

SUMMER INTERNSHIP – 2023

Electric Vehicle / Automobile / Mechatronics / Design



BABA
AUTOMOBILE

Baba Automobile Pvt. Ltd.



- Baba Automobile Pvt. Ltd. is an MSME and ISO Certified Company from Jaipur and has a presence in 6 cities across India with Own Training Center and Center of Excellences in different Engineering Colleges.
- The company conducts workshops / Training / Internship / COE in a variety of courses which include Engineering, Electric Vehicles, Automobile, Manufacturing, Entrepreneurship, and Management.
- Baba Automobile provides the opportunity for people of all ages to have access to the latest business and manufacturing practices in the industry and encourages professionals to update their skills to match the fast pace of the industry.



Top Recognitions From...



- **Certified by Education Board of Vocational Training & Research.**
- **Recognized by Startup India.**
- **International ISO Certified.**
- **Recognized by MSME.**
- **Government of India - Ministry of corporate affairs Recognized.**



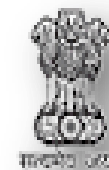
शैक्षणिक बोर्ड की व्यावसायिक प्रशिक्षण और अनुसंधान
EDUCATIONAL BOARD OF VOCATIONAL TRAINING & RESEARCH
An Autonomous Board of Vocational Education Registered with Govt. of Maharashtra /mum 2016 with Govt. of India(Reg)
Central Vigilance Commission, Human Rights, ministry Of Skills Development And Entrepreneurship Pledge Government Of India
All Courses Certificate Has Been Registered For Employment /Self Employment Department In India
National Skill Development & All Education Activities Training Association Certified Board



#startupindia



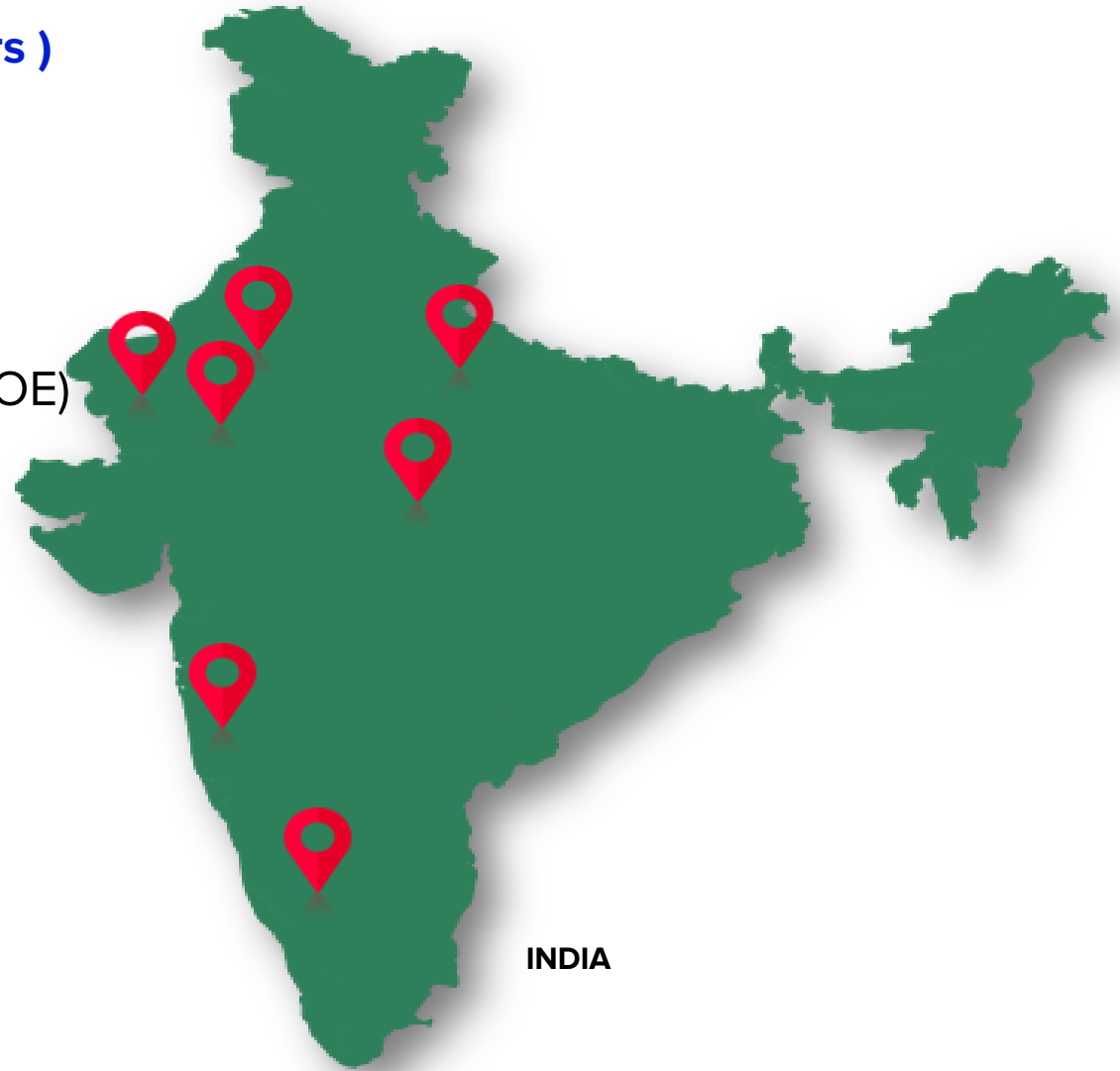
MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम



Ministry of Corporate Affairs
Government of India

Our Presence (Physical Training Centers)

- Jaipur, Rajasthan (Head Office)
- Jaipur 2nd Inside Jecrc College Campus (COE)
- Jaipur 2nd Inside Poornima College Campus (COE)
- Noida, Uttar Pradesh
- Bhopal, Madhya Pradesh
- Bengaluru, Karnataka
- Udaipur, Rajasthan (COE)
- Mumbai, Maharashtra (COE).





World Bank Funding Project (For Motor Mechanic Training to Engineering Colleges Instructor and Professors)



THE WORLD BANK
IBRD • IDA | WORLD BANK GROUP



Our MOU for Centre Of Excellence (COE)



- **S.S Engineering College, Udaipur (COE)**
(NAAC Accredited College)
 - **Vishwaniketan Engg College, Mumbai. (COE)**
(NAAC Accredited College)
 - **JECRC College Jaipur, Jaipur (COE)**
(NAAC Accredited College)
- Poornima Group of College, Jaipur (COE)**
(NAAC Accredited College)



Our Achievements



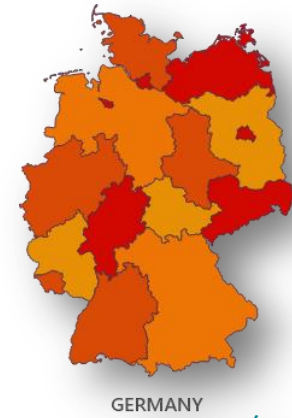
- Successfully Trained 25000+ students.
- Covered 380+ Colleges student across India.
- Connect with Skill India mission (PMKVY, NSDC, RSLDC, etc.)
- 100+ Workshop/year and In-House Training Program.
- **World Bank Funded** Project for Motor Mechanic Training.



Our International Students



- **Kaunas University –EUROPE**
- **University OF Liverpool –ENGLAND**
- **UCSI University – MALAYSIA**
- **Technische Universitat – GERMANY**
- **Yemen, NEPAL**



Company Valuation With Assets

- > **6 floor building with 20,000 sqft Area on main Tonk Road Pratap Nagar JAIPUR Raj.**
- > **7 Mercedes 2 BMWs for Trainings.**
- > **300 + Engines of 2 wheeler and 4 wheeler.**
- > **7 Branches all over India and each branch**
 - **have 50 lakhs Investment.**
- > **Hi Tech Machineries & Tools @ 7 Branches.**
- > **Total company valuation with assets – 50 crores (Fifty Crore.)**



SUMMER INTERNSHIP 2023

Fee - 5999) / 100 % Practical Session / Project Based Internship

Automobile – Electric Vehicle – Internship Projects (page 1,2,3,4,5,6)



INTERNSHIP

PRACTICE

LEARNING

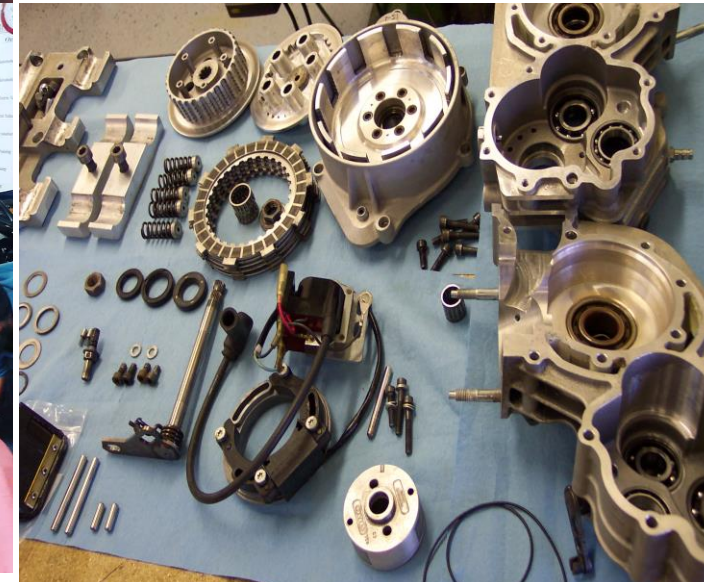
EXPERIENCE

SUCCESS

2023 Summer
**Internship
Program**

15 Types of 2 wheeler Engines Practically Dismantled & Assembled by Students (Page-1)

- 1.Yamaha R15 water Cooled Fuel Inject Engine.
- 2.KTM water Cooled Fuel Injector Engine.
- 3.Royal Enfield New Model Engine.
- 4.Pulsar 220 Fuel Injector Oil Cooled Engine.
5. BS-6 Bike Engine.
- 6.TVS Apache 180 CC Engine.
- 7.LML Freedom 125 CC Engine.
- 8.HONDA Eterno Engine.
- 9.TVS Victor 150 CC Engine.
- 10.HONDA Activa 110 CC Engine.
- 11.HONDA Shine 125 CC Engine.
- 12..BAJAJ Discover 150 CC Engine.
13. TVS MAX 100 2 Stroke.
14. Rajdoot 2 stroke.
15. START BIKE FOR PRACTICAL SESSION.



8 Type of 4 wheeler Engine & Transmission Dismantled-Assembled by Student (Page-2)

1. Maruti Suzuki 3 Cylinder Carburetor Engine.
2. Maruti Suzuki 3 Cylinder CRDI Fuel Injector Engine.
3. HONDA CITY 16 Valves CRDI Fuel Injector Engine.
4. Tata Indigo 4 Cylinder Diesel Turbocharges Engine.
5. General Motors 4 Cylinder Petrol Engine..
6. Maruti Suzuki Front Wheel Transmission.
7. Maruti Suzuki Rear Wheel Transmission.
8. Honda City Car Transmission.



ELECTRIC VEHICLE TRAINING (Page-3)

- 1.Hero Electric Vehicle
- 2.Another company Working Electric Vehicle
- 3.Vehicle BLDC Hub Motors and 4 Wheelers Motors
- 4.Litium Ion Battery Packs
- 5.Lead Acid Battery Packs
- 6.ECU
- 7.Controllers
- 8.Wiring
- 9.Motor Testing Equipment
10. Batteries, wiring, Suspension, electric Vehicle parts)



INTERNSHIP PROJECT (Conversion of Petrol Bike into Electric Bike) Page-4

1. Choose any Petrol Bike.
2. Remove Engine, Tanks, Wiring, and other petrol parts
3. Calculation of Motor and Batteries
4. CC to HP than HP to Watt Calculation.
5. Find Right BLDC Motor
5. Find Perfect Battery Packs
6. Find Perfect Controller and BMS.
6. Chassis Fabrication for BLDC Motor Mounting.
7. Chassis Fabrication of Battery Mounting
8. Arrange and Fit Motor than Connect Wheel Chain.
9. Cover Rest Process like charging port, wiring etc.
10. Testing on Road with 2 or 3 Person load.
11. Find Range , Top Speed, Charging Time.
12. Paint Work and Finishing.



INTERNSHIP Details Page-5

1. All 4 Pages Trainings are 100 Percent.
2. All Pics are 100 Percent Real and copyright to Baba Automobile.
3. Basic Internship Fee 5999/- with 2 wheeler / 4 wheeler / electric vehicle / Internship Project.
4. Duration 30-60 days depend Upon College Noc or Internship Letter.
5. Best Place of Joining is BABA AUTOMOBILE JAIPUR HEAD OFFICE Branch (Accommodation facility available).
6. Group Discount Available :-
 - A. For 5 Students Group 300/- Off per Student so final fee 5800 /-per Student.
 - B. For 10 or more Student Group 500/- Off so final fee 5500 /- per Student.
7. Accommodation And Hostel Fee 5000/per month or 6000/- per month with food (A.C or Cooler Rooms Both available)

Certificates and Report File Details Page-6

1. Your Certificate is ISO INTERNATIONAL CERTIFIED.
2. Your Certificate is MSME Govt of India Recognized.
3. Your Certificate is STARTUP INDIA COMPANIES Recognized.
4. Certificate have Unique Enrollment ID and QR Code for Verification through our website
5. You Get 60 Pages Report Files.
6. You All Get PPT Presentation about Internship and Projects
7. Future Job / Placement Support.
8. You Get 1 year access to our Online Automobile and Electric Vehicle Learning portal.



BABA AUTOMOBILE PVT LTD

An ISO 9001: 2015 Certified Company

www.BabaAutomobile.com

Registered in MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES

HRINTR2021SUMONL2337

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. **Nagendra Singh Tomar**, a student of Final year B.Tech (Mechanical Engineering) from **Sagar institute of science and technology - Bhopal**, has undergone 30 days Automobile Training / Internship from **01-10-2021** to **30-10-2021** in our Company Baba Automobile Private Limited (**90 -Hours Online Electric Vehicle Project Based Learning**)

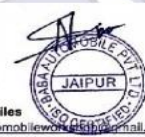
Our company provides effort to expose recent technologies and gain experience in real automobile working environment.

During the training period his work & conduct was found good.

We wish him all the success in his future endeavors.

Thanking you

Yours Truly
Nimesh Baba
Director
Baba Automobiles
Email: babaautomobileindia@gmail.com
Phone: +91-8769405920



Issued by
Baba Automobile

Baba Automobile Pvt. Ltd

Verify this certificate in our website if you not get details so do not accept as an official from Baba Automobile

BABA AUTOMOBILE PRIVATE LIMITED 19, NAND VIHAR, PRATAP NAGAR, JAIPUR (RAJ.)

Website: www.BabaAutomobile.com Email: info@babaautomobile.com Phone : +91-8769405920

BENGALURU / BHOPAL / PUNE / NOIDA / JAIPUR / MUMBAI / UDAIPUR

SUMMER INTERNSHIP 2022

HOW TO REGISTER

1. Send Your Detail by Whats app 8769405920 , 8387070109 or By Mail info@babaautomobile.com
 - A. Your Name
 - B. College Name
 - C. Mail Id.
 - D. Branch
 - E. Semester
 - F. Need Accommodation yes or Not.
 - G. Tentative Joining date (Flexible date of Joining's).
2. Pay Registration Fee 1000 For Training and 500 for Hostel. (Registration fee Included in total fee and adjust at the time of joining). After Your Registration we send your Confirmation Letter.
4. **Account Details for Registration** : - G Pay – 8769405920 , Phonepay – 8769405920 , Paytm 8387070109.
Company Account Details = Bank Name = ICICI
Account Number : 678705600315
Account Holder's name : NIMESH BABA AUTOMOBILE PRIVATE LIMITED
IFSC Code : ICIC0006787 (Mangal Marg jaipur)

NOTE :-All UPI Names is Baba Automobile's or Nimesh Baba's name. (don't pay fees to any other Accounts except these details)



JAIPUR Training Center (6 Floor Building 18,000 Sqft. Owned by Baba Automobile Pvt Ltd.)



JAIPUR – JECRC College COE (Centre Of Excellence In Jecrc Jaipur Engineering College.)





BABA
AUTOMOBILE

Our MUMBAI CENTER- (COE)



Our UDAIPUR CENTER



Automobile Training / Internship glimpse



Student feedback (More Than 5000 Google Reviews from 7 Branches)



Muzammil Farid

I worked as a trainee in Baba Automobile Pvt. Ltd. It was an amazing experience and I learned so much and gained practical knowledge about different kinds of engines. I prefer everyone to join this company and make your future secure.



Rohan Agrawal

It was a very good experience in Baba Automobile. Although I was here for less days, my experience was awesome as I gained a lot of knowledge about engines, their parts and working. The teachers were very helpful and they are always ready to assist us. And the thing that I liked the most is we can work there for as many hours as we want and the infrastructure is also very good.



Ashish Vaibhav

Best training institute for automobile & mechanical engineering stream. Core knowledge about vehicles & EVs. Simple & easy to learn, I had done two training sessions in 2018 & 2021 from this institution. Thank you.



Yedu Krishna

This platform enables you to get theoretical as well as practical knowledge with a good detailed explanation of the working system of cars and bikes. We get to learn the internal parts of many cars and bikes components with live examples. Thank you BABA AUTOMOBILE for providing us this internship program.



BABA
AUTOMOBILE

Thank You

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