve all encouragement.

We wish her all success in her future endeavors.
For Bharat Fritz Werner Ltd.,


[^0]:    No. 113, 7th Mile Stone, Kanakapura Road, Opp. J.C. Industrial Area, Yelachenahalli Post, Bangalore-560 062 (India) Tel : 080-26323621, Email : info@zenithes.com, zenith_1997@rediffmall.com, Web : zenithes.com

[^1]:    , Sy.No 16, Govenahalli Village, Thyamagoundlu Hobli, Nelamangala Taluk, Bangalore 562123. T: +91 $8027730262 / 27770648$ F +91 8027730288
    Customer Care No. : 1800102 8268, website : www.kirloskarelectric.com
    Reid. Office : No.19, 2nd Main Road, Peenya 1st Stage, Phase -1,Peenya, Bengaluru - 560058, India GIN : L31100KA1946PLC000415

