



# J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

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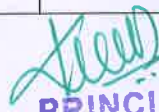
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T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

## AUTOMOBILE ENGINEERING

2022-2023

S.NO	REG.NO	STUDENT NAME	PROJECT WORK	INTERNSHIP	FIELD VISIT
1	731219102001	AJAY KRISHNA	✓	✓	✓
2	731219102002	ARAVINTH R	✓		✓
3	731219102003	DHINESH KUMAR K	✓		✓
4	731219102004	HARIPRASATH T	✓	✓	✓
5	731219102007	SIRANJEEVI G	✓	✓	✓
6	731219102008	UMA MAHESWARAN D	✓		✓
7	731219102301	MOHAN KUMAR M	✓	✓	✓
8	731219102302	RAJ R	✓	✓	✓
9	731219102303	SANJAY KRISHNAN S	✓	✓	✓
10	731220102001	DHANALAKSHMANAN B		✓	✓
11	731221102001	KAVIN P		✓	✓
12	731221102002	RAJ KUMAR B		✓	✓

  
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JKK MUNIRAJAH COLLEGE  
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GOBI (TK), ERODE (Dt).



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## DEPARTMENT OF AUTOMOBILE ENGINEERING

### PROJECT BATCH LIST (2022-23)

S.NO	REGISTER NO	NAME LIST	PROJECT TITLE	GUIDE NAME
1	731219102001 731219102301 731219102302	AJAY KRISHNA MOHAN KUMAR.M RAJ.R	FABRICATION OF FOUR WHEELS MOTORIZED JACK	Mr.V.P.ARUL MURUGAN
2	731219102002 731219102003 731219102008	ARAVINTH.R DHINESH KUMAR.K UMA MAHESWARAN.D	FABRICATION OF NATURAL COMPOSITE MATERIAL (ARECA LEAF)	Mr.V.MAGESH
3	731219102004 731219102007 731219102303	HARIPRASATH.T SIRANJEEVI.G SANJAYKRISHNAN.S	FABRICATION OF REGENERATIVE CLUTCH FOR POWER GENERATION	Mr.V.P.ARUL MURUGAN

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T.N. PALAYAM (Po)-638 506,  
GOBI (TK), ERODE (DT).

# FABRICATION OF FOUR WHEELS MOTORIZED JACK

## A PROJECT REPORT

Submitted by

AJAY KRISHNA (731219102001)

MOHAN KUMAR. M (731219102301)

RAJ. R (731219102302)

*In partial fulfilment of the award of the degree*

*of*

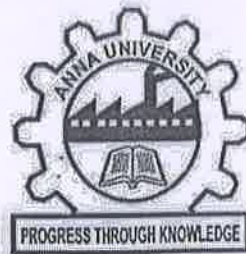
**BACHELOR OF ENGINEERING**

*in*

**AUTOMOBILE ENGINEERING**

**JKK MUNIRAJAH COLLEGE OF TECHNOLOGY**

**T.N.PALAYAM-638506**



**ANNA UNIVERSITY: CHENNAI-600 025**

**MAY 2023**



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

ANNA UNIVERSITY: CHENNAI-600 025

**BONAFIDE CERTIFICATE**

Certified that this project report "FABRICATION OF FOUR WHEELS  
MOTORIZED JACK" is the bonafide work of

**AJAY KRISHNA**

**(731219102001)**

**MOHAN KUMAR. M**

**(731219102301)**

**RAJ. R**

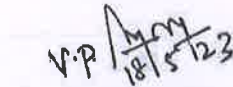
**(731219102302)**

Who carried out the project work under my supervision

  
SIGNATURE

**Mr. V. MAGESH, M.E,**  
**HEAD OF THE DEPARTMENT**  
**ASSISTANT PROFESSOR**

Department of Automobile Engineering  
JKK Munirajah College of Technology  
T.N.Palayam-638 506

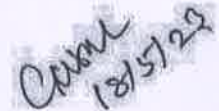
  
SIGNATURE


**Mr. V.P. ARULMURUGAN, M.E,**  
**SUPERVISOR**  
**ASSISTANT PROFESSOR**

Department of Automobile Engineering  
JKK Munirajah College of Technology  
T.N.Palayam-638 506

Submitted for the project examination held on 18/05/2023

  
INTERNAL EXAMINER

  
EXTERNAL EXAMINER

  
**PRINCIPAL**  
**JKK MUNIRAJAH COLLEGE**  
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**T.N. PALAYAM (Po)-638 506.**  
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## ABSTRACT

Weight after certain limits cannot be lifted by a person, in such cases we are in need of jack. When it is motorized it becomes more convenient. In order to implement this idea, we have designed and developed a system called motorized jack operating through toggle switch by having full control of the jack, we can easily lift it up and down by using the speed controller. This helps to reduce the burden of the worker.

The main reason to fabricate the motorized jack is to avoid the fatigue of human during lifting of the load. The project is less cost and good efficient for operating. Our survey regard in several automobile garages, revealed the facts that mostly some difficult methods were adopted in lifting the vehicles for reconditioning.

Now the project has mainly concentrated on this difficulty, and hence a suitable device has been designed. Such that the vehicle can be lifted from the floor land without application of any impact force. The fabrication part of it has been considered with almost case for its simplicity and economy, such that this can be accommodated as one of the essential tools on automobile garages.



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## CHAPTER 8

### CONCLUSION

The screw jack is the best device lift the heavy load. It is necessary that the jack is portable, easy to use, operate by any unskilled worker. It is desirable that it should be stable and can be operated by switch quickly from inside the vehicle by safety point of view

Screw Jacks are the ideal product to push, pull, lift, lower and position loads of anything from a couple of kilograms to hundreds of tons. The need has long existed for an improved portable jack for automotive vehicles.

It is highly desirable that a jack become available that can be operated alternatively from inside the vehicle or from a location of safety off the road on which the vehicle is located.

Such a jack should desirably be light enough and be compact enough so that it can be stored in an automobile trunk, can be lifted up and carried by most adults to its position of use, and yet be capable of lifting a wheel of a 4,000-5,000 pound vehicle off the ground. Further, it should be stable and easily controllable by a switch so that jacking can be done from a position of safety.

It should be easily movable either to a position underneath the axle of the vehicle or some other reinforced support surface designed to be engaged by a jack. Thus, the product has been developed considering all the above requirements. This particular design of the motorized screw jack will prove to be beneficial in lifting and lowering of loads.



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**FABRICATION OF NATURAL COMPOSITE  
MATERIAL (ARECA LEAF)**

**A PROJECT REPORT**

*Submitted by*

**ARAVINTH. R (731219102002)**

**DHINESH KUMAR. K (731219102003)**

**UMA MAHESWARAN. D (731219102008)**

*in partial fulfilment of the award of the degree*

*Of*

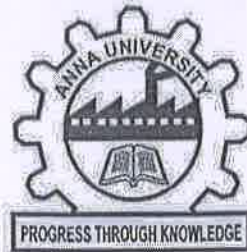
**BACHELOR OF ENGINEERING**

*in*

**AUTOMOBILE ENGINEERING**

**JKK MUNIRAJAH COLLEGE OF TECHNOLOGY**

**T.N.PALAYAM-638506**



**ANNA UNIVERSITY: CHENNAI-600 025**

**MAY 2023**



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ANNA UNIVERSITY: CHENNAI-600 025

**BONAFIDE CERTIFICATE**

Certified that this project report "**FABRICATION OF NATURAL COMPOSITE MATERIAL (ARECA LEAF)**" is the bonafide work of

**ARAVINTH. R**

**(731219102002)**

**DHINESH KUMAR. K**

**(731219102003)**

**UMA MAHESWARAN. D**

**(731219102008)**

Who carried out the project work under my supervision

  
SIGNATURE

  
SIGNATURE

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

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

**HEAD OF THE DEPARTMENT**

**SUPERVISOR**

**ASSISTANT PROFESSOR**

**ASSISTANT PROFESSOR**

Department of Automobile Engineering

Department of Automobile Engineering


JKK Munirajah College of Technology

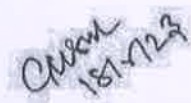
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T.N.Palayam-638506

Submitted for the project examination held on 18.5.2023

  
INTERNAL EXAMINER

  
EXTERNAL EXAMINER

  
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GOBI (TK), ERODE (Dt).

## ABSTRACT

The fabrication of natural composite material using areca leaf and E-glass fiber is a novel approach to create a sustainable and eco-friendly material for various applications. Areca leaf is a natural by product of the areca nut industry and is abundantly available in tropical regions. E-glass fiber is a widely used synthetic fiber that is known for its high strength and durability.

The fabrication process involves first preparing the areca leaf fibbers by washing, drying, and cutting them to a specific length. The E-glass fibbers are also cut to the same length. The two fibers are then mixed in a predetermined ratio and aligned in a specific orientation to create a homogenous mixture. This mixture is then impregnated with a resin matrix, usually made of a bio-based resin, to create a composite material.

The resulting composite material exhibits excellent mechanical properties, such as high strength and stiffness, and is also lightweight and biodegradable. It has potential applications in various industries, such as automotive, aerospace, and construction, where sustainable and eco-friendly materials are highly sought after.

  
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## CHAPTER 9

### CONCLUSION

It has been demonstrated that areca plate can be used to reinforce epoxy resin as the resulting composite has been found to have very attractive physical and mechanical properties. As renewable materials, they can be used to replace or extend non-renewable materials such as those based on petroleum and as a result, the material promises application for/ of many areas. More than enough agricultural fibre residues are available to support composite manufacturing needs, although the agro-based materials may not have a suitable geographical distribution to provide an economically feasible endeavor. The natural material can be used in dustbin manufacturing, solar panel and other industries

The Fibre reinforced composite material - Solar cell loading cassette, Laboratory, school/college writing board, star hostels waste food, Agri Forms, and packing, can be utilized in rural and urban area, industries and E-Conveyances have been developed for better understanding. Waste material recycled and using industry application and benefits of the forest and water, animals, Birds, Human.



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# FABRICATION OF REGENERATIVE CLUTCH FOR POWER GENERATION

A PROJECT REPORT

Submitted by

HARIPRASATH. T (731219102004)

SIRANJEEVI. G (731219102007)

SANJAYKRISHNAN. S (731219102303)

*In partial fulfilment of the award of the degree*

*of*

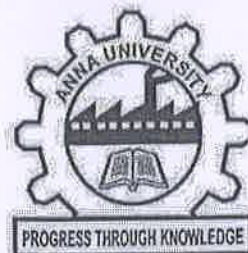
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**AUTOMOBILE ENGINEERING**

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**T.N.PALAYAM-638506**



**ANNA UNIVERSITY: CHENNAI-600 025**

**MAY 2023**



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**GOBI (TK), ERODE (Dt).**

ANNA UNIVERSITY: CHENNAI-600 025

**BONAFIDE CERTIFICATE**

Certified that this project report "FABRICATION OF REGENERATIVE CLUTCH FOR POWER GENERATION" is the bonafide work of

**HARIPRASATH. T** (731219102004)

**SIRANJEEVI. G** (731219102007)

**SANJAYKRISHNAN. S** (731219102303)

Who carried out the project work under my supervision

  
SIGNATURE


**Mr.V. MAGESH,M.E.,**  
**HEAD OF THE DEPARTMENT**  
**ASSISTANT PROFESSOR**  
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SIGNATURE

**Mr.V.P.ARULMURUGAN.,M.E**  
**SUPERVISOR**  
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Department of Automobile Engineering  
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T.N.Palayam-638506

Submitted for the project examination held on 18/08/2023

  
INTERNAL EXAMINER


  
EXTERNAL EXAMINER

  
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GOBI (Tk), ERODE (Dt).

## ABSTRACT

The electromagnetic clutch is a type of clutch that is used to transmit power from a driving member to driven member without any mechanical linkages. Electromagnetic clutch which exists already have some problem like wear and slip. This equipment has been mainly developed for utilizing the clutch operation in four wheelers or two wheelers. By using regenerative clutch, we have generated the electrical power through clutching system. In some vehicles electrical accessories are fitted to provide good look to vehicle, but it needs more electric power than the power generated by vehicle battery to work. So we are using a dynamo for producing the electric power with the arrangement of clutching system. The newly generated electromagnetic clutch is free from slipping hence smooth power produced, so there is no way of wear problem occurs. This new electromagnetic clutch has only no linkages so takes less space in vehicles.

Keywords: Regenerative clutch, Electromagnetic Clutch, dynamo

  
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## CHAPTER: 9


### CONCLUSIONS

The project carried out by us will make an impressive mark in the field of automobile. This project has also reduced the cost involved in the concern. The project has been designed to perform the required task taking minimum time.

Regenerative clutch is an effective method of improving vehicle efficiency and longevity. The regenerative clutch

system used in the vehicles satisfies the purpose of saving a part of the energy lost during clutch applied. Regenerative clutch system has a wide scope for further development and the energy savings. The use of more efficient systems could lead to huge savings in the economy of any country. It is very usefully for recover the energy waste from clutch system.

The miraculous thing about regenerative clutch is that it may be able to capture as much as half of that wasted energy and put it back to work. This project has also reduced the cost involved in the concern. The project has been designed to perform the required task taking minimum time. The lower operating and environment costs a vehicle with regenerative clutch system should make it more attractive than conventional one. The traditional cost of the system could be recovered in few years only

  
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**DEPARTMENT OF AUTOMOBILE ENGINEERING**

**INTERNSHIP DETAILS (2022-23)**

S.NO	REGISTER NO	NAME OF THE STUDENT	NAME OF THE COMPANY	LOCATION	DATE
1	731219102004	HARIPRASATH.T	SAKTHI GEAR PRODUCTS	COIMBATORE	28.03.2023 TO 11.05.2023
2	731219102007	SIRANJEEVI.G			
3	731219102303	SANJAYKRISHNAN.S			

  
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GOBI (TK), ERODE (Dt).



## Internship

1 message

MON 20 MAR 2023 at 2.30pm

From: MAGESHV <hodauto@jkkmct.edu.in>  
Date: MON 20 MAR 2023 at 2.30pm  
Subject: Internship -reg  
To: SAKTHIGEARS <hr@sakthigear.com>


Dear Sir,

I am requesting to be joining your **SAKTHI GEAR PRODUCTS** regarding internship from **28.3.2023** to **11.5.2023**. 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.

Refer the following student: **(HARIPRASATH.T, SIRANJEEVI.G, SANJAYKRISHNAN.S)**

Sincerely,

Head Of The Department,  
J.K.K. Munirajah College of Technology,  
T.N.Palayam, Erode-638506, Tamilnadu.

  
PRINCIPAL  
JKK MUNIRAJAH COLLEGE  
OF TECHNOLOGY  
T.N. PALAYAM (Po)-638506.  
GOBI (TK), ERODE (Dt).



---

**Internship**

1 message

---

FRI 24 MAR 2023 at 3.30pm

From: SAKTHIGEARS <hr@sakthigear.com >

Date: FRI 24 MAR 2023 at 3.30pm

Subject: Internship-reg

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

Dear Sir,


I am writing to confirm my acceptance of your internship offer of **28.3.2023 TO 11.5.2023** and to be joining my **SAKTHI GEAR PRODUCTS.**

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 us.

Refer the following student: (**HARIPRASATH.T, SIRANJEEVI.G, SANJAYKRISHNAN.S**)

Sincerely,

HRManager,  
Sakthi Gear Products,  
Coimbatore.

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

# SAKTHI GEAR PRODUCTS




## INTERNSHIP CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. **HARIPRASATH .T**, IV Year student B.E. Automobile Engineering, J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (28.03.2023 to 11.05.2023) internship in “ **SAKTHI GEAR PRODUCTS PRIVATE LIMITED COIMBATORE.**”

He has worked on project titled “FABRICATION OF REGENERATIVE CLUTCH FOR POWER GENERATION”


During this tenure HARIPRASATH.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. His Conduct and character was good during the internship period.

Coimbatore  
11.05.2023

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

  
General Manager



  
Internal Guide

# SAKTHI GEAR PRODUCTS



## INTERNSHIP CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. **SIRANJEEVI. G**, IV Year student B.E. Automobile Engineering, J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (28.03.2023 to 11.05.2023) **internship** in “ **SAKTHI GEAR PRODUCTS PRIVATE LIMITED COIMBATORE.** ”

He has worked on project titled “ **FABRICATION OF REGENERATIVE CLUTCH FOR POWER GENERATION** ”

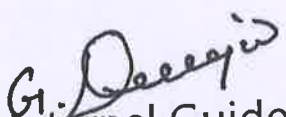
During this tenure **SIRANJEEVI.G** has involved in his work with dedication. We found him pretty and active in whatever the task we have given him. He is a confident person, punctual, hardworking and inquisitive. His Conduct and character was good during the internship period.

Coimbatore  
11.05.2023

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

  
General Manager



  
Internal Guide

# SAKTHI GEAR PRODUCTS




## INTERNSHIP CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. **SANJAYKRISHNAN.S**, IV Year student B.E. Automobile Engineering, J.K.K. Munirajah College of Technology, T.N. Palayam has successfully completed 45 days (28.03.2023 to 11.05.2023) internship in “ **SAKTHI GEAR PRODUCTS PRIVATE LIMITED COIMBATORE.**”

He has worked on project titled “ **FABRICATION OF REGENERATIVE CLUTCH FOR POWER GENERATION**”

During this tenure SANJAYKRISHNAN.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. His Conduct and character was good during the internship period.

Coimbatore  
11.05.2023

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

  
General Manager



  
Internal Guide



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## DEPARTMENT OF AUTOMOBILE ENGINEERING

### INTERNSHIP DETAILS (2022-23)

S.NO	REGISTER NO	NAME OF THE STUDENT	NAME OF THE COMPANY	LOCATION	DATE
1	731219102001	AJAY KRISHNA	SREE SARADHAMBAL AUTOMOBILES PVT LTD	COIMBATORE	01.04.2023 TO 15.05.2023
2	731219102301	MOHAN KUMAR.M			
3	731219102302	RAJ.R			

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



## Internship

1 message

SAT 25 MAR 2023 at 3.40pm

From: MAGESHV <hodauto@jkkmct.edu.in>  
Date: SAT 25 MAR 2023 at 3.40pm  
Subject: Internship -reg  
To: sreesaradhambalautomobilespvtltd <skillcenter@ambalauto.com>

Dear Sir,

I am requesting to be joining your **SREE SARADHAMBAL AUTOMOBILES PVT LTD** regarding internship from **1.4.2023 to 15.5.2023**. 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.

Refer the following student: **(AJAY KRISHNA, MOHANKUMAR.M, RAJ.R)**

Sincerely,

Head Of The Department,  
J.K.K 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

TUE 28 MAR 2023 at 3.00pm

From: sreesaradhambalautomobilespvtltd<skillcenter@ambalauto.com>

Date: TUE 28 MAR 2023 at 3.00pm

Subject: Internship-reg


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

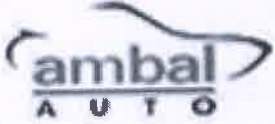
Dear Sir,

I am pleased to confirm your acceptance of an internship in the Department of Automobile Engineering final year students **(AJAY KRISHNA, MOHANKUMAR.M, RAJ.R)** with J.K.K Munirajah College of Technology from **1.4.2023 to 15.5.2023**. You must follow company rules and regulation without fail. I expect your full cooperation at that time.

Sincerely,

Skill Centre,  
Sree Saradhambal Automobiles Private Ltd,  
Coimbatore.

  
PRINCIPAL  
JKK MUNIRAJAH COLLEGE  
OF TECHNOLOGY  
T.N. PALAYAM (P6)-638 506.  
GOBI (TK), ERODE (Dt).



15.05.2023

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. **Ajay krishna (731219102001)** a student of Department of Automobile Engineering, J.K.K. Munirajah College of Technology, has undergone a project work from 01.04.2023 to 15.05.2023 titled on **"FABRICATION OF FOUR WHEELS MOTORIZED JACK"**

We wish him all the best in his future endeavor

Thank You

FOR SREE SARADHAMBAL AUTOMOBILE PVT LTD

*Vasanth*

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

**Sree Saradhambal Automobiles (P) Ltd.,**

Service : Iyer Hospital Premises, Opp. Coimbatore Stock Exchange, Singaallur, Coimbatore - 641 0505

Ph : 0422 - 66499666

- \* Saibaba Colony Ph : 0422 - 6649444 \* Ram Nagar Ph : 0422-6640555 \* Sanganoor Ph - 0422-2331646 \* Saravanapatty Ph - 0422-6649777  
\* Vilankuruchi Ph - 0422-6649888 \* Sathyamangalam Ph : 9282591010 \* Gobichettipalaym Ph : 9282592020 \* Dharmapuram Ph : 9282597070  
\* Erode Ph : 0424 -6649666 \* Bhavani Ph : 92825 96060 \* Namakkal (Pon Nagar) Ph : 9282594040 \* Namakkal Ph : 04256 -64966  
\* Tiruchengodu Ph : 9282595050 \* Rasipuram Ph : 9282593030 \* Coonoor Ph : 0423 - 2202244 \* Ooty Ph : 0423 - 6649666

GSTIN : 33AADCS3393J3Z5 TIN No. : 3365 1822364 CST No. : 291 325 dt. 12 - 06 - 98



15.05.2023

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. Mohan kumar.M(731219102301) a student of Department of Automobile Engineering, J.K.K. Munirajah College of Technology, has undergone a project work from 01.04.2023 to 15.05.2023 titled on "FABRICATION OF FOUR WHEELS MOTORIZED JACK"

We wish him all the best in his future endeavor

Thank You

FOR SREE SARADHAMBAL AUTOMOBILE PVT LTD

*Vasanth*

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

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GSTIN : 33AADCS3393J3Z5 TIN No. : 3365 1822364 CST No. : 291 325 dt. 12 - 06 - 98



15.05.2023

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. Raj.R (731219102302) a student of Department of Automobile Engineering, J.K.K. Munirajah College of Technology, has undergone a project work from 01.04.2023 to 15.05.2023 titled on "FABRICATION OF FOUR WHEELS MOTORIZED JACK"

We wish him all the best in his future endeavor

Thank You

FOR SREE SARADHAMBAL AUTOMOBILE PVT LTD

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

**Sree Saradhambal Automobiles (P) Ltd.,**

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Ph : 0422 - 66499666

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\* Vilankuruchi Ph - 0422-6649888 \* Sathyamangalam Ph : 9282591010 \* Gobichettipalaym Ph : 9282592020 \* Dharapuram Ph : 9282597070  
\* Erode Ph : 0424 - 6649666 \* Bhavani Ph : 92825 96060 \* Namakkal (Pon Nagar) Ph : 9282594040 \* Namakkal Ph : 04256 - 64966  
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GSTIN : 33AADCS3393J3Z5 TIN No. : 3365 1822364 CST No. : 291 325 dt. 12 - 06 - 98



**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**  
Approved by AICTE, New Delhi And Affiliated to Anna University, Chennai.




Accredited by NAAC with "A" Grade

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

**DEPARTMENT OF AUTOMOBILE ENGINEERING**

**INTERNSHIP DETAILS (2022-23)**

S.NO	REGISTER NO	NAME OF THE STUDENT	NAME OF THE COMPANY	LOCATION	DATE
1	731220102001	DHANALAKSHMANAN.B	SREE SARADHAMBAL AUTOMOBILES PVT LTD	COIMBATORE	27.03.2023 TO 31.03.2023
2	731221102001	KAVIN.P			
3	731221102002	RAJ KUMAR.B			

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



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**Internship**

1 message

---

TUE 21 MAR 2023 at 2.30pm

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

Date: TUE 21 MAR 2023 at 2.30pm

Subject: Internship -reg

To: sreesaradhambalautomobilespvtltd <skillcenter@ambalauto.com>

Dear Sir,

I am requesting to be joining your **SREE SARADHAMBAL AUTOMOBILES PVT LTD** regarding internship from **27.3.2023 to 31.3.2023**. 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.


Refer the following student: **(DHANALAKSHMANAN.B, KAVIN.P,RAJKUMAR.B)**

Sincerely,

**Head Of The Department,**

**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

FRI 24 MAR 2023 at 12.30pm

From: sreesaradhambalautomobilespvtltd<skillcenter@ambalauto.com>

Date: FRI 24 MAR 2023 at 12.30pm

Subject: Internship-reg


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

Dear Sir,

I am pleased to confirm your acceptance of an internship in the Department of Automobile Engineering final year students (DHANALAKSHMANAN.B, KAVIN.P,RAJKUMAR.B) with J.K.K Munirajah College of Technology from 27.3.2023 to 31.3.2023. You must follow company rules and regulation without fail. I expect your full cooperation at that time.

Sincerely,

Skil Center,  
Sree Saradhambal Automobiles Private Ltd,  
Coimbatore.

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



15.05.2023


**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. **Dhanalakshmanan.B (731220102001)** III-Year Automobile Engineering of J.K.K. Munirajah College of Technology has successfully **internship** program from 27.03.2023 to 31.03.2023. 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.

Thank You

FOR SREE SARADHAMBAL AUTOMOBILE PVT LTD

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

**Sree Saradhambal Automobiles (P) Ltd.,**

Service : Iyer Hospital Premises, Opp. Coimbatore Stock Exchange, Singaallur, Coimbatore - 641 0505

Ph : 0422 - 66499666

\* Saibaba Colony Ph : 0422 - 6649444 \* Ram Nagar Ph : 0422-6640555 \* Sanganoor Ph - 0422-2331646 \* Saravanapatty Ph - 0422-6649777  
\* Villankuruchi Ph - 0422-6649888 \* Sathyamangalam Ph : 9282591010 \* Gobichettipalaym Ph : 9282592020 \* Dharapuram Ph : 9282597070  
\* Erode Ph : 0424 - 6649666 \* Bhavani Ph : 92825 96060 \* Namakkal (Pon Nagar) Ph : 9282594040 \* Namakkal Ph : 04256 - 64966  
\* Tiruchengodu Ph : 9282595050 \* Rasipuram Ph : 9282593030 \* Coonoor Ph : 0423 - 2202244 \* Ooty Ph : 0423 - 6649666

GSTIN : 33AADC53393J3Z5 TIN No. : 3365 1822364 CST No. : 291 325 dt. 12 - 06 - 98



15.05.2023

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that **Mr.Kavin.P (731221102001)** II-Year Automobile Engineering of J.K.K. Munirajah College of Technology has successfully **internship** program from 27.03.2023 to 31.03.2023. 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.

Thank You

FOR SREE SARADHAMBAL AUTOMOBILE PVT LTD

*Vasanth*

*[Signature]*

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

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Ph : 0422 - 66499666

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GSTIN : 33AADC53393J3Z5 TIN No. : 3365 1822364 CST No. : 291 325 dt. 12 - 06 - 98



15.05.2023

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. **Rajkumar.B (731221102002)** II- Year Automobile Engineering of J.K.K. Munirajah College of Technology has successfully **internship** program from **27.03.2023 to 31.03.2023** 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.

Thank You

FOR SREE SARADHAMBAL AUTOMOBILE PVT LTD

*Vasanth*

*[Signature]*

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

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GSTIN : 33AADC53393J3Z5 TIN No. : 3365 1822364 CST No. : 291 325 dt. 12 - 06 - 98



# J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

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

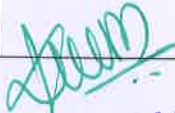


Accredited by NAAC with "A" Grade

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

## INDUSTRIAL VISIT DETAILS (2022-23)

S.NO	REGISTER NO	NAME OF THE STUDENT	NAME OF THE COMPANY	LOCATION	DATE
1	731219102001	AJAY KRISHNA	SREE SARADHAMBAL AUTOMOBILES PVT LTD	COIMBATORE	03.09.2022
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			
11	731221102001	KAVIN P			
12	731221102002	RAJ KUMAR B			

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



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**Industrial Visit**

1 message

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MON 29 AUG 2022 at 11.15am


From: MAGESHV <hodauto@jkkmct.edu.in>  
Date: MON 29 AUG 2022 at 11.15am  
Subject: Industrial Visit -reg  
To: sreesaradhambalautomobilespvtltd <skillcenter@ambalauto.com>

Dear Sir,

We are at JKK Munirajah College of Technology are very keen in providing industrial exposure to our students(Automobile Engineering) 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, third year and final year students with faculties to visit your company on **3.9.2022**.

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).



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**Industrial Visit**

1 message

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THU 01 SEP 2022 at 5.20pm

From: sreesaradhambalautomobilespvtltd<skillcenter@ambalauto.com>


Date: THU 01 SEP 2022 at 5.20pm

Subject: Industrial Visit-reg

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

Dear Sir,

I am pleased to confirm your acceptance of an industrial visit in the Department of Automobile Engineering second, third and final year students with faculties of J.K.K Munirajah College of Technology on 3.9.2022. You must follow company rules and regulation and come with proper dress code without fail.

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

Sincerely,

Skill center,  
Ambal autos, Coimbatore.



03.09.2022

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Second Year, Third Year & Final Year Automobile Engineering students of J.K.K. Munirajah College of Technology, T.N. Palayam were undergone the **Industrial Visit** at Sree Saradhambal Automobile Pvt Ltd Coimbatore on 03.09.2022 as per the company norms and regulations completed successfully.

Thank You

FOR SREE SARADHAMBAL AUTOMOBILE PVT LTD

*Vasanth*

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

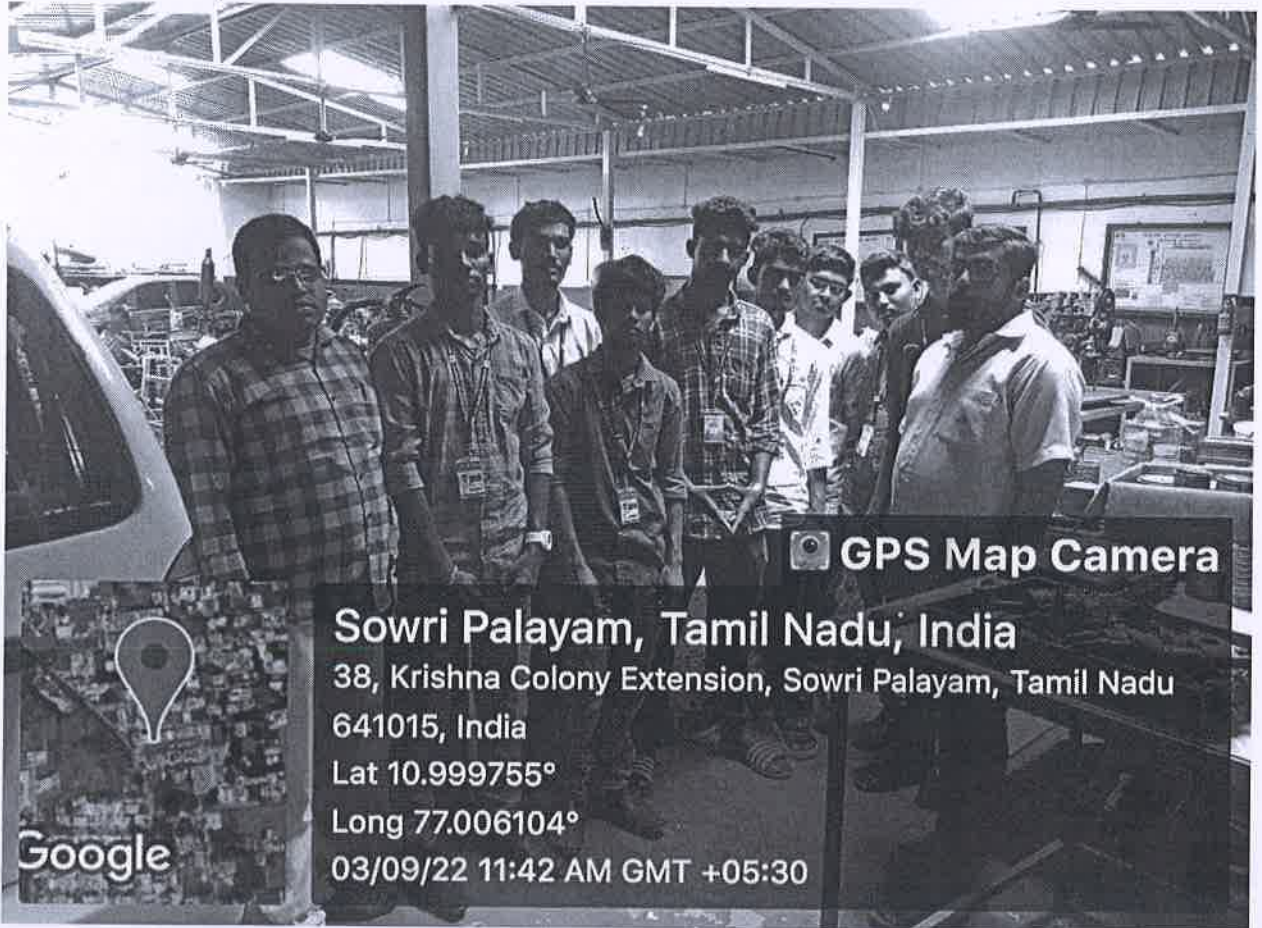
**Sree Saradhambal Automobiles (P) Ltd.,**


Service : Iyer Hospital Premises, Opp. Coimbatore Stock Exchange, Singaallur, Coimbatore - 641 0505

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GSTIN : 33AADCS3393J3Z5 TIN No. : 3365 1822364 CST No. : 291 325 dt. 12 - 06 - 98



 **GPS Map Camera**

**Sowri Palayam, Tamil Nadu, India**

38, Krishna Colony Extension, Sowri Palayam, Tamil Nadu  
641015, India

Lat 10.999755°

Long 77.006104°

03/09/22 11:42 AM GMT +05:30

Google

**PRINCIPAL**

**JKK MUNIRAJAH COLLEGE  
OF TECHNOLOGY**

**SOOWRI PALAYAM (Po)-638 506.  
SOWRI (Tk), ERODE (Dt).**