



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



AUTOMOBILE ENGINEERING

2021-2022

S.NO	REG.NO	STUDENT NAME	PROJECT WORK	INTERNSHIP	INDUSTRIAL VISIT
1	731218102001	ARUN BOOPATHI M	✓	✓	
2	731218102003	LOGU P	✓	✓	
3	731218102004	MOHAMMED RIYAZ KHAN M	✓	✓	
4	731219102001	AJAY KRISHNA		✓	✓
5	731219102002	ARAVINTH R		✓	✓
6	731219102003	DHINESH KUMAR K		✓	✓
7	731219102004	HARIPRASATH T		✓	✓
8	731219102007	SIRANJEEVI G		✓	✓
9	731219102008	UMA MAHESWARAN D		✓	✓
10	731219102301	MOHAN KUMAR M		✓	✓
11	731219102302	RAJ R		✓	✓
12	731219102303	SANJAY KRISHNAN S		✓	✓
13	731220102001	DHANALAKSHMANAN B			✓

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



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DEPARTMENT OF AUTOMOBILE ENGINEERING

PROJECT BATCH LIST (2021-22)

S.NO	REGISTER NO	NAME LIST	PROJECT TITLE	GUIDE NAME
1	731218102001	M.ARUN BOOPATHI	FABRICATION OF ANTI-THEFT WHEEL LOCKING SYSTEM	Mr.S.GANESH KUMAR
2	731218102003	P.LOGU	DESIGN AND FABRICATION OF THREE AXIS HYDRAULIC MODERN TRAILER	
3	731218102004	M.MOHAMMED RIYAZ KHAN	FABRICATION OF NEXT GENERATION AIR CAR USING COMPRESSED AIR	

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

**FABRICATION OF ANTI-THEFT WHEEL LOCKING
SYSTEM**

A PROJECT REPORT

Submitted by

ARUN BOOPATHI M (731218102001)

In partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

IN

AUTOMOBILE ENGINEERING

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

T.N. PALAYAM-638506

ANNA UNIVERSITY: CHENNAI 600025

JUNE 2022



PRINCIPAL

**JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY**

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



ANNA UNIVERSITY: CHENNAI 600025

BONAFIDE CERTIFICATE

Certified that this report titled "**FABRICATION OF ANTI-THEFT WHEEL LOCKING SYSTEM**" is the Bonafide work of **ARUN BOOPATHI M (731218102001)** who carried out the work under my supervision. Certified further that to the best of my knowledge and the work reported herein 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.

*VP/Agg
21/6/22*
SIGNATURE

Mr. V. MAGESH., M.E.,
HEAD OF THE DEPARTMENT
Assistant professor

Dept of Automobile Engineering
JKK Munirajah College of Technology
T.N. Palayam

*S. Gan
21/6/22*
SIGNATURE

Mr. S. GANESH KUMAR., M.E.,
SUPERVISOR
Assistant professor

Dept of Automobile Engineering
JKK Munirajah College of Technology
T.N. Palayam

Submitted for the Viva- Voice examination held on 22-06-2022

S. Gan 22/6/22
Internal Examiner

S. Gan 22.06.2022
External Examiner

ii

S. Gan
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JKK MUNIRAJAH COLLEGE
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T.N. PALAYAM (Po)-638 508.
GOBI (TK), ERODE (Dt).

ABSTRACT

The aim of this project is to hinder the theft of bikes with the help of a wheel locking system. The solenoid switch is used as the main tool to lock the rear wheel of the bike. Solenoid is a device that monitors in linear motion. It includes plunger which moves in too and for motion and is connected to the battery supply. The brake lever in disc brake system enables the functions of disc brake. The plan is about to activate the disc brake functions while the ignition key is kept in OFF stage. Hence the program manages the solenoid actions.

Keywords: GPS, TWVSS (Two-wheeler vehicle security), SMS, GSM, Push Pull Solenoid.



CHAPTER 9

CONCLUSION

The anti-theft wheel locking system is a breakthrough in today's world where automobile theft has increased rapidly. Today, majority of the communication and its applications are used by using GSM. The combination of GSM in anti-theft wheel locking system ensures efficiency and security as is required by it. The GSM also ensures that the effectiveness of the system is not just restricted to local use but can be covered over a wide range. With smartphones proliferating, it will become possible to disable the automobile remotely. This can deter thefts unless the software gets hacked or disabled. And such systems can take over the car-alarms used usually nowadays. Presently, only the SMS feature is available. For ease of operation, developments can be made to include the Call Feature. Microprocessor can also be interfaced to the GSM module so that during theft activity, SMS could be established with the owner.

**DESIGN AND FABRICATION OF THREE AXIS
HYDRAULIC MODERN TRAILER**

A PROJECT REPORT

Submitted by

LOGU P (731218102003)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

in

AUTOMOBILE ENGINEERING

J.K.K MUNIRAJAH COLLEGE OF TECHNOLOGY

T.N. PALAYAM, GOBI-638 506.

ANNA UNIVERSITY: CHENNAI 600025

JUNE 2022



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



ANNA UNIVERSITY:CHENNAI 600025

BONAFIDE CERTIFICATE

Certified that this Report titled **“DESIGN AND FABRICATION OF THREE AXIS HYDRAULIC MODERN TRAILER”** is the bonafide work of **LOGU P (731218102003)** who carried out the work under my supervision. Certified further that to the best of my knowledge and the work reported herein 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.

dr
V. Magesh
21/6/22

SIGNATURE

Mr.V.MAGESH.,M.E.,

HEAD OF THE DEPARTMENT

Assistant Professor

Dept of Automobile Engineering

JKK Munirajah College of Technology

T.N.Palayam

S. Ganesh Kumar
21/6/22

SIGNATURE

Mr.S.GANESH KUMAR.,M.E.,

SUPERVISOR

Assistant Professor

Dept of Automobile Engineering

JKK Munirajah College of Technology

T.N.Palayam

Submitted for the Viva-Voce examination held on 22-06-2022

S. Ganesh Kumar
21/6/22
Internal Examiner

S. Ganesh Kumar
22/6/22
External Examiner

ii

S. Ganesh Kumar
22/6/22

PRINCIPAL

**JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY**

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

ABSTRACT

This project is generally an unpowered vehicle pulled by a powered vehicle. Commonly, the term trailer refers to such vehicles used for transport of goods and materials. Sometimes recreational vehicles, travel trailers, or mobile homes with limited living facilities where people can camp or stay have been referred to as trailers. A Trailer is generally an unpowered vehicle pulled by a powered vehicle. Commonly, the term trailer refers to such vehicles used for transport of goods and materials. Sometimes recreational vehicles, travel trailers, or mobile homes with limited living facilities where people can camp or stay have been referred to as trailers. In earlier days, many such vehicles were towable trailers. Automation can be achieved through computers, hydraulics, robotics, etc., of these sources, hydraulics form an attractive medium. Automation plays an important role in automobile. Nowadays almost all the automobile vehicle is being atomized in order to product the human being.

Key Words: Double acting, Hydraulic cylinder Solenoid vale, Flow control valve, Connectors, Hoses, Motor, control unit.

CHAPTER 9

CONCLUSION

This project is made with pre planning, that it provides flexibility in operation. This innovation has made the more desirable and economical. This project "THREE AXIS HYDRAULIC MODERN TRAILER" is designed with the hope that it is very much economical and help full to auto garages, etc,...

This project helped us to know the periodic steps in completing a project work. Thus we have completed the project successfully.

This paper will review the need of the modern three axis hydraulic trailer for the ship to perform the operation of lifting heavy weight materials. This paper also studies the importance of hydraulic circuit system and its application in shipping industry. Various parts of the modern three axis hydraulic trailer was studied and their performance was analyzed in terms of the work. Further review is made on the practical plastic model of project with analysis of working and with the help of hydraulic system lifting operations can be easily carried out without much effort and without outsourcing. This mechanism cannot only applicable in the shipping industry but also it is applicable for various manufacturing industries.

The operating procedure of this system is very simple, so any person can operate. By using more techniques, they can be modified and developed according to the applications.

**FABRICATION OF NEXT GENERATION AIR
CAR USING COMPRESSED AIR**

A PROJECT REPORT

**Submitted by
MOHAMMED RIYAZ KHAN M (731218102004)**

*In partial fulfillment for the award of the degree
of
BACHELOR OF ENGINEERING
in
AUTOMOBILE ENGINEERING*

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
T.N. PALAYAM-638506**

**ANNA UNIVERSITY: CHENNAI 600025
JUNE 2022**



**PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (P6)-638506.
GOBI (TR), ERODE (DT).**

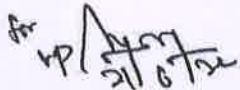


ANNA UNIVERSITY: CHENNAI 600025

BONAFIDE CERTIFICATE

Certified that this report titled " **FABRICATION OF NEXT GENERATION AIR CAR USING COMPRESSED AIR** " is the bonafide work of **MOHAMMED RIYAZ KHAN M (731218102004)** who carried out the work under my supervision.

Certified further that to the best of my knowledge and the work reported herein 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.


SIGNATURE

Mr. V. MAGESH., M.E.,
HEAD OF THE DEPARTMENT

Assistant professor
Dept of Automobile Engineering
JKK Munirajah College of Technology
T.N. Palayam-638506

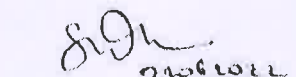

SIGNATURE

Mr. S. GANESH KUMAR., ME.,
SUPERVISOR

Assistant professor
Dept of Automobile Engineering
JKK Munirajah College of Technology
T.N. Palayam-638506

Submitted for the Viva- Voice examination held on 22-06-2022


Internal Examiner


External Examiner


PRINCIPAL
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T.N. PALAYAM (PO)-638 506.
GOVT (TR), ERODE (DT).

ABSTRACT

Compressed air as a source of energy in different uses in general and as a nonpolluting fuel in compressed air vehicles has attracted scientists and engineers for centuries. Efforts are being made by many developers and manufacturers to master the compressed air vehicle technology in all respects for its earliest use by the mankind. The present paper gives a brief description of how a compressed air vehicle using this technology was made. While developing of this vehicle, control of compressed air parameters like temperature, energy density, requirement of input power, energy release and emission control have to be mastered for the development of a safe, light and cost-effective compressed air.

keywords: Compressed Air, Emission Control, Pneumatic Cylinder, Non- Fuel Pollution.


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GOBI (T), ERODE (Dt).


CHAPTER 9

CONCLUSION

This project work has provided us an excellent opportunity and experience, to use our limited knowledge. We gained a lot of practical knowledge regarding, planning, purchasing, assembling and machining while doing this project work. We feel that the project work is a good solution to bridge the gates between the institution and the industries.

We are proud that we have completed the work with the limited time successfully. The FABRICATION OF COMPRESSED AIR VEHICLE is working with satisfactory conditions. We can able to understand the difficulties in maintaining the tolerances and also the quality. We have done to our ability and skill making maximum use of available facilities.

In conclusion remarks of our project work, let us add a few more lines about our impression project work. Thus, we have developed a "COMPRESSED AIR VEHICLE.


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GOBI (Tk), ERODE (Dt).




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DEPARTMENT OF AUTOMOBILE ENGINEERING

INTERNSHIP DETAILS (2021-22)

S.NO	REGISTER NO	NAME OF THE STUDENT	NAME OF THE COMPANY	LOCATION	DATE
1	731218102001	M.ARUN BOOPATHI	SAKTHI GEAR PRODUCTS	COIMBATORE	16.4.2022 TO 30.5.2022
2	731218102003	P.LOGU	PERIYASAMY HYDRAULIC EQUIPMENTS	TIRUPUR	14.4.2022 TO 28.5.2022
3	731218102004	M.MOHAMMED RIYAZ KHAN	SHENDHUR ALLOYS FOUNDRY	COIMBATORE	16.4.2022 TO 30.5.2022


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GOBI (TK), ERODE (Dt).



Internship

1 message

MON 11 APR 2022 at 2.30pm

From: MAGESHV<hodauto@jkkmct.edu.in>
Date: MON 11 APR 2022 at 2.30pm
Subject: Internship -reg
To: SAKTHIGEARS<hr@sakthigear.com>

Dear Sir,

I am requesting to be joining your **SAKTHI GEAR PRODUCTS**. 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.

Refer the following student: **(ARUN BOOPATHI.M)**

Sincerely,

Final Year Auto Student,
J K KMunirajah College of Technology,
T.N.Palayam, Erode-638506, Tamilnadu.


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



Internship

1 message

WED 13 APR 2022 at 3.30pm

From: SAKTHIGEARS <hr@sakthigear.com >

Date: WED 13 APR 2022 at 3.30pm

Subject: Internship-reg

To: MAGESHV <hodauto@jkkmct.edu.in>

Dear Sir,


I am writing to confirm my acceptance of your internship offer of 16.4.2022 TO 30.5.2022 and to tell you how to be joining my **SAKTHI GEAR PRODUCTS**. 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 my 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 my outstanding staff.

Refer the following student: **(ARUN BOOPATHI.M)**

Sincerely,

HR Manager,
Sakthi Gear Products,
Coimbatore.


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OF TECHNOLOGY
T.N. PALAYAM (Po)-636 506.
GOBI (Tk), ERODE (Dt).

SAKTHI GEAR PRODUCTS



INTERNSHIP CERTIFICATE TO WHOM-SO-EVER IT MAY CONCERN

This is to certify that Mr. **ARUNBOOPATHI. M.**, IV Year student B.E. Automobile Engineering, J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (16.04.2022 to 30.05.2022) **internship** in "**SAKTHI GEAR PRODUCTS PRIVATE LIMITED COIMBATORE.**"

He has worked on project titled "FABRICATION OF ANTI-THEFT WHEEL LOCKING SYSTEM" This project aimed to hinder the theft of bikes with the help of a wheel locking system.

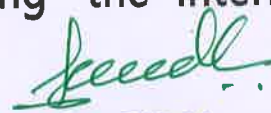
During this tenure Mr. ARUNBOOPATHI. M has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive.

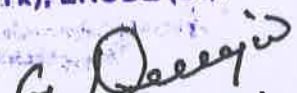
His conduct and character was good during the internship period.

Coimbatore
30.05.2022


General Manager




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OF TECHNOLOGY
T.N. PALAYAM (Phy-838588.
GOBI (TK), ERODE (DT).


Internal Guide



Internship

1 message

FRI 08 APR 2022 at 2.00pm

From: MAGESHV<hodauto@jkkmct.edu.in>
Date: FRI 08 APR 2022 at 2.00pm
Subject: Internship -reg
To: PERIYASAMYHUDRAULIC<hr@periyasamyhydraulic.com >

Dear Sir,


I am requesting to be joining your **PERIYASAMY HUDRAULICS EQUIPMENTS**. 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.

Refer the following student: **(LOGU.P)**

Sincerely,

**Final Year Auto Student,
J K KMunirajah 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 11 APR 2022 at 3.40pm

From: PERIYASAMYHUDRAULIC <hr@periyasamyhydraulic.com >

Date: MON 11 APR 2022 at 3.40pm

Subject: Internship-reg

To: MAGESHV <hodauto@jkkmct.edu.in>

Dear Sir,

I am writing to confirm my acceptance of your internship offer of 14.4.2022 TO 28.5.2022 and to tell you how to be joining my **PERIYASAMY HYDRAULIC EQUIPMENTS.**

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. So kindly make necessary arrangements for the same and also inform to your student must come with proper dress code and must follow company rules and regulations without fail.

Refer the following student: **(LOGU.P)**

Sincerely,

HR Manager,
Periyasamy Hydraulic Equipments,
Tirupur.

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



PHE

PERIYASAMY HYDRAULIC EQUIPMENTS



INTERNSHIP CERTIFICATE

This is to certify that Mr. LOGU.P, Final year student B.E. Automobile Engineering at J.K.K. Munirajah College of Technology, T.N.palayam, Gobi(TK), Erode District-638 506 had undergone the internship program at "Periyasamy Hydraulic Equipments during 14.04.2022 to 28.05.2022.

We wish him all the best in his future endeavor.

Tirupur
29.05.2022

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

Periyasamy Hydraulic Equipments (PHE)
24/A1, PN Rd, Kunnathur,
Tiruppur-638 103.

AUTHORIZED SIGN

PERIYASAMY HYDRAULIC EQUIPMENTS

24 - A/1, P. N. Road, Kunnathur - 638 103. District Tirupur, Tamilnadu (INDIA) Tel. : +91 4294 264788 Fax : +91 4294 264588
Cell : +91 97865 58888, 97865 00188 Email : pheindia@yahoo.com Website : www.pheindia.com



Internship

1 message

MON 11 APR 2022 at 4.30pm

From: MAGESHV <hodauto@jkkmct.edu.in>
Date: MON 11 APR 2022 at 4.30pm
Subject: Internship -reg
To: SHENDHUR ALLOYS FOUNDRY <hr@shendhuralloys.com >

Dear Sir,

I am requesting to be joining your **SHENDHUR ALLOYS FOUNDRY**. 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.

Refer the following student: **(MOHAMMED RIYAZKHAN.M)**

Sincerely,

Final Year Auto Student,
J K KMunirajah College of Technology,
T.N.Palayam, Erode-638506, Tamilnadu.


PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (P.O)-638506.
GOBI (TK), ERODE (DT).



Internship

1 message

WED 13 APR 2022 at 5.30pm

From: SHENDHUR ALLOYS FOUNDRY <hr@shendhuralloys.com >

Date: WED 13 APR 2022 at 5.30pm

Subject: Internship-reg

To: MAGESHV <hodauto@jkkmct.edu.in>

Dear Sir,

I am writing to confirm my acceptance of your internship offer of 16.4.2022 TO 30.5.2022 and to tell you how to be joining my **SHENDHUR ALLOYS FOUNDRY**. So kindly make necessary arrangements for the same and also inform to your student must come with neat dress code and must follow company rules and regulations without fail.

Refer the following student: **(MOHAMMED RIYAZKHAN.M)**

Sincerely,

HR Manager,
Shendhur Alloys Foundry,
Coimbatore.

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

SHENDHUR ALLOYS FOUNDRY



INTERNSHIP CERTIFICATE

TO WHOM-SO-EVER IT MAY CONCERN

This is so certify that **Mr.MOHAMMED RIYAZ KHAN.M,** IV Year student B.E.Automobile Engineering, J.K.K. Munirajah College of Technology, T.N.Palayam has successfully completed 45 days (16.04.2022 to 30.05.2022) internship in " **SHENDHUR ALLOYS FOUNDRY COIMBATORE.** "

He has worked on project titled " FABRICATION OF NEXT GENERATION AIR CAR USING COMPRESSED AIR" This project aimed to decreasing the fuel usage and another fuel resourse usage.

During his stay in the company as an intern, he display enthusiasm, leadership, self-discipline , and self-motivation.

we would like to wish him/her all the best.



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

[Signature]
Authorized signatory



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 AUTOMOBILE ENGINEERING

INTERNSHIP DETAILS (2021-22)

S.NO	REGISTER NO	NAME OF THE STUDENT	NAME OF THE COMPANY	LOCATION	DATE
1	731219102002	ARAVINTH R	SHENDHUR ALLOYS FOUNDRY	COIMBATORE	15.11.2021 TO 19.11.2021
2	731219102007	SIRANJEEVI G			
3	731219102008	UMAMAHESWARAN D			
4	731219102302	RAJ R			
5	731219102303	SANJAY KRISHNAN S			

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



Internship

1 message

MON 08 NOV 2021 at 1.00pm

From: MAGESHV <hodauto@jkkmct.edu.in>

Date: MON 08 NOV 2022 at 1.00pm

Subject: Internship -reg

To: SHENDHUR ALLOYS FOUNDRY <hr@shendhuralloys.com >

Dear Sir,


I am requesting to be joining your **SHENDHUR ALLOYS FOUNDRY**. 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.

Refer the following student: (**ARAVINTH.R, SIRANJEEVI.G, UMAMAHESWARAN.D, RAJ.R, SANJAYKRISHNAN.S**)

Sincerely,

**Third Year Auto Students,
J K K Munirajah College of Technology,
T.N.Palayam,Erode-638506,Tamilnadu.**


**PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (PD)-638 506.
GOBI (TK), ERODE (DH).**



Internship

1 message

THU 11 NOV 2021 at 3.40pm

From: SHENDHUR ALLOYS FOUNDRY <hr@shendhuralloys.com >

Date: THU 11 NOV 2021 at 3.40pm

Subject: Internship-reg

To: MAGESHV <hodauto@jkkmct.edu.in>

Dear Sir,

I am writing to confirm my acceptance of your internship offer of 15.11.2021 TO 19.11.2021 and to tell you how to be joining my **SHENDHUR ALLOYS FOUNDRY**. So kindly make necessary arrangements for the same and also inform to your student must come with neat dress code and must follow company rules and regulations without fail.

Refer the following student: (**ARAVINTH.R, SIRANJEEVI.G, UMAMAHESWARAN.D, RAJ.R, SANJAYKRISHNAN.S**)

Sincerely,

HR Manager,
Shendhur Alloys Foundry,
Coimbatore.

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

SHENDHUR ALLOYS FOUNDRY



INTERNSHIP CERTIFICATE

This is to certify that Mr. R.ARAVINTH (731219102002) student of Bachelor of Engineering (Automobile) at J.K.K.Munirajah College of Technology has successfully completed a internship program from 15.11.2021 to 19.11.2021 under the guidance of Mr. M.Karthick (Chief Product Development Head).

We wish him every success in his life and career.

With Best Wishes.

Coimbatore
20.11.2021

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



Authorized signatory

SHENDHUR ALLOYS FOUNDRY



INTERNSHIP CERTIFICATE


This is to certify that Mr. G.SIRANJEEVI(731219102007) student of Bachelor of Engineering (Automobile) at J.K.K.Munirajah College of Technology has successfully completed a internship program from 15.11.2021 to 19.11.2021 under the guidance of Mr. M.Karthick (Chief Product Development Head).

We wish him every success in his life and career.

With Best Wishes.

Coimbatore
20.11.2021




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



Authorized signatory

SHENDHUR ALLOYS FOUNDRY



INTERNSHIP CERTIFICATE

This is to certify that **Mr. D.UMAMAHESWARAN** (**731219102008**) student of Bachelor of Engineering (Automobile) at J.K.K.Munirajah College of Technology has successfully completed a **internship** program from **15.11.2021 to 19.11.2021** under the guidance of Mr. M.Karthick (Chief Product Development Head).

We wish him every success in his life and career.

With Best Wishes.

Coimbatore
20.11.2021

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



Authorized signatory

SHENDHUR ALLOYS FOUNDRY



INTERNSHIP CERTIFICATE

This is to certify that **Mr. R.RAJ (731219102302)** student of Bachelor of Engineering (Automobile) at J.K.K.Munirajah College of Technology has successfully completed a **internship** program from **15.11.2021 to 19.11.2021** under the guidance of Mr. M.Karthick (Chief Product Development Head).

We wish him every success in his life and career.

With Best Wishes.

Coimbatore
20.11.2021

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



Authorized signatory

SHENDHUR ALLOYS FOUNDRY



INTERNSHIP CERTIFICATE

This is to certify that **Mr. S.SANJAY KRISHNAN** (**731219102303**) student of Bachelor of Engineering (Automobile) at J.K.K.Munirajah College of Technology has successfully completed a **internship** program from **15.11.2021 to 19.11.2021** under the guidance of Mr. M.Karthick (Chief Product Development Head).

We wish him every success in his life and career.

With Best Wishes.

Coimbatore
20.11.2021

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



Authorized signatory



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 AUTOMOBILE ENGINEERING

INTERNSHIP DETAILS (2021-22)

S.NO	REGISTER NO	NAME OF THE STUDENT	NAME OF THE COMPANY	LOCATION	DATE
1	731219102001	AJAY KRISHNA	QUEEN INDIA ENGG SERVICES	ERODE	03.05.2022 TO 07.05.2022
2	731219102003	DHINESH KUMAR K			
3	731219102004	HARIPRASATH T			
4	731219102301	MOHAN KUMAR M			
5	731220102001	DHANALAKSHMANAN B			

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



Internship

1 message

WED 27 APR 2022 at 3.30pm

From: MAGESHV <hodauto@jkkmct.edu.in>

Date: WED 27 APR 2022 at 3.30pm

Subject: Internship -reg

To: QUEENINDIAENGGSERVICES <info@queenindiaes.com >

Dear Sir,

I am requesting to be joining your **QUEEN INDIA ENGINEERING SERVICES**. 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.

Refer the following student: (**AJAY KRISHNA, DHINESH KUMAR.K, HARIPRASATH.T, MOHAN KUMAR.M, DHANALAKSHMANAN.B**)

Sincerely,

**Second & Third Year Auto Students,
J K KMunirajah College of Technology,
T.N.Palayam, Erode-638506, Tamilnadu.**

**PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638506.
GOVT. ROAD, ERODE (Dt).**



Internship

1 message

FRI 29 APR 2022 at 3.30pm

From: QUEENINDIAENGGSERVICES <info@queenindiaes.com >

Date: FRI 29 APR 2022 at 3.30pm

Subject: Internship-reg

To: MAGESHV <hodauto@jkkmct.edu.in>

Dear Sir,

I am writing to confirm my acceptance of your internship offer of 03.05.2022 TO 07.05.2022 and to tell you how to be joining my **QUEEN INDIA ENGINEERING SERVICES**. 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 my 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 my outstanding staff.

Refer the following student: (**AJAY KRISHNA, DHINESH KUMAR.K, HARIPRASATH.T, MOHAN KUMAR.M, DHANALAKSHMANAN.B**)

Sincerely,

The Managing Director,
Queen India Engineering Services,
Erode.

PRINCIPAL
JKK MUNTRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM - 638 506.
GUBBI (T.N), ERODE (D).



QUEEN INDIA


ENGINEERING SERVICES

Internship Certificate

This is to certify that Mr. AJAY KRISHNA, III year Automobile Engineering of JKK Munirajah College of Technology has successfully completed **internship** Program on Non-Destructive Testing (NDT) from 03.05.2022 to 07.05.2022. During the above mentioned period the attendance and conduct of the student are found to be good We wish him every success in his life and career

Erode
07.05.2022

FOR QUEEN INDIA ENGINEERING SERVICES,


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





QUEEN INDIA
ENGINEERING SERVICES

Internship Certificate

This is to certify that Mr. K.DHINESH KUMAR , III year Automobile Engineering of JKK Munirajah College of Technology has successfully completed **internship** Program on Non-Destructive Testing (NDT) from 03.05.2022 to 07.05.2022. During the above mentioned period the attendance and conduct of the student are found to be good We wish him every success in his life and career

Erode
07.05.2022

FOR QUEEN INDIA ENGINEERING SERVICES,

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






QUEEN INDIA
ENGINEERING SERVICES

Internship Certificate

This is to certify that Mr. T.HARIPRASATH, III year Automobile Engineering of JKK Munirajah College of Technology has successfully completed **internship** Program on Non-Destructive Testing (NDT) from 03.05.2022 to 07.05.2022. During the above mentioned period the attendance and conduct of the student are found to be good We wish him every success in his life and career

Erode
07.05.2022

FOR QUEEN INDIA ENGINEERING SERVICES,


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





QUEEN INDIA
ENGINEERING SERVICES

Internship Certificate

This is to certify that Mr. M.MOHAN KUMAR , III year Automobile Engineering of JKK Munirajah College of Technology has successfully completed **internship** Program on Non-Destructive Testing (NDT) from 03.05.2022 to 07.05.2022. During the above mentioned period the attendance and conduct of the student are found to be good We wish him every success in his life and career

Erode
07.05.2022

FOR QUEEN INDIA ENGINEERING SERVICES,

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





QUEEN INDIA
ENGINEERING SERVICES

Internship Certificate

This is to certify that Mr. B.DHANALAKSHMANAN , II year Automobile Engineering of JKK Munirajah College of Technology has successfully completed **internship** Program on Non-Destructive Testing (NDT) from 03.05.2022 to 07.05.2022. During the above mentioned period the attendance and conduct of the student are found to be good We wish him every success in his life and career

Erode
07.05.2022

FOR QUEEN INDIA ENGINEERING SERVICES,

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Pa)-638 500.
GOBI (Tk), ERODE (Dt).



**INDUSTRIAL
VISIT**



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 AUTOMOBILE ENGINEERING

INDUSTRIAL VISIT DETAILS (2021-22)

S.NO	REGISTER NO	NAME OF THE STUDENT	NAME OF THE COMPANY	LOCATION	DATE
1	731219102001	AJAY KRISHNA	SAKTHI GEAR PRODUCTS	COIMBATORE	09.12.2021
2	731219102002	ARAVINTH R			
3	731219102003	DHINESH KUMAR K			
4	731219102004	HARIPRASATH T			
5	731219102007	SIRANJEEVI G			
6	731219102008	UMAMAHESWARAN D			
7	731219102301	MOHAN KUMAR M			
8	731219102302	RAJ R			
9	731219102303	SANJAY KRISHNAN S			
10	731220102001	DHANALAKSHMANAN B			

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



Industrial Visit

1 message

WED 01 DEC 2021 at 1.03pm

From: MAGESHV <hodauto@jkkmct.edu.in>
Date: WED 01 DEC 2021 at 1.03pm
Subject: Industrial Visit -reg
To: SAKTHIGEAR <hr@sakthigear.com >

Dear Sir,

We are at JKK Munirajah College of Technology are very keen in providing industrial exposure to our students to actual industrial atmosphere will help the students in developing their knowledge and technical skills. So I request you to give us permission for second and third year students with two faculties to visit your company on 09.12.2021.

Yours faithfully,

Head Of The Department,
Department of Automobile Engineering,
JkkMunirajah 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).



Industrial Visit

1 message

SAT 04 DEC 2021 at 5.40pm

From: SAKTHIGEAR <hr@sakthigear.com >

Date: SAT 04 DEC 2021 at 5.40pm

Subject: Industrial Visit-reg

To: MAGESHV <hodauto@jkkmct.edu.in>

Dear Sir,

This is to inform your department second and third year students and 2 faculties of B.E automobile engineering of your college is granted permission for their industrial visit which will be on 09.12.2021 in our company. So kindly make necessary arrangements for the same.

Sincerely,

HR Manager,
Sakthi Gear,
Coimbatore.

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

SAKTHI GEAR PRODUCTS



TO WHOMSEVER IT MAY CONCERN

This is to certify that Second Year & Third Year Automobile Engineering Students, J.K.K. Munirajah College of Technology, T.N.Palayam were undergone the **Industrial Visit** at "Sakthi Gear Products, Coimbatore on 09.12.2021 as per the company norms and regulations and completed successfully.

Coimbatore

09.12.2021


General Manager





PRINCIPAL

JKK MUNIRAJAH COLLEGE

OF TECHNOLOGY

T. N. PALAYAM, COIMBATORE

SOBI (TK), ERODE (DI)


Internal Guide



Sreedh

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