



VASAVI COLLEGE OF ENGINEERING (A)

Ibrahim Bagh, Hyderabad - 500031

CERTIFICATE

This is to certify that the project report entitled “SIMULATION AND ANALYSIS OF BATTERY MANAGEMENT SYSTEM” by **Dheeraj Gurijala (1602-20-734-011)**, **N. K. Bhargavi (1602-20-734-020)**, **Sannihith Peruka (1602-20-734-040)** submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics at Vasavi College of Engineering (Autonomous), Hyderabad, during the academic year 2023-24, is a bonafide record work carried out under my guidance and supervision.

Project Guide

Dr. M. Chakravarthy

Professor & Head of the Department,

EEE, Vasavi College of Engineering (A)

Hyderabad

Head of the Department

Dr. M. Chakravarthy

Professor & Head of the Department,

EEE, Vasavi College of Engineering (A)

Hyderabad

CERTIFICATE

This is to certify that the project work entitled "AFFECT OF POWER SYSTEM STABILIZER ON TRANSIENT STABILITY" by ANUSHA(1602-20-734-005), MAHESH (1602-20-734-022), NIHAR(1602-20-734-026), SURYA ASRITH(1602-20-734-054) submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a bonafide record of work carried out under my guidance and supervision.



Name of the Project Guide

Dr. C. Srinivasa Rathnam,
Assistant Professor,
Department of EEE,
Vasavi College of Engineering(A)
Hyderabad

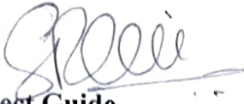


Head of the Department

Dr. M. Chakravarthy,
Professor,
Department of EEE,
Vasavi College of Engineering(A)
Hyderabad

CERTIFICATE

This is to certify that this project report entitled "**OPTIMAL POWER FLOW ANALYSIS OF IEEE-14 BUS SYTEM USING ETAP**" by A.Akshitha(1602-20-734-002), S.Divya kusuma(1602-20-734-012), T.Tanish Aryan(1602-20-734-055), submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering,Hyderabad, during the academic year 2023-24, is a bonafide record of work carried out under my guidance and supervision.



Project Guide

Dr. G. Sandhya Rani
Assistant Professor, Department of EEE,
Vasavi College of Engineering (A)
Hyderabad



Head of the Department

Dr. M. Chakravarthy
Professor & Head of the Department, EEE
Vasavi College of Engineering (A)
Hyderabad

Certificate

This is to certify that this project report entitled "DEVELOPMENT OF CONTROLLER FOR 3PHASE BLDC HUB MOTOR" by D. CHANDU (1602-20-734-010), P. HARIDEEP REDDY (1602-20-734-014), N. KRISHNA SAI KAUSHIK (1602-20-734-019), M.D ALTHAF SHAREEF (1602-20-734-306) submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a bonafide record of work carried out under my guidance and supervision.



Project Guide

G. Mahesh

Assistant Professor, Dept of EEE,

Vasavi College of Engineering

Hyderabad



Head of the Department

Dr. M. Chakravarthy

Professor & HOD, Dept. of EEE

Vasavi College of Engineering

Hyderabad

CERTIFICATE

This is to certify that the work entitled “ **RELAY COORDINATION OF STANDARD 15 BUS SYSTEM USING ETAP SOFTWARE**” is submitted by GAJERLA RANITH(1602-20-734-032),JONEBOINA SHIVA RAMA RAJU(1602-20-734-044), SUSARLA SHREYA(1602-20-734-045) is submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of Vasavi college of engineering (A),Hyderabad, during the academic year 2023-24, is a Bonafide record of work carried out under my guidance and supervision.



Project Guide

Dr. C. Srinivasarathnam
Assistant Professor
Vasavi College of Engineering
Hyderabad



Head of the department

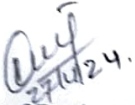
Dr. M. Chakravarthy
Professor and Head of the Department
Vasavi College of Engineering
Hyderabad

CERTIFICATE

This is to certify that this project report entitled "POWER FACTOR CORRECTION AND HARMONICS MITIGATION FOR NON-LINEAR LOADS" submitted by

CH. JAYA MADHURI	1602-20-734-017
J. SINDHU	1602-20-734-046
S. SNEHANJALI	1602-20-734-047
P. VISHWAS MAHARSHI	1602-20-734-060

submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a Bonafide record of work carried out under my guidance and supervision.


27/11/24.

Name of Project Guide:

Dr. Ravi Ponnala,
Assistant Professor, Department of EEE
Vasavi College of Engineering(A)
Hyderabad



Head of the Department:

Dr. M. Chakravarthy
Professor and Head of the Department of EEE,
Vasavi College of Engineering(A)
Hyderabad

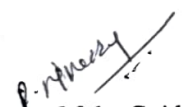


VASAVI COLLEGE OF ENGINEERING (A)

Ibrahim Bagh, Hyderabad - 500031


CERTIFICATE

This is to certify that this project report entitled "A THREE PHASE RESONANT INVERTER OF MULTIPLE LOAD INDUCTION HEATING" this is submitted by **K. LAHARI REDDY (1602-20-734-021)**, **P.PRASUNA (1602-20-734-031)**, **M.SADVIKA (1602-20-734-033)**, **D.SRI KRISHNA REDDY (1602-20-734-050)**, in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a bonafide record of work carried out under my guidance and supervision.


(Signature Of the Guide)

P. Rajasekhara Reddy

Assistant Professor, Dept of EEE,
Vasavi College Of Engineering,
Hyderabad.


(Signature Of the Head of the Department)

Dr. M. Chakravarthy

Professor,
Head of the Department,
Department Of EEE,
Vasavi College Of Engineering,
Hyderabad.

CERTIFICATE

This is to certify that this project report entitled "NPC INVERTER FED INDUCTION MOTOR DRIVE" by E. ALEKHYA (1602-20-734-003), P. BADRINATH (1602-20-734-007), V. SAI SHREYA (1602-20-734-038), A. SATHWIK REDDY (1602-20-734-041) submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a bonafide record of work carried out under my guidance and supervision.



Project Guide

Dr. B. P. Muni

Professor Dept of EEE,

Vasavi College of Engineering (A)

Hyderabad



Head of the Department

Dr. M. Chakravarthy

Professor & Head of the Department,

Dept of EEE,

Vasavi College of Engineering (A)

Hyderabad

Certificate

This is to certify that the project report entitled "SIMULATION OF COUPLED INDUCTOR-BASED BIDIIRECTIONAL RESONANT CONVERTER" by S. BHAGATE KUMAR (1602-24-74-09), K. SUDHAKAR (1602-24-74-09), K. SURESH (1602-24-74-02), K. SURESH (1602-24-74-82) submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the: Visavi College of Engineering, Hyderabad, during the academic year 2023-24, is a bonafide record of work carried out under my guidance and supervision.

Project Guide


Mr. P. Rajasekhara Reddy
Assistant Professor
Department of EEE
Visavi College of Engineering
Hyderabad

Head of the Department

Dr. Wilkesri Chakraborty
Head of the Department
Department of EEE
Visavi College of Engineering
Hyderabad

CERTIFICATE

This is to certify that the project work entitled "**TRANSIENT STABILITY ANALYSIS OF 5 BUS SYTEM USING ETAP**" by **ANURAG** (1602-20-734-004), **INDRAKANTH** (1602-20-734-016), **MAHESH** (1602-20-734-023), **VIJAY** (1602-20-734-305) submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a bonafide record of work carried out under my guidance and supervision.



Name of the Project Guide

Dr. K. Ravi Kumar,
Professor,
Department of EEE,
Vasavi College of Engineering(A)
Hyderabad



Head of the Department

Dr. M. Chakravarthy,
Professor,
Department of EEE,
Vasavi College of Engineering(A)
Hyderabad



VASAVI COLLEGE OF ENGINEERING (A)

Ibrahim Bagh, Hyderabad - 500031

CERTIFICATE

This is to certify that the project report entitled “**RELIABILITY EVALUATION OF DISTRIBUTION SYSTEM INTEGRATED WITH DISTRIBUTED GENERATION USING ETAP**” by **K. Hemachandra Reddy (1602-20-734-015), M. Sai Joshna (1602-20-734-035), M. Sravani (1602-20-734-048), M. Sujana (1602-20-734-301)** submitted in partial fulfilment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics at Vasavi College of Engineering (Autonomous), Hyderabad, during the academic year 2023-24, is a bonafide record work carried out under my guidance and supervision.

Project Guide

Dr. Ch. V.S.S. Sailaja

Associate Professor, Department of EEE,

Vasavi College of Engineering (A)

Hyderabad

Head of the Department

Dr. M. Chakravarthy

Professor & Head of the Department, EEE

Vasavi College of Engineering (A)

Hyderabad

VASAVI COLLEGE OF ENGINEERING (A)

Ibrahim Bagh, Hyderabad - 500031



CERTIFICATE

This is to certify that this project report entitled “**OPTIMAL FILTER INTEGRATION USING M. L AND ESTIMATION USING ETAP**” by **E. GANESH (1602-20-734-013), G. NIKHIL (1602-20-734-027), B. SREE HARSHA CHARAN (1602-20-734-049), J. SHEKAR (1602-20-734-304)** submitted in partial fulfilment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a Bonafide record of work carried out under my guidance and supervision.

Project Guide
Dr. G. SANDHYA RANI
Assistant Professor
Department of EEE
Vasavi college of Engineering
Hyderabad.

Head of the Department
Dr. M. Chakravarthy
Head of the Department
Department of EEE
Vasavi college of Engineering
Hyderabad.

CERTIFICATE

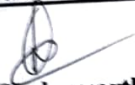
This is to certify that this project report entitled "IMPACT OF LOADS ON POWER FLOW IN POWER SYSTEM USING ETAP" by B.NAVEEN (1602-20-734-025), SK.YUNUS (1602-20-734-043), V.THARUN(1602-20-734-056), P.LAHARI(1602-20-734-303) submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-2024, is a bonafide record of work carried out under my guidance and supervision.

Project Guide



Dr. Ch. V. S. S. Sailaja
Associate Professor
Department of EEE
Vasavi college of Engineering
Hyderabad


Head of the Department



Dr. M. Chakravarthy
Head of the Department
Department of EEE
Vasavi college of Engineering
Hyderabad

CERTIFICATE

This is to certify that this project report entitled "A Novel DC-DC Resonant Converter for Driving Two LED Lamps Independently" by M. Karthik (1602-20-734-018), Ch. Sai Akhil (1602-20-734-034), K. Sai Kiran (1602-20-734-036), E. Sai Sampath Kumar (1602-20-734-037), submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a Bonafide record of work carried out under my guidance and supervision.

 / 29/04/2024

Internal Guide

Dr. Ch. Kasi Ramakrishna Reddy

Assistant Professor, Dept of EEE.

Vasavi College of Engineering, Hyd.



Head of the Department

Dr. M. Chakravarthy

Professor & HOD, Dept of EEE

Vasavi College of Engineering, Hyd.

CERTIFICATE

This is to certify that this project report entitled "DUAL-DC- PORT ASYMMETRICAL MULTI - LEVEL INVERTER" by K. AADESH (1602-20-734-001), Y. NARESH REDDY (1602-20-734-024), M. VISHESH VINAYAK (1602-20-734-059), P. SRINIVAS KUMAR (1602-20-734-302) submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a bonafide record of work carried out under my guidance and supervision.


Project Guide

Dr. Bishnu Prasad Muni

Professor, Professor, Dept. of EEE

Vasavi College of Engineering

Hyderabad


Head of the Department

Dr. M. Chakravarthy

Professor & HOD, Dept. of EEE

Vasavi College of Engineering

Hyderabad

CERTIFICATE

This is to certify that this project report entitled "**Dynamic State Phasor Measurements for Power System Monitoring**" by

1602-20-734-028

D. Om Sri Gopala Krishna

1602-20-734-030

Kasari Pavan

1602-20-734-053

Gomasa Srivalli

1602-20-734-057

Pureti Varun

Submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering of the Vasavi College of Engineering, Hyderabad, during the academic year 2023-24, is a bonafide record of work carried out under my guidance and supervision.

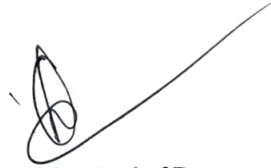


Signature of the Guide

Dr. Ravi Ponnala

Assistant Professor, Department of EEE

Vasavi College of Engineering(A), Hyderabad



Signature of the Head of Department

Dr. M. Chakravarthy

Professor, Department of EEE

Vasavi College of Engineering(A), Hyderabad



THE CUSTOMER SUCCESS PLATFORM

PRIVATE AND CONFIDENTIAL

12/11/2023

Kumara Bhargavi Nagavarapu
12-5-34/flat no 404, divya enclave , Vijayapuri, tarna,secunderabad-17
Hyderabad, India
500017

Dear Kumara Bhargavi ,

OFFER OF EMPLOYMENT AND APPOINTMENT LETTER

We are pleased to offer you a position as an Intern with salesforce com India Pvt. Ltd ("Salesforce com" or "Company"). This letter sets out the terms and conditions of your appointment and outlines the current major features of the Company's compensation and benefits plans and practices for your role as an Intern. This offer is based on your unequivocal acceptance of the same, any counter offer or conditional acceptance is subject to acceptance or rejection of such counter offer/proposal by the Company in writing.

COMMENCEMENT OF EMPLOYMENT

Your internship dates are 05/02/2024 to 02/08/2024 and you will report to Mukul Chandok. Your employment is contingent on the results of a background check which may include a personal history check and reference checks, and can include verification of education and work history. This offer is also conditional on receipt of a U.S. Department of Commerce Bureau of Industry & Security export license in the event the Company is required to obtain such licence for your employment. If the results of your background check reveal information that is inconsistent with our standards, or with the information you provide, or if we are unable to obtain an export license, this offer may be cancelled and/or your employment with the Company may be subject to immediate termination.

Your nature of functions, duties as well as responsibilities as an Intern have already been indicated to you. A non-exhaustive list highlighting the same shall be given to you, which is only indicative of the general requirements commensurate with your designation. You may be required to act for and perform duties other than those listed as may your supervisory/reporting senior may request in writing if need so arises.

COMPENSATION COMPONENTS

Your internship is compensated with a stipend amount of ₹30,000.00 per month.

You will receive your payments via wire transfer.

Employee Benefits: You would be entitled to employee benefits under the applicable Company's policy subject to applicable terms and conditions, which are country based and may vary from region to region. The absence of any specific policy for the country does not imply automatic application of policy for the region, unless so specified.

1602-20-734-011

Human Resource Development

Email: sarma.jrc@dlrl.drdo.in

Fax No: 040-24440521

Ph. No: 040-24582423



No. DLRL/HRD/160742/10
GOVT. OF INDIA, MIN. OF DEFENCE
DEFENCE ELECTRONICS RESEARCH LABORATORY
CHANDRAYANAGUTTA, HYDERABAD-05

B.E / B.Tech - 17/2024

Dated: 2nd Feb 2024

To
The Principal
Vasavi College of Engg,
Hyderabad.

Sub: PROJECT WORK FOR B.E/B.TECH/DIPLOMA

Mr G Dheeraj student studying in B.E / B.Tech / Diploma of your college has been permitted by Director, DLRL, Hyderabad to undergo project training in our lab, under the guidance of Sri R Pavan Kumar, Sc E, EWPT(Guide).

You are requested to advise the above student to obey the instructions given by HRD and Laboratory Officials from time to time in connection with Project Work/Report. Contact the undersigned on Phone 24440065 for any further information. You are requested to acknowledge the letter.

Guidelines to Guide

- The Guide is requested to allot suitable project work to the trainee.
- The Guide is requested to ensure that the trainee should not include any Secret / Restricted information in the Project report. i.e Hardware or Software will not be given to the colleges.
- Visit by college faculty is NOT permitted inside the DLRL.
- The respective guide should Collect a copy Project Report before signing the No due Form and make sure the student has to follow the below instructions.

Instructions to Students

- Make sure that the Lab & Guide Name to be kept on the cover page.
 - Head HRD will sign on Project Report only, after submission of No dues Form to HRD.
 - Project Report should contain the following in the given preferential order. With Security permission get CD & collect Proforma 3 to 6 & No due Form at HRDC while preparing the Project Report: 1. Title Page 2.College Certificate 3.DLRL Certificate 4.Declaration 5. Acknowledgement to DLRL Officials 6.DLRL Profile 7.Abstract 8.Table of contents.
- Trainees are advised to come to Lab by 9.30a.m on their own transportation.
➤ **MOBILE PHONES** are strictly prohibited inside DLRL / ELSEC.

for (JRC SARMA, Sc 'F')
Wing Head HRD
For Director

Copy to:

1. Sri R Pavan Kumar, Sc E, EWPT (Guide)
2. Mr G Dheeraj (student)
3. The Security Officer, DLRL- To issue security pass from 2nd Feb to 31st April 2024.
4. The Security Officer, ELSEC - For Information (If Project at ELSEC)

1602-20-734-023

MOSCHIP

06-November-2023.

Dear Mahesh Kumar Kummari,

On behalf of MosChip Technologies Ltd., We are pleased to extend to you this offer as a Trainee. If you accept this offer, you will begin as a Trainee with the Company on 8th December 2023.

You will be paid **INR 25,000 (Twenty-Five Thousand Rupees)** per month as a stipend. Your training is expected to end in six months from the date of joining. Your compensation will be reviewed after successful completion of your training period, subject to your training performance evaluation it would be in between **INR 5,50,000 – 6,00,000** per annum as total CTC. However, at the sole discretion of the Company, the duration of the trainee period may be extended or shortened with or without advance notice.

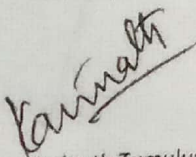
During your trainee period, you may have access to confidential business information belonging to the Company. By accepting this Trainee offer, you acknowledge that you must keep all this information strictly confidential, and refrain from using it for your own purposes or from disclosing it to anyone outside the Company. In addition, you agree that, upon conclusion of your training, you will immediately return to the Company all its property, equipment, and documents, including electronically stored information. You will be considered for regular employment upon your successful completion of training program, subject to your performance and training evaluation. If you join the company as a regular employee, you will be entitled to regular employee benefits as per the policy applicable.

By accepting this offer, you agree that throughout your trainee period, you will observe all policies and practices governing the conduct of our business and employees, including our policies prohibiting discrimination and harassment. This letter sets forth the complete offer we are extending to you and supersedes and replaces any prior inconsistent statements or discussions. It may be changed only by a subsequent written agreement.

By signing this offer of agreement, you confirm to the Company that you have no contractual commitments or other legal obligations that would prohibit you from performing your duties for the Company. You are required to execute a Service Agreement for 4 years and 6 months which includes a training period. In the event of breach of agreement for the above-mentioned period, then you shall be liable to pay a sum of INR 9,00,000 (Nine Lakhs Rupees) as liquidated damages to the company.

I hope that your association with the Company will be successful and rewarding. Please indicate your acceptance of this offer by signing below and returning it. If you have any questions, please do not hesitate to contact us. We look forward to having you join the team.

Sincerely,



Kasinath Tumuluru
Head HR

I accept this Trainee Offer with the Company on the terms and conditions set out in this letter.

Printed Name

Signature

Date

Moschip Technologies Limited

7th Floor, "My Home Twitza"

Hyderabad Knowledge City, Hyderabad - 500081, Telangana, INDIA.

1602-20-734-015



International Institute of Information Technology, Hyderabad
A Research University

January 17, 2024

To,
The Principal,
Vasavi College of Engineering,
Ibrahimbagh, Hyderabad – 500031

Sub: Offer Letter for internship at IIITH as a part of College Research Affiliate Program Reg.

Sir,

This is for your information that your student K. Hemachandra Reddy (1602-20-734-015) of EEE department will be doing an internship under my guidance as a part of the College Research Affiliate Program at International Institute of Information Technology, Hyderabad (IIITH). In this context he will be visiting the Signal Processing and Communication Research Centre (SPCRC), IIITH Monday to Friday from 17-01-2024 to 16-04-2024. If you have any queries regarding the same, please mail me at sachin.chaudhari@iiit.ac.in. Kindly take care of all the required permissions so that he can work on their project without hassle.

Yours Faithfully

Dr. Sachin Chaudhari
Associate Professor,
Signal Processing and Communication Research Center (SPCRC), IIIT-H
Senior Member, IEEE and Coordinator, CoE on IoT for Smart Cities, IIIT-H
Email: sachin.chaudhari@iiit.ac.in; Webpage: <http://faculty.iiit.ac.in/~sachin.c/>
Google Scholar: <https://scholar.google.com/citations?user=vowwEQgAAAAJ&hl=en>

ASSOCIATE PROFESSOR
International Institute of
Information Technology
(Deemed University)
Gachibowli, Hyderabad-500032., India

Prof. C.R. Rao Road, Gachibowli, Hyderabad - 500 032, India
Phone : +91-40-6653 1000, Fax : +91-40-6653 1413 / 2300 1413 URL : <http://www.iiit.ac.in>

1602-20-734-303

Wolong India Technology Pvt. Ltd.

1402, 14th Floor, Manjara Trinity Corporate
Beside Manjara Mall, JNTU-Hitech City Road,
Kukatpally Hyderabad - 500072
Ph: +91-40-49791200-2001 Cell: +91 9121191803
e-Mail: hr@operations@wolong.com
www.wolong.com

WOLONG
Power your future

Ref: WITPL23CE021

Date: 27-Dec-2023

Private & Confidential

Sub: INTERNSHIP Offer & Approval Letter from Wolong India Technology Pvt. Ltd

Dear Polu Lahari,

Welcome to Wolong India Technology Pvt. Ltd.!

Wolong Electric Group Co., Ltd., has acquired the General Electric Company (GE)'s Small Industrial Motor (SIM) division. Effective as of June 30, 2018, GE's SIM has officially become a pivotal part of Wolong Electric's global business. Wherever needed, for global business operations, new legal entities were created. The legal entity in India is 'Wolong India Technology Private Limited' (WITPL). The current primary objective of WITPL is continuing to offer all design & IT support for the SIM and expand the R&D support to rest of the Wolong Electric product lines.

We are pleased to offer you as **Intern** with **Monthly Stipend of ₹.12,000** and no other additional benefits. You will be placed at Hyderabad, Telangana, India. Your date of joining for internship will be **16-Jan-2024** [as orally acknowledged by you] and your reporting manager is **Mr. Prashanth.BR**

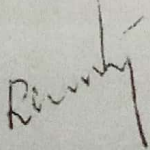
Please acknowledge by signing and returning the copy of this letter on or before **2-Jan-2024**.

We once again welcome you to work with Wolong family and look forward for the rewarding and enriching association during Internship.

Please refer

1. Annexure A for Stipend break-up and other benefits
2. Annexure B for Terms of Internship
3. Annexure C for Intern innovation and proprietary information agreement

Thanking you,



RVBS Murty
Director
Wolong India Technology Pvt. Ltd.

CIN: U31909TG2018FTC127806



TELANGANA STATE POWER GENERATION CORPORATION LIMITED
(A Govt. of Telangana State Undertaking)
JURALA HYDRO ELECTRIC PROJECTS, (PJHES & LHES), O&M Circle
Revulapally (V), Dharoor (M), Jogulamba Gadwal (D) – 509133
Phone (O): 08546 – 279211; Fax No: 08546 – 279201;
e-Mail ID: pj.seom@tsgenco.co.in

From:
The Superintending Engineer/O&M,
Jurala Hydro Electric Projects (PJHES & LHES),
TSGENCO-Revulapally,
Jogulamba Gadwal – 509133.

To:
The Head of the Department,
Electrical & Electronics Engineering,
Vasavi College of Engineering(Autonomous),
Ibrahimbagh,Hyderabad – 500031.

Lr.No.SE/O&M Circle/JHEP/DE(T)/ADE(T)/AE(Adm)/F.No.37/D.No. 796 /23-24, Dt:25.08.2023

Sir,

Sub: JHEP – O&M Circle – Internship Training at PJHEP, Revulapally for Kum. K. Tejaswini
(Reg.No.1602-21-734-049) II year B.Tech in Electrical & Electronics
Engineering of Vasavi College of Engineering (Autonomous), Ibrahimbagh, Hyderabad
– Permission Accorded – Reg

Ref: 1. G.O.O No. 579/CGM (Adm)/2012, Dt: 05.02.2013.
2. Your Letter Dt: 23.08.2023.

With reference to the letter 2nd cited and concurrence received from DE/O&M/PJHES; for
Kum. K. Tejaswini (Reg.No. 1602-21-734-049) 2 Year B.Tech in Electrical & Electronics Engineering
of Vasavi College of Engineering(Autonomous), Hyderabad is hereby permitted for Internship at
PJHEP, Revulapally from Dt: 28.08.2023 to Dt: 08.09.2023.

As per the G.O.O 1st cited, he has to pay an amount of Rs. 1000/- (Rupees One Thousand
Only) + 18% GST by the way of DD Drawn in favour of Senior Accounts Officer/PJHEP,
Revulapally payable at Indian bank.

TSGENCO is not responsible for any accidents/untoward incidents against the individual
during his above period in the plant. The individual should follow safety precautions stipulated
in the plant premises. The individual should not unnecessarily roam in the plant premises
without concern guide.

TSGENCO does not provide any accommodation & transportation facilities to the
student during above period at PJHES, Revulapally.

KC-225/8/23
Superintending Engineer (O&M),
J.H.E.Projects (PJHES & LHES),
TSGENCO, Revulapally - 509133.

Copy to Asst. Security Officer/JHEP/Revulapally.
Copy to Senior Accounts Officer/O&M/JHEP/Revulapally – taking further necessary action.
Copy to Divisional Engineer/O&M Dvn/ PJHES, Revulapally
Stock file.

Wolong India Technology Pvt. Ltd.

1402, 14th Floor, Manjeera Trinity Corporate,
Beside Manjeera Mall, JNTU-Hitech City Road,
Kukatpally, Hyderabad - 500072.
Ph: +91-40-49751200/2001, Cell: +91 9121191803
e-Mail: witc_operations@geim.wolong.com
Website: <https://www.wivpl.org>

(602-20-734-013)

WOLONG

Power your future

Ref: WITPL23CE022

Date: 27-Dec-2023

Private & Confidential

Sub: INTERNSHIP Offer & Approval Letter from Wolong India Technology Pvt. Ltd

Dear Mr. Etaboina Ganesh,

Welcome to Wolong India Technology Pvt. Ltd.!

Wolong Electric Group Co., Ltd., has acquired the General Electric Company (GE)'s Small Industrial Motor (SIM) division. Effective as of June 30, 2018, GE's SIM has officially become a pivotal part of Wolong Electric's global business. Wherever needed, for global business operations, new legal entities were created. The legal entity in India is 'Wolong India Technology Private Limited' (WITPL). The current primary objective of WITPL is continuing to offer all design & IT support for the SIM and expand the R&D support to rest of the Wolong Electric product lines.

We are pleased to offer you as **Intern** with **Monthly Stipend** of ₹. 12,000 and no other additional benefits. You will be placed at Hyderabad, Telangana, India. Your date of joining for internship will be **16-Jan-2024** [as orally acknowledged by you] and your reporting manager is **Mr. Prashanth.BR**

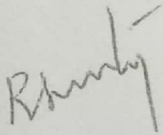
Please acknowledge by signing and returning the copy of this letter on or before **2-Jan-2024**.

We once again welcome you to work with Wolong family and look forward for the rewarding and enriching association during Internship.

Please refer

1. Annexure A for Stipend break-up and other benefits
2. Annexure B for Terms of Internship
3. Annexure C for Intern innovation and proprietary information agreement.

Thanking you,



RVBS Murty

Director

Wolong India Technology Pvt. Ltd.

CIN: U31909TG2018FTC127808

Wolong India Technology Pvt. Ltd.

1402, 14th Floor, Manjeera Trinity Corporate,
Beside Manjeera Mall, JNTU-Hitech City Road,
Kukatpally, Hyderabad – 500072,
Ph +91-40-49751200/2001, Cell: +91 9121191803
e-Mail: witc_operati@is@geim.wolong.com
Website: <https://www.witypl.org>

WOLONG
Power your future

Ref: WITPL23CE018

Date: 21-Dec-2023

Private & Confidential

Sub: INTERNSHIP Offer & Approval Letter from Wolong India Technology Pvt. Ltd

Dear Muniganti Sadvika,

Welcome to Wolong India Technology Pvt. Ltd.!

Wolong Electric Group Co., Ltd., has acquired the General Electric Company (GE)'s Small Industrial Motor (SIM) division. Effective as of June 30, 2018, GE's SIM has officially become a pivotal part of Wolong Electric's global business. Wherever needed, for global business operations, new legal entities were created. The legal entity in India is 'Wolong India Technology Private Limited' (WITPL). The current primary objective of WITPL is continuing to offer all design & IT support for the SIM and expand the R&D support to rest of the Wolong Electric product lines.

We are pleased to offer you as **Intern** with **Monthly Stipend** of **₹. 12,000** and no other additional benefits. You will be placed at Hyderabad, Telangana, India. Your date of joining for internship will be **16-Jan-2024** [as orally acknowledged by you] and your reporting manager is **Mr. Radhakrishna Darbha**.

Please acknowledge by signing and returning the copy of this letter on or before **2-Jan-2024**.

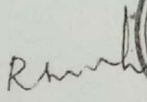
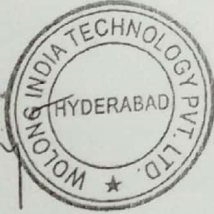
We once again welcome you to work with Wolong family and look forward for the rewarding and enriching association during Internship.

Please refer

1. Annexure A for Stipend break-up and other benefits
2. Annexure B for Terms of Internship
3. Annexure C for Intern innovation and proprietary information agreement.

Also, on successful completion and satisfactory performance during your Internship, the Company may contemplate onboarding you as a Full Time Employee if any vacancy arises after your graduation from the Academic Institution.

Thanking you,

RVBS Murty
Director

Wolong India Technology Pvt. Ltd.

CIN: U31909TG2018FTC127808

ORACLE

Oracle Solution Services
(India) Private Limited

Oracle Tech Hub
Block B, Lvl 4, No. 169/1 Bellandur,
Sarjapur Marathahalli Ring Rd.,
Kadubeesanahalli,
Bengaluru, Karnataka - 560 103
India

CIN: U72900KA1995PTC018327
phone +91 80 3713 0000

1602-20-734-036

Private & Confidential

Reference: 219513

Dated: 14 December 2023
K, Sai Kiran

Dear Sai Kiran,

It is our pleasure to offer you student internship to work on a project with Oracle Solution Services (India) Private Limited (the **Company**) by way of this internship letter.

Appointment

Your project location would be Hyderabad.

The duration of your internship will be from **17 January 2024** to **12 July 2024**. Any changes to the start and/or end date will be as agreed between the Company and you, and any extension of the internship will be based on mutual agreement.

Upon joining, you will be assigned a mentor from the Company who will brief you about the project and you will be required to carry out the project work under the guidance of a mentor.

Stipend

Under this internship, you will be paid a stipend of INR **50,000.00** per month, subject to applicable tax deduction. You will however, not be entitled to any other allowances or benefits given to the regular employees of the Company, other than what is set out in this letter.

You will arrange to take care of your tax related responsibilities as may be applicable to the aforesaid stipend payments or any other tax related matters in connection with your internship and the Company will not be liable for the same.

Termination

During your internship, you or the Company may terminate this internship by giving 10 calendar days' notice in writing or by Company making payment in lieu thereof.

The Company shall be entitled to terminate this internship with immediate effect (but without prejudice to the rights and remedies of the Company for any breach of this offer letter and to your continuing obligations under this offer letter) if you are guilty of dishonesty, serious or persistent misconduct, or without reasonable cause of neglect, or refusal to attend to your duties, or failure to perform any of your obligations, hereunder, or fail to observe the Company's disciplinary rules or any other applicable regulations of the Company.

Pfizer Healthcare India Private Limited
Plot No.116 to 119, & Part of Plot No's 111 & 123,
Jawaharlal Nehru Pharma City - SEZ
Lemarathy Village, Parawada Mandal
Visakhapatnam - 531 019, Andhra Pradesh, India
Tel: +91 891306444, Fax: +91 891 3066100



Date: 04-January-2024
Burra Sree Harsha Charan

Subject: Engagement as 'Intern'

This is with reference to your application for being considered as an 'Intern' in our organization. We are pleased to offer you the opportunity of internship in our organization based on following terms and conditions.

We understand that this training is being undertaken purely as a part of your academic requirement and on that strength alone we offer you this opportunity of learning and training.

1. You will commence your five weeks internship on **January 08, 2024** and will complete the same before **February 08, 2024**.
2. You will undertake this internship at our Visakhapatnam site, and you will be virtually onboarded reporting to **Rajesh Manyam** as Engineering Intern.
3. You need to produce a bonafide letter from your institute, one passport size photograph, a photo-Identity and other required documents to undergo the project assignment.
4. You are expected to be committed towards the project assignment given to you by the Management, submit a report at the end of the project and maintain utmost discipline during the above tenure.
5. You will work from Monday to Friday and observe the office timings. However, it is clearly understood that the nature of your training would require you to work beyond specified hours depending on the needs of the project assigned to you.
6. You can avail of the lunch in the company canteen when such services are available, subject to such rules as may be applicable.
7. You shall follow the safety rules and instructions and comply with disciplinary rules of the Company.
8. We have explained, and you have agreed that the information you will come across during your training period with regards to the company's products, business processes and any financial information as well as personal information relating to employees, temporaries, contractors etc. will be held in strict confidence.

Registered Office: Emerald Building, No.237, Anna Salai, Chennai-600 006,
Tamil Nadu, India. Tel: +91 44 615268000, Fax: +91 44 61568790

CIN: U24232TN2009P C073563

Email ID: phipi@pfizer.com

Website: www.pfizerhealth.co.in

1602-20-734-301

Wolong India Technology Pvt. Ltd.

1402, 14th Floor, Manjeera Trinity Corporate,
Beside Manjeera Mall, JNTU-Hitech City Road,
Kukatpally, Hyderabad - 500072,
Ph: +91-40-49751200/2001, Cell: +91 9121191803
e-Mail: wit@corporations.com
Website: <http://www.witpl.com>

WOLONG

Power your future

Ref: WITPL23CE017

Date: 21-Dec-2023

Private & Confidential

Sub: INTERNSHIP Offer & Approval Letter from Wolong India Technology Pvt. Ltd

Dear Mekala Sujana,

Welcome to Wolong India Technology Pvt. Ltd.!

Wolong Electric Group Co., Ltd., has acquired the General Electric Company (GE)'s Small Industrial Motor (SIM) division. Effective as of June 30, 2018, GE's SIM has officially become a pivotal part of Wolong Electric's global business. Wherever needed, for global business operations, new legal entities were created. The legal entity in India is 'Wolong India Technology Private Limited' (WITPL). The current primary objective of WITPL is continuing to offer all design & IT support for the SIM and expand the R&D support to rest of the Wolong Electric product lines.

We are pleased to offer you as **Intern** with **Monthly Stipend** of ₹.12,000 and no other additional benefits. You will be placed at Hyderabad, Telangana, India. Your date of joining for internship will be **16-Jan-2024** [as orally acknowledged by you] and your reporting manager is **Mr. Radhakrishna Darbha**.

Please acknowledge by signing and returning the copy of this letter on or before **2-Jan-2024**.

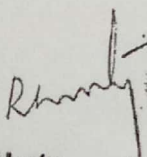

We once again welcome you to work with Wolong family and look forward for the rewarding and enriching association during Internship.

Please refer

1. Annexure A for Stipend break-up and other benefits
2. Annexure B for Terms of Internship
3. Annexure C for Intern innovation and proprietary information agreement.

So, on successful completion and satisfactory performance during your Internship, the Company may contemplate onboarding you as a Full Time Employee if any vacancy arises after your graduation from the Academic Institution.

Thanking you,

RVBS Murty
Director

Wolong India Technology Pvt. Ltd.

CIN: U31909TG2018FTC127808

Wolong India Technology Pvt. Ltd.
402, 14th Floor, Manjeera Trinity Corporate,
Beside Manjeera Mall, JNTU-Hitech City Road,
Kukatpally, Hyderabad - 500072,
Ph: +91-40-49751200/2001, Cell: +91 9121191803
e-Mail: witc.operations@welm.wolong.com
Website: <https://www.wivpl.org>

WOLONG
Power your future

Ref: WITPL23CE019

Date: 21-Dec-2023

Private & Confidential

Sub: INTERNSHIP Offer & Approval Letter from Wolong India Technology Pvt. Ltd

Dear Mr. Jatothu Shekar,

Welcome to Wolong India Technology Pvt. Ltd.!

Wolong Electric Group Co., Ltd., has acquired the General Electric Company (GE)'s Small Industrial Motor (SIM) division. Effective as of June 30, 2018, GE's SIM has officially become a pivotal part of Wolong Electric's global business. Wherever needed, for global business operations, new legal entities were created. The legal entity in India is 'Wolong India Technology Private Limited' (WITPL). The current primary objective of WITPL is continuing to offer all design & IT support for the SIM and expand the R&D support to rest of the Wolong Electric product lines.

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Please acknowledge by signing and returning the copy of this letter on or before **2-Jan-2024**.

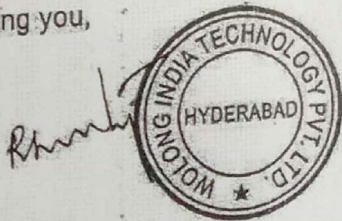
We once again welcome you to work with Wolong family and look forward for the rewarding and enriching association during Internship.

Please refer

1. Annexure A for Stipend break-up and other benefits
2. Annexure B for Terms of Internship
3. Annexure C for Intern innovation and proprietary information agreement.

Also, on successful completion and satisfactory performance during your Internship, the Company may contemplate onboarding you as a Full Time Employee if any vacancy arises after your graduation from the Academic Institution.

Thanking you,



RVBS Murty
Director
Wolong India Technology Pvt. Ltd.

CIN: U31909TG2018FTC127808

THEME BASED PROJECT REPORT

SOLAR ENERGY MANAGEMENT APPLICATION

Submitted by

Addanki Abhishek 1602-21-734-001

Abhishek Reddy S 1602-21-734-002

N V N Aditya 1602-21-734-003

Department of
Electrical and Electronics Engineering

2023 – 2024



VASAVI COLLEGE OF ENGINEERING (A)

IBRAHIMBAGH HYDERABAD – 500 031

A handwritten signature in blue ink, appearing to be 'S', with a horizontal line extending to the right.

Signature of Supervisor

A handwritten signature in blue ink, appearing to be 'M. Chakraborty', with a horizontal line extending to the right.

Signature of HOD

Wireless Power Transfer System for an Autonomous Electric Vehicle Theme Based Project Report

Submitted by

S Kavya

1602-21-734-021

M Manasa

1602-21-734-023

Padma


1602-20-734-029

Department of
ELECTRICAL AND ELECTRONICS
ENGINEERING
2023-24



VASAVI COLLEGE OF
ENGINEERING(A)
IBRAHIMBAGH HYDERABAD-500031


Signature of the Supervisor


Signature of the HOD

**TRANSIENT STABILITY ANALYSIS
OF
MULTIMACHINE SYSTEM**

*A project report submitted in partial fulfilment of the requirements for the
award of the degree of
Bachelor of Engineering
in*

ELECTRICAL AND ELECTRONICS ENGINEERING

SUBMITTED BY

S.MANASA

1602-21-734-302

N.SRAVANI

1602-21-734-303

Under the Guidance of
Dr. Ch. V. S. S. SAILAJA
Associate Professor



Vasavi College of Engineering (Autonomous)

(Affiliated to Osmania University)

Ibrahimbagh, Hyderabad-500031

May 2024



Signature of the supervisor



Signature of the HOD

A
PROJECT REPORT
ON

**SPEED AND DIRECTION CONTROL OF DC MOTOR
THROUGH BLUETOOTH HC-05 USING PIC
MICROCONTROLLER**

MINI PROJECT

Submitted by

k.Tejaswini

1602-21-734-049

B.Uday kumar reddy

1602-21-734-050

Vani sree

1602-21-734-052

Department of

ELECTRICAL AND ELECTRONICS ENGINEERING

2023-24



VASAVI COLLEGE OF ENGINEERING(A)

IBRAHIMBAGH HYDERABAD – 500 031

MAY 2024



Signature of the supervisor



Signature of the HOD

A
PROJECT REPORT

On

**REACTIVE POWER COMPENSATION USING STATCOM FOR
SINGLE-PHASE DISTRIBUTION SYSTEM**

THEME BASED PROJECT

Submitted by

CHATHURYA RAJ. S

1602-21-734-014

GEETHIKA PALLA

1602-21-734-015

VINESH. G

1602-21-734-016

Department of

ELECTRICAL AND ELECTRONICS ENGINEERING

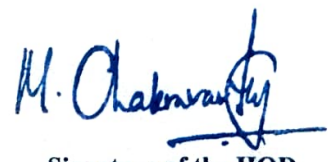
2023-24



VASAVI COLLEGE OF ENGINEERING(A)

IBRAHIMBAGH HYDERABAD - 500031


Signature of the Supervisor


Signature of the HOD

Solar-Charged Electric Vehicles

Theme Based Project Report

Submitted by

A.S.S.R.K.VARMA

1602-21-734-034

Department of
ELECTRICAL AND ELECTRONICS
ENGINEERING

2023-24



VASAVI COLLEGE OF
ENGINEERING(A)

IBRAHIMBAGH HYDERABAD - 500 031

A handwritten signature in blue ink, appearing to be 'A.S.S.R.K. Varma', located at the bottom left of the page.

A handwritten signature in blue ink, appearing to be 'M. Chakraborty', located at the bottom right of the page.

A
PROJECT REPORT
On
SMART HOME
WITH VOICE ASSISTANT
THEME BASED PROJECT

Submitted by

N.VAMSHIKRISHNA

1602-21-734-308

P.PRANADEEP

1602-21-734-309

D.AISHWARYA

1602-21-734-310

Department of
ELECTRICAL AND ELECTRONICS ENGINEERING

2023-2024



VASAVI COLLEGE OF ENGINEERING (A)

IBRAHIMBAGH HYDERABAD - 500 031


Signature of the Supervisor


Signature of the HOD

A
PROJECT REPORT
On

OUTPUT VOLTAGE MODULATED HALF
BRIDGE SERIES RESONANT CONVERTER

THEME BASED PROJECT

Submitted by

A.NALIN KUMAR

1602-21-734-311

V.VINAY

1602-21-734-312

P.SINDHU

1602-21-734-313

Department of

ELECTRICAL AND ELECTRONICS ENGINEERING

2023-24



VASAVI COLLEGE OF ENGINEERING (A)

IBRAHIMBAGH HYDERABAD - 500 031


Signature of the Supervisor


Signature of the HOD

PROJECT REPORT ON

HYBRID DC-DC CONVERTER WITH LOW SWITCHING LOSSES USING PASSIVE SNUBBER

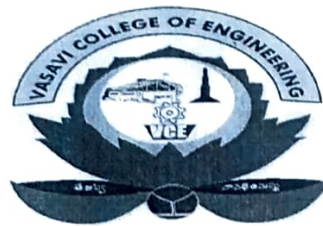
THEME BASED PROJECT

Submitted by

Vasanth Raj Ventrapragada	1602-21-734-031
Rakesh Roshan Parvatapuram	1602-21-734-026
Pavan Kumar Neelam	1602-21-734-027
Md.Mujeeb ur rahman	1602-21-734-025

Department of
ELECTRICAL AND ELECTRONICS ENGINEERING

2023-24



VASAVI COLLEGE OF ENGINEERING(A)

IBRAHIMBAGH HYDERABAD - 500 031

A handwritten signature in blue ink, consisting of a stylized 'S' followed by a horizontal line.

A handwritten signature in blue ink, reading 'M. Chabran' with a stylized flourish at the end.

Grid-Linked Solar PV System With Battery Storage

Theme Based Project Report

Submitted by

K Bhargav ram

1602-21-734-011

Chandhana

1602-21-734-013

Department of
ELECTRICAL AND ELECTRONICS
ENGINEERING

2023-24



VASAVI COLLEGE OF
ENGINEERING(A)

IBRAHIMBAGH HYDERABAD - 500 031



Signature of the Supervisor



Signature of the HOD

Automatic Generation Control of Two Area Power System in MATLAB/SIMULINK

Theme Based Project Report

Submitted by

Santhosh Reddy Arutla

1602-21-734-041

Nalin Sathwik Mulukuntla

1602-21-734-042

Shiva Kumar Andela

1602-21-734-043

Department of

ELECTRICAL AND ELECTRONICS ENGINEERING

2023-24



VASAVI COLLEGE OF
ENGINEERING(A)

IBRAHIMBAGH HYDERABAD - 500 031


Signature of the supervisor


Signature of the HOD

A PROJECT REPORT
On
IDENTIFICATION OF FAULTS USING LabVIEW
THEME BASED PROJECT

Submitted by

A. HEPSIBA PERLIN

1602-21-734-305

MD ABDULLAH

1602-21-734- 307

Department of

ELECTRICAL AND ELECTRONICS
ENGINEERING

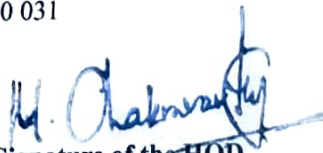
2023-24



VASAVI COLLEGE OF ENGINEERING (A)

IBRAHIMBAGH HYDERABAD - 500 031


Signature of the Supervisor


Signature of the HOD

HARMONIC ANALYSIS OF SINGLE PHASE SYSTEMS USING
LABVIEW

BACHELOR OF ENGINEERING
In
ELECTRICAL AND ELECTRONICS ENGINEERING

Submitted By

P. Suman	1602-21-734-046
I.Sumith	1602-21-734-047
B. Surya Prakash	1602-21-734-048

Under the guidance of
Dr. P. Ravi
Assistant Professor, E.E.E




Department of Electrical and Electronics Engineering
Vasavi College of Engineering (Autonomous)

ACCREDITED BY NAAC WITH 'A++' GRADE
IBRAHIMBAGH, HYDERABAD-500031

2023-24


Signature of the supervisor


Signature of the HOD

Voltage Mode Controlled Buck Converter (Theme Based Project Report)

Submitted by

Vinusha Thota

1602-21-734-054

Yashaswini Ramgiri

1602-21-734-055

Adithya Aravind Kadamanchi

1602-21-734-306

Department of
ELECTRICAL AND ELECTRONICS
ENGINEERING


2023-24



VASAVI COLLEGE OF
ENGINEERING(A)

IBRAHIMBAGH HYDERABAD - 500 031


Signature of the Co-ordinator


Signature of the HOD

A

PROJECT REPORT

On

LabVIEW based fuzzy PI for flexible Link Manipulator

THEME BASED PROJECT

Submitted by

D Gifty Hadasha

1602-21-734-017

K Harsha Vardhan

1602-21-734- 018

G Harsha Vardhan Reddy

1602-21-734- 019

Department of

ELECTRICAL AND ELECTRONICS ENGINEERING

2023-24



VASAVI COLLEGE OF ENGINEERING(A)

IBRAHIMBAGH HYDERABAD - 500 031


Signature of the Supervisor


Signature of the HOD

A
PROJECT REPORT
ON

SIMULATION AND MODELLING OF ELECTRIC VEHICLE USING
MATLAB/SIMULINK
THEME BASED PROJECT

Submitted by

G Preethi

1602-21-734-029

D Rathish

1602-21-734-032

A Rohaunn Goud

1602-21-734-033

Department of

ELECTRICAL AND ELECTRONICS ENGINEERING

2023-24



VASAVI COLLEGE OF ENGINEERING (A),
IBRAHIMBAGH, HYDERABAD 500031

Signature of the Supervisor

Signature of the HOD

A
PROJECT REPORT

On

SIMULATION OF DUAL AXIS SOLAR TRACKING SYSTEM USING MATLAB

THEME BASED PROJECT

Submitted By:

AKSHITHA UPPALA	1602-21-734-007
ANAND A	1602-21-734-008
BHARADWAJ	1602-21-734-009
BHARGAV M	1602-21-734-010

Department of

ELECTRICAL AND ELECTRONICS ENGINEERING



VASAVI COLLEGE OF ENGINEERING(A)

IBHARAHIMBAGH HYDERABAD- 500031

2023-2024


Signature of the supervisor


Signature of the HOD

BIDIRECTIONAL BATTERY CHARGER FOR ELECTRIC VEHICLE

Theme Based Project Report

	Submitted by	
Kalyan Chary Kammari		1602-21-734-020
Ainapur Keerthana		1602-21-734-022
Mohd Aarhhan		1602-21-734-024

Department of
ELECTRICAL AND ELECTRONICS
ENGINEERING

2023-24



VASAVI COLLEGE OF
ENGINEERING(A)
IBRAHIMBAGH HYDERABAD - 500 031


Signature of the Supervisor


Signature of the HOD

A
PROJECT REPORT

On

DEVELOPMENT OF AN APP FOR ELECTRICAL APPLICATIONS
THEME BASED PROJECT

Submitted By:

SAI VIKRAM BUKKARAJU	1602-21-734-038
SANJANA KAMMARI	1602-21-734-039
M SANTHOSH YADAV	1602-21-734-040

Department of

ELECTRICAL AND ELECTRONICS ENGINEERING

2023-2024



VASAVI COLLEGE OF ENGINEERING (A)

IBHARAHIMBAGH HYDERABAD- 500031


Signature of the supervisor


Signature of the HOD

**SPEED CONTROL OF BLDC MOTOR
USING
FUZZY LOGIC CONTROLLER**

*A project report submitted in partial fulfilment of the requirements for the
award of the degree of
Bachelor of Engineering*

in

ELECTRICAL AND ELECTRONICS ENGINEERING

SUBMITTED BY

PRIYANSHU SINGH 1602-21-734-030

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