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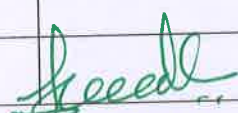
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

2021-2022

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3	731218105003	GAYATHIRI S	✓	✓	
4	731218105004	GOBINATHAN L	✓	✓	
5	731218105005	HARINI K V	✓	✓	
6	731218105006	JEEVITHA R	✓	✓	
7	731218105007	KATHIRVEL P	✓	✓	
8	731218105008	KAVEENA E	✓	✓	
9	731218105012	MERINKUMAR G	✓	✓	
10	731218105013	MICHAL C	✓	✓	
11	731218105014	NAVEENMARSHAL Y	✓	✓	
12	731218105017	POOMANI S	✓	✓	
13	731218105018	PRAVEEN T	✓	✓	
14	731218105019	RANGARAMA K	✓	✓	
15	731218105021	ROOPANDURAI G	✓	✓	
16	731218105022	SANJAYSELVA V	✓	✓	
17	731218105023	SARANYA K	✓	✓	
18	731218105026	SUGANPRIYA S	✓	✓	
19	731218105029	VARATHARAJAN N	✓	✓	
20	731218105030	VASANTH S	✓	✓	
21	731218105301	DILLIP SUNDHI	✓	✓	


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	3	731218105017	POOMANI S		
2	4	731218105029	VARATHARAJAN N	VOICE OPERATED ROBOT FOR ASSISTING COVID PARENTS	Mr. S.SATHISH KUMAR, M.E.
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SOLAR BASED TRAPPER FOR PEST CONTROL



A PROJECT REPORT

Submitted by

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*in partial fulfillment for the award of the degree
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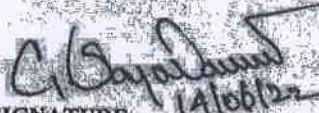
JUNE-2022


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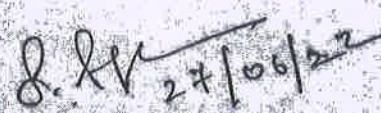

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INTERNAL EXAMINER


EXTERNAL EXAMINER



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ABSTRACT

Tamil Nadu has all along been one of the states with a creditable performance in agricultural production with the farmers relatively more responsive and receptive to changing technologies and market forces. Agriculture is the main occupation of our agriculture people. Farmers encounter the problems of various types of insect pests that harm crops and result in loss of productivity each year. Therefore, it is necessary for farmers to use pesticides to prevent crop damage. However, when pesticides are used in large quantity, they cause adverse impacts on people, animals and the environment. Instead of using pesticides, the government has to support other ways to prevent insect pests, including the use of biological agents and some insects etc.

A previous study has shown that the ultraviolet light of light emitting diode tube could be used to lure "Coconut His pine Beetle" (*Plesispa reichei* Chapuis), a damaging pest of coconut and a range of palm species. This study aimed to develop Solar Energy-Based Insect Pests Trap by using ultraviolet light emitting diode tube to lure the insect pests and 12 volt battery as power supply to light emitting diode tube. The battery charging system derives electrical energy from 20 watts of solar cell for use at night. This proposed Solar Energy-Based Insect Pests Trap has an automatic control system to lure insect pests when there is no sunlight and the system will be stop when the sun shines.

The State has as an area of 130.33 Lakhs, with a gross cropped area of around 59.42 Lakhs. The Government policy and objectives have been to ensure stability in agricultural production and to increase the agricultural production in a sustainable manner to meet the food requirement of growing population and also to meet the raw material needs of agro based industries, thereby providing employment opportunities to the rural population.



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CONCLUSION

This solar energy-based insect pest trap research chose general materials to be adapted for pest trapping such as electronic mosquito trap and clear acrylic board. Then simple design was created for easily teach to farmers. The Solar Energy-Based Insect Pest Trap can trap many pests such as Coccinellidae, Nephrotettix nigropictus, Adult cotton leaf worm, Leaf minor fly, Rhinoceros beetle, and Brontispa longissima Gestro. They are general pests in farm around Thailand but small number can be destroyed because there was only one side of wire mesh. LED bulbs with 12 volts were safer to use more than fluorescent bulbs with 220 volts. If the electrical short or leakage current was happened, the users would not get seriously hurt. This trap did not appropriate for tall and leafy trees because the sunlight could not shine on the trap, the solar cells could not produce electric energy to battery. The trap should be improved for lighter scattering as 360 degrees from the trap. The ways into LED should be provide more for more Insects and effectively trap.



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VOICE OPERATED ROBOT FOR ASSISTING

COVID-19 PATIENTS

A PROJECT REPORT

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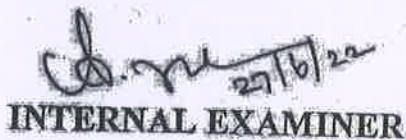

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INTERNAL EXAMINER


EXTERNAL EXAMINER


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ABSTRACT

The epidemic at the beginning of this year, due to a new virus in the corona virus family, is causing many and is bringing the world economy to its knees. Moreover, situations of this kind are historically cyclical. The symptoms and treatment of infected patients are, for better or worse even for new viruses, always the same: more or less severe flu symptoms, isolation and full hygiene. By now man has learned how to manage epidemic situations, but deaths and negative effects continue to occur. What about technology? What effect has the actual technological progress we have achieved? In this review, we wonder about the role of robotics in the fight against COVID. It presents the analysis of scientific articles, industrial initiatives and project calls for applications from March to now highlighting how much robotics was ready to face this situation, what is expected from robots and what remains to do. The end of 2019 and the start of 2020 remained the time of the world's largest medical emergency due to Corona virus disease known as COVID-19, outbreak in all over the world. We designed an automated robotic assistance system for the patients who are kept in quarantine. In the proposed system, doctors can remotely monitor the medical condition of patients by maintaining social distance. A robotic cart will provide food and medicine to the patient. The proposed system also contains an emergency system where the doctor and paramedical staff can be called through the LCD panel installed aside the patient's bed or through the mobile application. The article portrays the three levels of the development of the model: the equipment level, which contains the sensors, actuators and robot execution. The design level, which defines the distinctive practical services; and the application level which illustrate the administrations offered by the system. The setup will enable the medical staff to deal with the maximum patients at less time. Also, it will enable them to make social distancing to pay more attention to severely affected patients.



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CHAPTER 6

CONCLUSION

An unprecedented disaster such as the corona virus pandemic forces us to re-think the role of technology in the operation of healthcare services. COVID-19 pandemic serves as a catalyst to prompt discussions about the importance of publicly or privately funded research well ahead of an unexpected pandemic that might happen in the future and the innovative usage of existing technology to overcome the limitations of the current management scheme of healthcare systems. Although wearable technologies demonstrate tremendous potential in dealing with infectious diseases such as the novel corona virus, the aforementioned limitations hinder widespread adoption. While limitations such as privacy concerns require immediate attention, there is no doubt that wearable technologies can not only work as an early warning system but also as life-saving devices. When we emerge out of this crisis, it is of paramount importance that we should continue our undivided attention and research into these paradigm changes and technologies.

6.1 FEATURE SCOPE

1. This research work has been narrowed down to short range Bluetooth module. Using a long-range modules and other connectivity devices will result in connectivity with the robot for long distances.
2. Power Optimization such sleep and wakeup schedules can be incorporated.
3. Image processing can be implemented in the robot to detect the color and the objects.
4. A thermal camera can be installed to sense the heat emitted by bodies useful in military purposes to detect enemies on the lines



**ELECTRICAL VEHICLE SCHEDULED TIME
MANAGEMENT FOR BATTERY CHARGING
TO AVOID FIRE ACCIDENT**



A PROJECT REPORT

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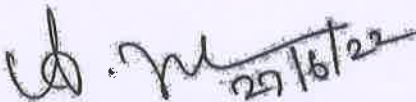
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INTERNAL EXAMINER



EXTERNAL EXAMINE



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ABSTRACT

Now a day electrical vehicles play a major role in transport industries, but this involves high risk of fire accidents due to charging. The combined use of information and communication technologies (ICTs) and smart devices can reduce the risk of fire accidents. This paper presents an intelligent architecture for the prevention of fire accidents that will control the battery charging through relay and smart portable devices. The proposed architecture includes an intelligent algorithm developed to intelligently detect the timing of the battery charging. To verify the proper functioning of this system, we developed a small keyboard to maintain and fix the timing of the battery. We designed a secure mechanism to avoid fire accident in electrical vehicles with the help of Arduino programming.



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CHAPTER 6

CONCLUSION

In Electric Vehicles, the Battery Management System is the most critical and essential component. BMS assures the reliability and guarantees the safety of the battery and its operation. To maintain the reliability and assure the safety, the BMS must contain the functionality to calculate and monitor the cell balancing and charge controlling mechanisms. Battery is an electrochemical product, and thus acts differently under different environmental and operational conditions. The varying nature of a battery's performance makes it a challenge task to implement these functions. The evaluation of a battery state, which includes the state of life, state of charge, and the state of health, is an important task for a BMS. In this paper, the latest researches and technologies for the state evaluation and improved performance of the batteries are studied. Battery monitoring and charging system with an ARDUINO microcontroller board as the controller takes the measurement of the voltage, charging current, temperature of the battery. It is capable of sending the acquired data to internet by which the condition of the battery can be monitored remotely. With 2 state charging system it can safely charge the lead acid battery and also capable of providing alarm if the temperature and the electrolyte level changes significantly. With some modification this monitoring and charging device can be used for monitoring and charging multiple batteries at a time. Performance and functionality of this system can be improved by using better charging algorithm and sensing elements. The generic chargers made by local vendors are cheaper than proposed system but doesn't have any data logging and monitoring system. On the other hand complete monitoring of a generator set and monitoring the voltage level of the battery is one of its features which makes it very expensive and applicable for industrial applications. The proposed system is dedicated only for charging and monitoring the condition of the lead

**GPS TRACKING SYSTEM FOR IDENTIFYING OF
INTERNATIONAL BORDER CROSSING FOR
FISHERMAN**



A PROJECT REPORT



Submitted by

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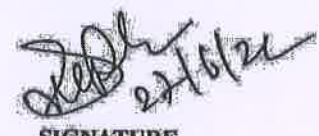
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Certified that this project report is "GPS TRACKING SYSTEM FOR PROTECTION OF FISHERMAN INTERNATIONAL BORDER CROSSING" is the bonafide work of "ABINAYA.S (731218105001), KAVEENA.E (731218105008), MEHAALYENNIC (731218105013), SARANYA.K (731218105023)" who carried out the project work under my supervision. Certified further that to the best of my knowledge the work reported here in does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

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EXTERNAL EXAMINER


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ABSTRACT

The issues of fishermen stray in each territorial water have come as a potential irritant in the bilateral relations between the neighboring states and countries. International Marine Time Boundary line (IMTL) between countries will always have security problem. Due to carelessness the fishermen may accidentally cross the country border. In such situation they may face attack from the opposite navy. To avoid such situation a device using embedded system has been designed to protect the fishermen.

GPS receiver is used to find the current location of the fishermen. The heart beat sensor continuously monitors Heartbeat of the fishermen. In case of any fire detection in motor side SMS send to concerned person. GSM is used to transfer the data to the cloud storage using IOT. If fishermen navigate beyond the country border a warning message is send from the control room. This device helps the fishermen to handle any hazardous situation and to improve the safety. The fisherman's crossing the borders and identification of locations in the sea is becoming a difficult task with existing equipment's provide to the fisherman's as a result they cross the borders.

In our day-to-day life we hear about many Tamil Fishermen being caught and put under Sri Lankan Naval custody. The sea border between the countries is not easily identifiable, which is the main reason for this offence. Moreover, in cases of imminent natural disasters, failure or delay in notifying concerned personnel to evacuate results in loss of life on a large scale. In this paper we have proposed a method which protects the fishermen by logging their entries and exits in the harbor using embedded system, notifying the country's sea border to them by using Global Positioning System (GPS), Geo Fencing and Mobile Systems.

We use GPS as a method to track the current location of the fishermen. The GPS' current latitude and longitude coordinates are sent to the database the

CONCLUSION

We can state that with the existing technology it is difficult to identify, track and locate a fishing boat or any domestic vessel offshore by the means of RADAR / Satellite based optimized search for vessels near victim vicinity, or by sending distress signal such as Emergency Positioning Indicating Radio Beacon (EPIRB), Search and Research Transponder (SART) since these methods are proven to be costly and hence it is nearly impossible for the government to completely monitor the coast line and track each and every position of the fishermen going into the sea.

With our proposed model, we can track the location of the boats up to 10 - 15 miles from off coastline by simply tracking the GPS location of their smart phones which can further be extended by using signal repeaters, almost doubling the range. This method is feasible and cost effective because of the abundant use of smart phones with GPS based location services enabled in them. With our system we can ensure to easily track the number of people entering the sea and coming back to the shore with the date and time log of entering and exiting the harbor, hence it is easy to identify the missing native personnel's or illegal immigrant's activities. The entire security is based on User's Private Pin which is unique to each user, once authorized it generates a personal QR code on the server which activates or ends the trip only when scanned using the application with the registered handset.



**CLOUD RECORDING FOR DIABETES
REGULATION OF BLOOD AND GLUCOSE
LEVEL**



A PROJECT REPORT

Submitted by

DASAPPA.L

731218105002

GOBINATHAN.L

731218105004

RANGARAMA.K

731218105019

In partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

in

ELECTRICAL AND ELECTRONICS ENGINEERING

JKK MUNIRAJAH COLLEGE OF TECHNOLOGY

T.N.PALAYAM-638 506

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JUNE -2022


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BONAFIDE CERTIFICATE

Certified that this project report "**CLOUD RECORDING FOR DIABETES REGULATION OF BLOOD AND GLUCOSE LEVEL**" Is the bonafide work of **DASAPPA.L (731218105002), GOBINATHAN.L (731218105004), and RANGARAMA.K (731218105019)** who carried out the project work under my supervision. Certified further that to the best of my knowledge the work reported here in does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.



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Submitted for the Project Viva Voce held on 27-06-2022



INTERNAL EXAMINER



EXTERNAL EXAMINER



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ABSTRACT

Diabetic patients need ongoing surveillance, but this involves high costs for the government and family. The combined use of information and communication technologies (ICTs) and smart devices can reduce these costs, helping the diabetic patient. This paper presents an intelligent architecture for the surveillance of diabetic disease that will allow physicians to remotely monitor the health of their patients through sensors integrated into smart phones and smart portable devices. The proposed architecture includes an intelligent algorithm developed to intelligently detect whether a parameter has exceeded a threshold, which may or may not involve urgency. To verify the proper functioning of this system, we developed a small portable device capable of measuring the level of glucose in the blood for diabetics and body temperature. We designed a secure mechanism to establish a wireless connection with the Smartphone.



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CHAPTER 6

CONCLUSION & FUTURE SCOPE

Using the IoT to collect diabetes related data from medical devices has potential to improve development of machine learning algorithms to find historical patterns and interpret new sensor and food-intake events toward estimation of insulin doses to maintain BG within target ranges. The current study started development of such an IoT system to store the data to Google Sheets as a web service. A simulation was used for this initial development instead of physical devices being used by human subjects. Once the data is collected, such as in Google Sheets, analysis can be done toward development of a machine learning model.

Consideration of the type of control for insulin administration at food-intake was considered an open-loop control, and insulin administration to counter high BG was considered a closed-loop control. The open-loop control is proactive and could result in more timely control, but with a risk of errors in estimating food-intake and insulin dose. The closed-loop control is reactive and has the disadvantage of time lags prior to correction of high BG, but the method does not require error prone estimations of future behavior. The results support the idea that a combination of open-loop and closed-loop control would improve BG regulation, making the system more robust. Further development and testing of this preliminary concept is required prior to clinical application.

Further directions include improvements to the simulation, food-intake and closed-loop control algorithms. Once a sufficient amount of data is collected in Google Sheets, analysis could begin toward development of a machine learning model. Other future directions include adapting physical devices to transfer sensor information to Google Sheets for storage. A missing link in making a fully automated sensing system is monitoring food-intake and

physical exercise. Future work could explore ways for engineered devices to monitor these behaviors, reducing the load on the human to manually monitor and report this behavior for determination of insulin administration.



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PV SOLAR PANEL GRID AND BATTERY VOLTAGE MONITORING OVER IOT

A PROJECT REPORT

Submitted by

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GOKULNATH.A 731218105302

KATHIRVEL.P 731218105007

in partial fulfillment for the award of the degree

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In

ELECTRICAL AND ELECTRONICS ENGINEERING

J.K.K MUNIRAJAH COLLEGE OF TECHNOLOGY

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JUNE 2022

i



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ANNA UNIVERSITY: CHENNAI 600025

BONAFIDE CERTIFICATE

Certified that this project report is "PV SOLAR PANEL GRID AND BATTERY VOLTAGE MONITORING OVER IOT" "The bonafide work of "DILLIP SUNDHI (731218105301), GOKULNATH.A (731218105302), and KATHIRVEL.P (731218105007)" is carried out the project work under my supervision.



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Dr. C. SARAVANAN., M.E., Ph.D
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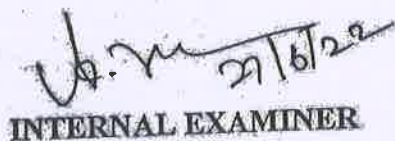
SIGNATURE

Mr. T.S. THAMBIRAN M.E.,
SUPERVISOR

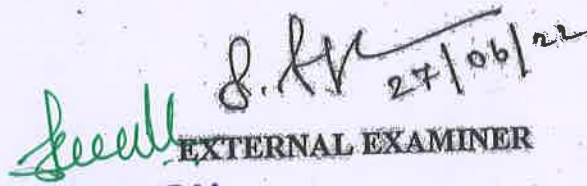
ASSISTANT PROFESSOR

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Submitted for the Project Viva Voce held on 27-06-2022



INTERNAL EXAMINER



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ABSTRACT

The Internet of Things has a vision in which the internet extends into the real world, which incorporates everyday objects. The IOT allows objects to be sensed or controlled remotely over existing network infrastructure, creating opportunities for pure integration of the physical world into computer-based systems, and resulting in improved efficiency, accuracy and economic benefit in addition to reduced human intervention.

This technology has many applications like solar cities, Smart villages, Micro grids and Solar Street lights and so on. As Renewable energy grew at a rate faster than any other time in history during this period. The proposed system refers to the online display of the power usage of solar energy as a renewable energy. This monitoring is done through Arduino Microcontroller using flask framework. Smart Monitoring displays daily usage of renewable energy. This helps the user to analysis of energy usage. Analysis impacts on the renewable energy usage and electricity issues.



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CONCLUSION

The need of electricity is rising day by day and traditional sources of energy are not producing enough to meet this graph. This exponential need also effects on electricity cost and human lives. Internet of things revolutionizing human lives in every field of life. Solar panels are not traditional source of electricity that may fulfill the need of energy. In this paper, an IOT based approach for monitoring the solar power consumption is presented and a prototype is developed to simulate the results.

The underlying approach records the solar panel parameters like current, voltage and temperature via sensors and transfer over cloud using Arduino. Results are displayed via onboard screen as well as mobile application. Users will be able to track, monitor and control their panel virtually to maximize the electricity. In future, we will implement reinforcement learning algorithm to predict the future usage and electricity production of solar panels.



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PASSWORD BASED PROTECTION TO AVOID 2/4 WHEELER VEHICLE THEFT



A PROJECT REPORT

Submitted by

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NAVEEN MARSHAL.Y **731218105014**

PAVITHRAN.M **731218105303**

In partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

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ABSTRACT

Vehicle security has been one of the most pressing concerns for the last few years. There has been a number of researches to increase the security of the vehicle. This paper presents the design and fabrication process of a security system for vehicles using a password protected initiation. A simple portable hardware module has been made by assembling a liquid crystal display (LCD), a 4*4 matrix membrane keypad and a relay switch on a printed circuit board (PCB). The whole system works on an intricate algorithm implemented in an Arduino processor. The fuel injection in the engine of the vehicle is controlled by the relay added in the fuel line near the fuel pump and switches on only when the owner of the vehicle enters the correct password in the module.

The module acts as an extra key lock for the engine in addition to the ignition key. Along with the security system, a cost-effective performance monitoring system is fabricated by using proximity switch which acts as a motion sensor and shows the speed of the vehicle at any instant in the display. The two projects have been crafted into a state of the art system which remains active even after the ignition key is bypassed. This significantly improves the security and surveillance concerns of the vehicle and in turn prevents any sort of theft or insecurities of the vehicle. This paper gives an optimum insight on the amount of work done on the project and presents an extensive view on the scope of betterment that can be done to this project.



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BONAFIDE CERTIFICATE

Certified that this project report "PASSWORD BASED PROTECTION TO AVOID 2/4 WHEELER VEHICLE THEFT" is the bonafide work of G.MERINKUMAR (731218105012), Y.NAVEEN MARSHAL (731218105014), and M.PAVITHRAN (731218105303) who carried out the project work under my supervision. Certified further that to the best of my knowledge the work reported here in does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.



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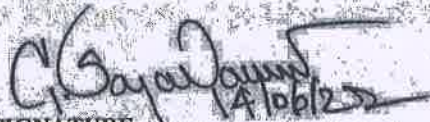
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Submitted for the B.E Degree Project Viva Voice held on 27-06-2022



INTERNAL EXAMINER



EXTERNAL EXAMINER



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CONCLUSION

The attachable module created for a certain vehicle helps the owner to set up a Password protected initiation of the vehicle. At the initial phase of installation of the module in the vehicle the owner gets to set up a security password for the module which can change later on. Once the password is set the module is good to go. In case the owner forgets the current password, a unique master password is given to overwrite the current password. Every time the owners want to start the car, has to put in the password. The ignition system of the vehicle will repudiate to start until the given password matches the preset password. A full functional performance monitoring system which includes speedometer is fabricated at a very low cost using the proximity switch. In perspective of the Bangladesh, this is a very crucial and sophisticated part. Most of the public vehicles (CNGs, Taxis etc.) in the subcontinent lack a decent speedometer that relays absolute information about its speed. With the module comes an ardent solution to such a plight.

- The module manufactured will help in pruning the current hurdles associated with the transportation sector of Bangladesh to some extent. Although this module is well working there's scope for enhancement for the module:
- The speedometer data from the module can be relayed to a distant device through usage of Wi-Fi. A mobile application can be developed to track down the vehicle and receive real-time data from module. Besides the mobile app can be developed to such an extent that the password can be overrode.
- For commercial purposes, the system can be designed in stronger way and marketed as an industrial package.



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INTERNSHIP



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Approved by AICTE , New Delhi and Affiliated to Anna University

T.N.Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INTERNSHIP / INPLANT TRAINING

2021-2022 (FINAL YEAR)

SL.NO	STUDENT NAME	COMPANY NAME	DURATION	LOCATION
1	ROOPANDURAI G	TECHNOLOGI CS GLOBAL PVT LTD	30.08.2021 to 13.10.2021	BANGALORE
2	SANJAYSELVA V			
3	POOMANI S			
4	GOKULNATH A			
5	DILLIP SUNDHI			
6	KATHIRVEL P			
7	SUGANPRIYA S			
8	HARINI K V			
9	JEEVITHA R			
10	GAYATHIRI S			
11	VARATHARAJAN N	VENTURE CONTROLS	30.08.2021 to 13.10.2021	COIMBATORE
12	VASANTH S			
13	PRAVEEN T			
14	ABINAYA S			
15	KAVEENA E			
16	MEHAALYENNI C			
17	SARANYA K			
18	PAVITHRAN M			
19	NAVEENMARSHAL Y			
20	MERINKUMAR G			
21	GOBINATHAN L			
22	DASAPPA L			
23	RANGARAMA K			

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GOBI (Tk), ERODE (Dt).



Internship

1 message

Thu 19 Aug 2021 at 11.40 am

From: C SARAVANAN <hodeeee@jkkmct.edu.in>
Date: Thu 19 Aug 2021 at 11.40 am
Subject: Internship - reg
To: MANAGING DIRECTOR<mohammed.fayaz@gmail.com>

Dear SIR ,

I am requesting to be joining your TECHNOLOGICS GLOBAL PVT LTD. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff. (Students name: 1. ROOPANDURAI G, 2. SANJAYSELVA V, 3. POOMANI S, 4. GOKULNATH A, 5. DILLIP SUNDHI, 6. KATHIRVEL P, 7. SUGANPRIYA S, 8. HARINI K V, 9. JEEVITHA R, 10. GAYATHIRI S)

Sincerely,

Head Of The Department –(EEE),
JKK Munirajah College of Technology,
T.N.Palayam, Erode-638506, Tamilnadu.

PRINCIPAL

**JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
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GOBI (Tk), ERODE (Dt).**



Internship

1 message

Mon, 23 2021 at 4.45PM

From: MANAGING DIRECTOR <mohammed.fayaz@gmail.com>

Date: Mon 23 2021 at 4.45 PM

Subject: Internship - reg

To: C SARAVANAN <hodeee@jkkmct.edu.in>

Dear Hod,

We are pleased to offer you an internship program with TECHNOLOGICS GLOBAL PVT LTD for a period from 30th Aug 2021 to 13th Oct 2021. You should note that any information and data collected from you during the course of your internship should be kept confidential at all times. We appreciate your interest in our company.

With Regards,

MD

TECHNOLOGICS GLOBAL PVT LTD

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TECHNOLOGICS



Date: 13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. ROOPANDURAI G**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**TECHNOLOGIES GLOBAL PVT LTD**".

He has worked on project titled "**SOLAR BASED TRAPPER FOR TEST CONTROL**"

During this tenure **Mr. ROOPANDURAI G** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

MANAGING DIRECTOR

(Mr. Mohamed Fayaz)



TECHNOLOGICS

TECHNOLOGICS



Date: 13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. SANJAYSELVA V**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in “**TECHNOLOGIES GLOBAL PVT LTD**”.

He has worked on project titled “**SOLAR BASED TRAPPER FOR TEST CONTROL**”

During this tenure **Mr. SANJAYSELVA V** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

MANAGING DIRECTOR

(Mr. Mohamed Fayaz)



TECHNOLOGICS

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Date: 13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. POOMANI S**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days(30th Aug to 13th OCT) Internship Training in "**TECHNOLOGIES GLOBAL PVT LTD**".

He has worked on project titled "**SOLAR BASED TRAPPER FOR TEST CONTROL**"

During this tenure **Mr. POOMANI S** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

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(Mr. Mohamed Fayaz)

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GOBI (Tk), ERODE (Dt).



TECHNOLOGICS

TECHNOLOGICS



Date: 13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. GOKULNATH A**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days(30th Aug to 13th OCT) Internship Training in "**TECHNOLOGIES GLOBAL PVT LTD**".

He has worked on project titled "**PV SOLAR PANEL GRID AND BATTERY VOLTAGE MONITORING OVER IOT**"

During this tenure **Mr. GOKULNATH A** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

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(Mr. Mohamed Fayaz)

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TECHNOLOGICS

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Date: 13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. DILLIP SUNDHI**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days(30th Aug to 13th OCT) Internship Training in “**TECHNOLOGIES GLOBAL PVT LTD**”.

He has worked on project titled “**PV SOLAR PANEL GRID AND BATTERY VOLTAGE MONITORING OVER IOT**”

During this tenure **Mr. DILLIP SUNDHI** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

MANAGING DIRECTOR

(Mr. Mohamed Fayaz)

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This is so certify that **Mr. KATHIRVEL P**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days(30th Aug to 13th OCT) Internship Training in “**TECHNOLOGIES GLOBAL PVT LTD**”.

He has worked on project titled “**PV SOLAR PANEL GRID AND BATTERY VOLTAGE MONITORING OVER IOT**”

During this tenure **Mr. KATHIRVEL P** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

MANAGING DIRECTOR

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This is so certify that **Mr. SUGANPRIYA S**, 4th Year B.E Electrical and Electronics Engineering in **J.K.K. Munirajah College of Technology, T.N. Palayam** has successfully completed 45 days(30th Aug to 13th OCT) Internship Training in **“TECHNOLOGIES GLOBAL PVT LTD”**.

She has worked on project titled **“ELECTRIC VEHICLE SCHEDULED TIME MANAGEMENT BATTERY CHARGING TO AVOID FIRE ACCIDENT”**

During this tenure **Mr. SUGANPRIYA S** has involved in her work with dedication. We found him pretty and active in whatever the task we have given her. She is a confident person, punctual, hardworking and inquisitive.

We wish her all the best for his future endeavors.

MANAGING DIRECTOR

(Mr. Mohamed Fayaz)



TECHNOLOGICS



Date: 13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. HARINI K V**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in “**TECHNOLOGIES GLOBAL PVT LTD**”.

She has worked on project titled “**ELECTRIC VEHICLE SCHEDULED TIME MANAGEMENT BATTERY CHARGING TO AVOID FIRE ACCIDENT**”

During this tenure **Mr. HARINI K V** has involved in her work with dedication. We found him pretty and active in whatever the task we have given her. she is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

MANAGING DIRECTOR

(Mr. Mohamed Fayaz)



TECHNOLOGICS



Date: 13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. JEEVITHA R**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days(30th Aug to 13th OCT) Internship Training in "**TECHNOLOGIES GLOBAL PVT LTD**".

She has worked on project titled "**ELECTRIC VEHICLE SCHEDULED TIME MANAGEMENT BATTERY CHARGING TO AVOID FIRE ACCIDENT**"

During this tenure **Mr. JEEVITHA R** has involved in her work with dedication. We found him pretty and active in whatever the task we have given her. She is a confident person, punctual, hardworking and inquisitive.

We wish her all the best for her future endeavors.

MANAGING DIRECTOR

(Mr. Mohamed Fayaz)

Head Office #417 / 418 2nd, 3rd & 4th FLOOR, Raghavendra Complex,
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TECHNOLOGICS



Date: 13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. GAYATHIRIS**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in “**TECHNOLOGIES GLOBAL PVT LTD**”.

She has worked on project titled “**ELECTRIC VEHICLE SCHEDULED TIME MANAGEMENT BATTERY CHARGING TO AVOID FIRE ACCIDENT**”

During this tenure **Mr. GAYATHIRI S** has involved in his work with dedication. We found him pretty and active in whatever the task we have given her. She is a confident person, punctual, hardworking and inquisitive.

We wish her all the best for her future endeavors.

MANAGING DIRECTOR

(Mr. Mohamed Fayaz)



Internship

1 message

Fri 20 Aug 2021 at 10.10 am

From: C SARAVANAN <hodeee@jkkmct.edu.in>

Date: Fri 20 Aug 2021 at 10.10 am

Subject: Internship - reg

To: HR VENTURE <venture@controlsystems.com>

Dear SIR ,

I am requesting to be joining your **Venture Controls**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff. (Students-1. VARATHARAJAN N,2. VASANTH S, 3. PRAVEEN T, 4. ABINAYA S, 5. KAVEENA E, 6. MEHAALYENNI C, 7. SARANYA K, 8. PAVITHRAN M, 9. NAVEENMARSHAL Y, 10. MERINKUMAR G, 11. GOBINATHAN L, 12. DASAPPA L, 13. RANGARAMA K)

Sincerely,

Head Of The Department –(EEE),

JKK Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.

PRINCIPAL

**JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).**



Internship

1 message

Sat, 21 2021 at 4.02PM

From: HR VENTURE <venture@controlsystems.com>

Date: Sat 21 2021 at 4.02 PM

Subject: Internship - reg

To: C SARAVANAN <hodeeee@jkkmct.edu.in>

Dear Sir,

On behalf of the **Venture controls** Coimbatore, we would like to notify you of this opportunity for an internship. On your acceptance of this offer, you can continue an internship with the company on from 30th Aug 2021 to 13th Oct 2021. We assure you that the details of your particulars we have collected during your program should be saved in our covert privately. We appreciate your interest in our company.

With Regards,

HR,

VENTURE CONTROLS,

COIMBATORE.

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. VARATHARAJAN**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "VENTURE CONBTROLS".

He has worked on project titled "VOICE OPERATED ROBOT FOR ASSISTING COVID PARENTS".

During this tenure **Mr. VARATHARAJAN** N has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

For Project Manager

Head Office Address:

Dev Regnant,1 st floor, No.409 C,CrosscutRoad, Gandhipuram, Coimbatore-12

Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL

JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY

T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. VASANTH S**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

He has worked on project titled "**VOICE OPERATED ROBOT FOR ASSISTING COVID PARENTS**".

During this tenure **Mr. VASANTH S** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

For Project Manager

Head Office Address:
Dev Regnant, 1st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. PRAVEEN T**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

He has worked on project titled "**VOICE OPERATED ROBOT FOR ASSISTING COVID PARENTS**".

During this tenure **Mr. PRAVEEN T** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

For Project Manager

Head Office Address:
Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
J.K.K. MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Ms. MEHAALYENNI C**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

She has worked on project titled "**GPS TRACKING SYSTEM FOR IDENTIFYING OF INTERNATIONAL BORDER CROSSING FOR FISHERMAN**".

During this tenure **Ms MEHAALYENNI C** has involved in his work with dedication. We found her pretty and active in whatever the task we have given her. She is a confident person, punctual, hardworking and inquisitive.

We wish her all the best for his future endeavors.

For Project Manager

Head Office Address:
Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Ms. KAVEENA E**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

She has worked on project titled "**GPS TRACKING SYSTEM FOR IDENTIFYING OF INTERNATIONAL BORDER CROSSING FOR FISHERMAN**".

During this tenure **Ms. KAVEENA E** has involved in his work with dedication. We found her pretty and active in whatever the task we have given her. She is a confident person, punctual, hardworking and inquisitive.

We wish her all the best for his future endeavors.

For Project Manager

Head Office Address:

Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12

Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL

JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY

T.N. PALAYAM (Po)-638 506.

GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Ms. SARANYA K**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

She has worked on project titled "**GPS TRACKING SYSTEM FOR IDENTIFYING OF INTERNATIONAL BORDER CROSSING FOR FISHERMAN**".

During this tenure **Ms. SARANYA K** has involved in his work with dedication. We found her pretty and active in whatever the task we have given her. She is a confident person, punctual, hardworking and inquisitive.

We wish her all the best for his future endeavors.

For Project Manager

Head Office Address:
Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

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13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Ms. ABINAYA S**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

She has worked on project titled "**GPS TRACKING SYSTEM FOR IDENTIFYING OF INTERNATIONAL BORDER CROSSING FOR FISHERMAN**".

During this tenure **Ms. ABINAYA S** has involved in his work with dedication. We found her pretty and active in whatever the task we have given her. She is a confident person, punctual, hardworking and inquisitive.

We wish her all the best for his future endeavors.

For Project Manager

Head Office Address:

Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12

Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. PAVITHRAN M**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

He has worked on project titled "**PASSWORD BASED PROTECTION TO AVOID 2/4 WHEELER VEHICLE THEFT**"

During this tenure **Mr. PAVITHRAN M** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

For Project Manager

Head Office Address:
Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 508.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. NAVEENMARSHAL Y**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

He has worked on project titled "**PASSWORD BASED PROTECTION TO AVOID 2/4 WHEELER VEHICLE THEFT**".

During this tenure **Mr. NAVEENMARSHAL Y** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

For Project Manager

Head Office Address:
Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. MERINKUMAR G**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

He has worked on project titled "**PASSWORD BASED PROTECTION TO AVOID 2/4 WHEELER VEHICLE THEFT**"

During this tenure **Mr. MERINKUMAR G** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

For Project Manager

Head Office Address:
Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GObI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. GOBINATHAN L**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

He has worked on project titled "**CLOUD RECORDING FOR DIABETES REGULATION OF BLOOD AND GLUCOSE LEVEL**"

During this tenure **Mr. GOBINATHAN L** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

For Project Manager

Head Office Address:
Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. DASAPPAL**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "VENTURE CONBTROLS".

He has worked on project titled "CLOUD RECORDING FOR DIABETES REGULATION OF BLOOD AND GLUCOSE LEVEL"

During this tenure **Mr. DASAPPA L** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

For Project Manager

Head Office Address:
Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



VENTURE CONTROLS

DIVERSE TECHNOLOGY | SEAMLESS INTEGRITY

13.10.2021

TO WHOM SO EVER IT MAY CONCERN

This is so certify that **Mr. RANGARAMA K**, 4th Year B.E Electrical and Electronics Engineering in J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (30th Aug to 13th OCT) Internship Training in "**VENTURE CONBTROLS**".

He has worked on project titled "**CLOUD RECORDING FOR DIABETES REGULATION OF BLOOD AND GLUCOSE LEVEL**"

During this tenure **Mr. RANGARAMA K** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

We wish him all the best for his future endeavors.

For Project Manager

Head Office Address:

Dev Regnant, 1 st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638-506.
GOBI (Tk), ERODE (Dt).



J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY

Approved by AICTE , New Delhi and Affiliated to Anna University , Chennai.

T.N.Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INTERNSHIP / INPLANT TRAINING

2021-2022

SL.N O	STUDENT NAME	YEAR	COMPANY NAME	DURATIO N	LOCATION
1	DEEPA S	III EEE	MAXCADD	06.09.2021 to 15.09.2021	COIMBATORE
2	DEEPAK P	III EEE			
3	DHARANI P	III EEE			
4	DHIVAKARAN R	III EEE			
5	JANAKRISHNAN M	III EEE			
6	KARTHIKPRABHU P	III EEE			
7	MAGESHWARI K	III EEE			
8	MURALITHARAN P	III EEE			
9	NANDHAKUMAR S	III EEE	LANSA INFORMATION PVT LTD	04.04.2022 to 13.04.2022	COIMBATORE
10	SELVI S	III EEE			
11	TAMILSELVAM A	III EEE			
12	AMSAVENI.M	III EEE			
13	NAVEENKUMAR.G	II EEE			
14	ROHAN.R	II EEE			
15	MUKESH.S	II EEE			

[Signature]
PRINCIPAL

JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (TK), ERODE (DT).



Internship

1 message

Mon 30 Aug 2021 at 11.30 am

From: C SARAVANAN <hodeeee@jkkmct.edu.in>
Date: Mon 30 Aug 2021 at 11.30 am
Subject: Internship - reg
To: TRAINING MANAGER<maxcadd.cbe@gmail.com>


Dear SIR ,

I am requesting to be joining your **MAXCADD**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff. (Students name: 1. DEEPA S, 2. DEEPAK P, 3. DHARANI P, 4. DHIVAKARAN R, 5. JANAKRISHNAN M, 6. KARTHIKPRABHU P, 7. MAGESHWARI K , 8. MURALITHARAN P)

Sincerely,

Head Of The Department –(EEE),
JKK Munirajah College of Technology,
T.N.Palayam, Erode-638506, Tamilnadu.


PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (TK), ERODE (Dt).



Internship

1 message

Wed, 1 Sep 2021 at 8.09 PM

From: TRAINING MANAGER <maxcadd.cbe@gmail.com>

Date: Wed 1 2021 at 8.09 PM

Subject: Internship - reg

To: tsthambl <tsthambi77@gmail.com>

Dear Hod,

We are pleased to offer you an internship program with **MAXCADD** for a period from 6th Sep 2021 to 15th Sep 2021. You should note that any information and data collected from you during the course of your internship should be kept confidential at all times. We appreciate your interest in our company.

With Regards,

TRAINING MANAGER
COIMBATORE


PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (TK), ERODE (Dt).



Date: 15.09.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. DEEPA S (Reg No. 731219105004)**, III YEAR, B.E Electrical and Electronics Engineering has successfully completed her industrial training from **06.09.2021 to 15.09.2021**. During the period of her internship programme with us she was found punctual and hardworking.

We wish her every success in life

For MaxCADD

Authorized signature

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).

Head Office Address:

Dev Regnant, 1st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12

Mobile no : 9952414532 Tel no : 0422 4204532



Date: 15.09.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. DEEPAK P (Reg No. 731219105005)**, III YEAR, B.E Electrical and Electronics Engineering has successfully completed his industrial training from **06.09.2021 to 15.09.2021**. During the period of his internship programme with us he was found punctual and hardworking.

We wish him every success in life

For MaxCADD

Authorized signature

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 508.
GOBI (Tk), ERODE (Dt).



Date: 15.09.2021

TO WHOM SO EVER IT MAY CONCERN

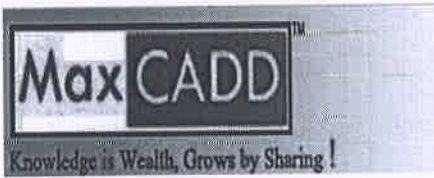
This is to certify that **Ms. DHARANI P (Reg No. 731219105006)**, III YEAR, B.E Electrical and Electronics Engineering has successfully completed her industrial training from **06.09.2021 to 15.09.2021**. During the period of her internship programme with us she was found punctual and hardworking.

We wish her every success in life

For MaxCADD

Authorized signature

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



ISO 9001:2008
Certified Training Centre



Date: 15.09.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. DHIVAKARAN R (Reg No.731219105007)**, III YEAR, B.E Electrical and Electronics Engineering has successfully completed his industrial training from **06.09.2021 to 15.09.2021**. During the period of his internship programme with us he was found punctual and hardworking.

We wish him every success in life

For MaxCADD

Authorized signature

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).

Head Office Address:

Dev Regnant, 1st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532



Date: 15.09.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. JANAKRISHNAN M (Reg No. 731219105010)**, III YEAR, B.E Electrical and Electronics Engineering has successfully completed his industrial training from **06.09.2021 to 15.09.2021**. During the period of his internship programme with us he was found punctual and hardworking.

We wish him every success in life

For MaxCADD

Authorized signature

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).

Head Office Address:

Dev Regnant, 1st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12

Mobile no : 9952414532 Tel no : 0422 4204532



Date: 15.09.2021

TO WHOM SO EVER IT MAY CONCERN

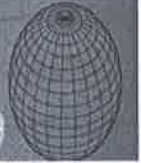
This is to certify that **Mr. KARTHIK PRABHU P (Reg No.731219105012)**, III YEAR, B.E Electrical and Electronics Engineering has successfully completed his industrial training from **06.09.2021 to 15.09.2021**. During the period of his internship programme with us he was found punctual and hardworking.

We wish him every success in life

For MaxCADD

Authorized signature

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



Date: 15.09.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. MAGESHWARI K (Reg No. 731219105013)**, III YEAR, B.E Electrical and Electronics Engineering has successfully completed her industrial training from **06.09.2021 to 15.09.2021**. During the period of her internship programme with us she was found punctual and hardworking.

We wish him every success in life

For MaxCADD

Authorized signature

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (TK), ERODE (Dt).

Head Office Address:

Dev Regnant, 1st floor, No.409 C, Crosscut Road, Gandhipuram, Coimbatore-12
Mobile no : 9952414532 Tel no : 0422 4204532



Date: 15.09.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. MURALITHARAN P (Reg No.731219105014)**, III YEAR, B.E Electrical and Electronics Engineering has successfully completed his industrial training from **06.09.2021 to 15.09.2021**. During the period of his internship programme with us he was found punctual and hardworking.

We wish him every success in life

For MaxCADD

Authorized signature

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (TK), ERODE (Dt).



Internship

1 message

Fri 25 Mar 2022 at 12.15 pm

From: C SARAVANAN <hodeeee@jkkmct.edu.in>

Date: Fri 25 Mar 2022 at 12.15 pm

Subject: Internship - reg

To: HR LANSa <info@lansainformatic.com>


Dear SIR ,

I am requesting to be joining your **Lansa Information Pvt Ltd**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff. (Students name: 1. NANDHAKUMAR S, 2. SELVI S, 3. TAMILSELVAM A, 4. AMSAVENI.M, 5. NAVEENKUMAR.G, 6. ROHAN.R, 7. MUKESH.S).

Sincerely,

Head Of The Department –(EEE),
JKK Munirajah College of Technology,
T.N.Palayam, Erode-638506, Tamilnadu.


PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



Internship

1 message

Mon, 28 Mar 2022 at 7.04PM

From: HR LANSA <info@lansainformatic.com>

Date: Mon 28 2021 at 7.04 PM

Subject: Internship - reg

To: C SARAVANAN <hodeee@jkkmct.edu.in>

Dear Sir,

On behalf of the **Lansa Information Pvt Ltd Coimbatore**, we would like to notify you of this opportunity for an internship. On your acceptance of this offer, you can continue an internship with the company on from **4thApr 2022 to 13th Apr 2022**. We assure you that the details of your particulars we have collected during your program should be saved in our covert privately. We appreciate your interest in our company.

With Regards,

HR,

LANSA INFORMATION PVT LTD,

COIMBATORE.

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OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).



LansA Information Pvt Ltd

SOFTWARE DEVELOPMENT / WEBSITE DEVELOPMENT / MOBILE APPS DEVELOPMENT
CORPORATE TRAINING & RESEARCH
ASISO9001-2000 Certified Company

INTERNSHIP CERTIFICATE

DATE: 13.04.2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. SELVI S Third year bearing Reg no. 731219105019 in Electrical and Electronics Engineering student of J.K.K.Munirajah college of Technology has successfully completed the internship training period from 04.04.2022 to 13.04.2022 at Lansa Information Pvt Ltd. During the training period, his initiative and behavior was found to be good.

We wish him a best of luck in the future endeavors of life.

FOR LANSA INFORMATION PVT LTD

AUTHORIZED SIGNATORY

5th St, Cross cut road Gandhipuram, Coimbatore, Tamilnadu 641012
Website: www.lansainformatics.com Email ID: info@lansainformatics.com
Landline: 0422-4204373 Mobile: +919095395333

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INTERNSHIP CERTIFICATE

DATE: 13.04.2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. TAMILSELVAM A Third year bearing Reg no. 731219105021 in Electrical and Electronics Engineering student of J.K.K.Munirajah college of Technology has successfully completed the internship training period from 04.04.2022 to 13.04.2022 at Lansa Information Pvt Ltd. During the training period, his initiative and behavior was found to be good.

We wish him a best of luck in the future endeavors of life.

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CORPORATETRAINING&RESEARCH
ASISO9001-2000CertifiedCompany

INTERNSHIPCERTIFICATE

DATE: 13.04.2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. NANDHAKUMAR S Third year bearing Reg no. 731219105015 in Electrical and Electronics Engineering student of J.K.K.Munirajah college of Technology has successfully completed the internship training period from 04.04.2022 to 13.04.2022 at Lansa Information Pvt Ltd. During the training period, his initiative and behavior was found to be good. We wish him a best of luck in the future endeavors of life.

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INTERNSHIP CERTIFICATE

DATE: 13.04.2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. AMSAVENI.M Third year bearing Reg no. 731219105301 in Electrical and Electronics Engineering student of J.K.K.Munirajah college of Technology has successfully completed the internship training period from 04.04.2022 to 13.04.2022 at Lansa Information Pvt Ltd. During the training period, his initiative and behavior was found to be good.

We wish him a best of luck in the future endeavors of life.

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INTERNSHIP CERTIFICATE

DATE: 13.04.2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. NAVEENKUMAR.G Second year bearing Reg no. 731220105006 in Electrical and Electronics Engineering student of J.K.K.Munirajah college of Technology has successfully completed the internship training period from 04.04.2022 to 13.04.2022 at Lansa Information Pvt Ltd. During the training period, his initiative and behavior was found to be good.

We wish him a best of luck in the future endeavors of life.

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INTERNSHIP CERTIFICATE

DATE: 13.04.2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. ROHAN.R Second year bearing Reg no. 731220105007 in Electrical and Electronics Engineering student of J.K.K.Munirajah college of Technology has successfully completed the internship training period from 04.04.2022 to 13.04.2022 at Lansa Information Pvt Ltd. During the training period, his initiative and behavior was found to be good.

We wish him a best of luck in the future endeavors of life.

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INTERNSHIP CERTIFICATE

DATE: 13.04.2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. MUKESH.S Second year bearing Reg no. 731219105301 in Electrical and Electronics Engineering student of J.K.K.Munirajah college of Technology has successfully completed the internship training period from 04.04.2022 to 13.04.2022 at Lansa Information Pvt Ltd. During the training period, his initiative and behavior was found to be good.

We wish him a best of luck in the future endeavors of life.

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INDUSTRIAL VISIT

2021-2022

SL. NO	NAME OF THE STUDENT	COMPANY NAME	DATE	LOCATIO N
1	BHARATHIDASAN S	METTUR THERMAL POWER STATION	09.05.2022	METTUR
2	DEEPA S			
3	DEEPAK P			
4	DHARANI P			
5	DHIVAKARAN R			
6	JANAKRISHNAN M			
7	KARTHIKPRABHU P			
8	MAGESHWARI K			
9	MURALITHARAN P			
10	NANDHAKUMAR S			
11	NANDHINI G			
12	NIVETHAVARANI V			
13	SELVI S			
14	TAMILSELVAM A			
15	YUVARAJA S			

Seedh

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16	AMSAVENI.M	METTUR THERMAL POWER STATION	09.05.2022	METTUR
17	DHINESH.P			
18	ISAKKIRAJA.P			
19	KIRUBASANKAR.C			
20	MUKESH.S			
21	NAVEENKUMAR.G			
22	ROHAN.R			
23	SIVAGIRI.K			
24	THIRUMARAN DILEEBAN.S			
25	MAHESWARI.P			
26	SUNDARAMOORTHI.K			



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Request Letter for Industrial Visit

02.05.2022,

T.N.Palayam.

From,

Head of the department –(EEE),
J.K.K Munirajah College of Technology,
T.N.Palayam, Erode-638506, Tamilnadu

To,

The Manager,
Mettur Thermal Power Station,
Mettur.

Sub: Request for permission to conduct an industrial visit at Mettur Thermal Power Station

Dear Sir,

On behalf of J.K.K. Munirajah College Of Technology , I wish to request for permission to conduct an industrial visit at Mettur Thermal Power Station.

Our college is reputed at providing quality education in the various courses in J.k.k Munirajah College Of Technology , T.N Palayam.

We wish to undertake an industrial visit at your company on 09.05.2022 at 10.30 a.m acquire practical knowledge in Thermal Power Station. Our academic curriculum focuses on engaging, students in practical experiences to observe the implementation of what they are taught in college. We believe that your company will give our students relevant knowledge during this visit.

A group of 26 students in 2nd and 3 rd, final year and 4 faculty members intend to participate in this industrial visit. Kindly make arrangements for a tour in the relevant departments in your company. Please allow us to conduct an industrial visit to your company and meet your skilled employee. Thank you in advance.

Yours faithfully,

Head of the department –(EEE),
J.K.K Munirajah College of Technology,
T.N.Palayam, Erode-638506, Tamilnadu.

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GOBI (Tk), ERODE (Dt).



Industrial visit

1 message

Thu 5 May 2022 at 03.36 pm

From: MANAGER <cemtps2@tnebnnet.org>
Date: Thu 5 May 2022 at 03.36 pm
Subject: Industrial viist - reg
To: C SARAVANAN <hodeeee@jkkmct.edu.in>

Dear SIR ,

Thank you for showing your interest for the industrial visit in our organization. You are most welcome to visit our organization on 09.05.2022

1. Permission granted to visit our company on 09.05.2022.
2. Kindly abide with our rules and regulations inside the company premises.

With Regards
Manager
MTPS


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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INDUSTRIAL VISIT- METTUR THERMAL POWER STATION



Industrial Visit at Mettur Thermal Power Station, Mettur on 09.05.2022

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