Mechanical Engineering

Department of Mechanical Engineering

Vaigai College of Engineering, Madurai.

ABOUT THE DEPARTMENT

The Department functions with 10 teaching faculty and 3 supporting staff. The faculty members are specialized in different areas of mechanical engineering such as Production, Engineering Design, Manufacturing, Thermal Engineering, and CAD/CAM. They have a keen interest in updating their knowledge by regularly attending FDP's, workshops, seminars, webinars and international conferences. The department consistently maintains good academic records and produces quality Mechanical Engineers.

The following laboratory facilities are available to fulfil the university curriculum and to pursue research work:

- * Manufacturing Technology Laboratory
- * Thermal Engineering Laboratory
- * Dynamics Laboratory
- * Metrology and Measurements Laboratory
- * Strength of Material Laboratory
- * Mechatronics Laboratory
- * CAD / CAM Laboratory
- * Engineering Practices Laboratory

The department regularly conducts symposiums, technical paper contests at the National level, guest lectures by experts. The Mechanical Engineering Students Association (MESA) to enhance organizing skills and to bring out inner potential and innate talents of the students. The department inculcates technical knowledge and skill set among students through technical and non-technical activities.

Mechanical Engineering

Department of Mechanical Engineering



• To become a centre of excellence in Design, Automation and Research by producing self motivated, creative, innovative real Mechanical Engineers for the benefit of Society.



- To attain academic excellence through effective teaching-learning process.
- To encourage open-mindedness in their approach to independent thinking equipped with ethical, environmental and societal aspects.
- To collaborate with the industries in taking up consultancy projects, internship and industrial visit for gaining current industrial practices.
- To enhance "Leadership & Entrepreneurship skills" of the students.
- To Promote Project Oriented Learning.

Placement Record 2021 - 2023

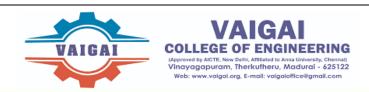
Our Training and Placement Team organizes regular aptitude / technical training programme to develop technical skill and personality development programmes to improve soft skills.

Mission Statement

- To Develop Life Skills
- To Develop Job-Ready Talents.
- To Arrange Industry Training.
- To Offer Guidance for Higher Studies

PLACEMENT RECORD - (2021-2023)



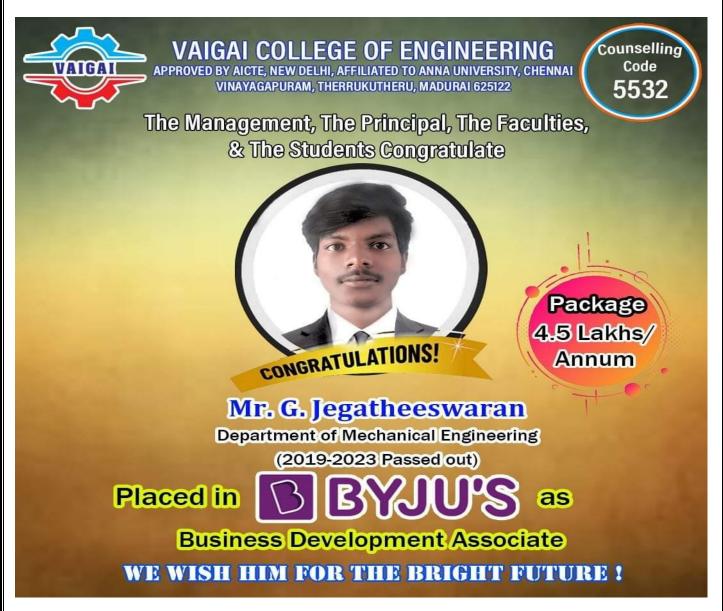


PLACEMENT RECORD (2022-2023)

Sl.No	Mobile no	Register No	Name of the Student	COMPANY NAME	
1	9578081341	913319114001	AATHIL AHAMED M	Schneider Electric India Pvt Ltd- CHENNAI	
2	9360275809	913319114002	ANANDHARAJA D		
3	7397056027	913319114005	DHARSHAN M		
4	8098615705	913319114006	GIRIDHARAN S	V TITAN COPORATION PVT LTD	
5	9487458568	913319114007	GOMATHI SANKAR G	Schneider Electric India Pvt Ltd- CHENNAI	
6	9047144968	913319114010	KARIKALAN P		
7	9342306232	913319114012	KARUPPASAMY C	JOHNSON AUTOMOTIVE INDUSTRY PVT LTD - CHENNAI	

8	6381243830	913319114017	MEENAKSHISUNDARESAN R	Schneider Electric India Pvt Ltd- CHENNAI	
9	7904404898	913319114019	NANTHA KUMAR S	JOHNSON AUTOMOTIVE INDUSTRY PVT LTD - CHENNAI	
10	9361140125	913319114020	NARASIMMARAJESHKUMAR S		
11	8428173693	913319114023	PRAVIN R		
12	8940202156	913319114026	SARATHKUMAR C	с	
13	9360831886	913319114027	SATHISH KUMAR S	Schneider Electric India Pvt Ltd- CHENNAI	
14	8870146819	913319114035	VIGNESHWARAN P		
15	8012347919	913319114302	SELVAKUMAR		
16	8098695413	913319114003	ARUN PRAKASH K		
17	7538885913	913319114004	BHUVANESH J K	JOHNSON AUTOMOTIVE INDUSTRY PVT LTD - CHENNAI	
18	9150634251	913319114016	MAHALINGA PRABHU S		
19	6380218085	913319114022	PRAVEEN KUMAR M	Schneider Electric India	
20	6381460651	913319114025	SANTHANAM P	Pvt Ltd- CHENNAI	
21	9677972855	913319114028	SHIYAM S	JOHNSON AUTOMOTIVE INDUSTRY PVT LTD - CHENNAI	
22	8667064675	913319114032	SURESH KUMAR T		
23	9123541925	913319114033	UTHAMAN K	Schneider Electric India Pvt Ltd- CHENNAI	
24	8940382134	913319114031	SUBHATHRA P		
25	9361581010	913319114024	RAJENDRA PRASATH A	OPTIMA HEAT PVT LTD - PARAMAKUDI	
26	8610592488	913319114029	SIVA KUMARAN S		
27	8825523837	913319114009	JEGATHEESWARAN G	EKALAIV PVT LTD / BYJU"S	
28	9578319308	913319114011	KARTHIKEYAN M		
29	6369060226	913319114021	PRAVEEN K	JSE ENGINEERING PVT LTD - CHENNAI	
30	9865337455	913319114301	GANESH BABU		





APPOINTMENT ORDER, INTERNSHIP AND OFFER LETTER



Ref: JSE\Campus Interview\Offer\2023\141

04-02-2023

Dear Mr. Praveen.K.

Sub: Selection for Job - Offer Letter

Congratulations Mr. Praveen.K,

We are pleased to extend the following offer of employment to you on behalf of JSE Engineering Pvt Ltd. You have selected as the best candidate for the position of Junior Mechanical Engineer through the online campus interview conducted by JSE Engineering Pvt Ltd on 25.01.2023.

We believe that your knowledge, skills and experience would be an ideal fit for Mechanical Department. We hope you will enjoy your role and make a significant contribution for the overall success of JSE Engineering Pvt Ltd.

JSE Engineering is offering a full-time position for you as Trainee Engineer for first 6 months with a stipend of Rs. 10,000 pm. You will report to the Manager (Mechanical dept) on your date of joining tentatively during February 2023 at JSE Engineering Pvt Ltd. This offer is subject to acceptance from your end.

We look forward to your joining our organization.

Wishing you all the best.

For JSE Engineering Pvt Ltd.

B. Radhalagn.

HR Manager

AH 127, 4th Street, Anna Nagar, Chennai 600 040 / Contact : 044 - 42611180 / Web: www.jseeng.com

Ref: JSE\Campus Interview\Offer\2023\143

04-02-2023

Dear Mr. Karthikeyan.M,

Sub: Selection for Job - Offer Letter

Congratulations Mr. Karthikeyan.M,

We are pleased to extend the following offer of employment to you on behalf of JSE Engineering Pvt Ltd. You have selected as the best candidate for the position of Junior Mechanical Engineer through the online campus interview conducted by JSE Engineering Pvt Ltd on 25.01.2023.

We believe that your knowledge, skills and experience would be an ideal fit for Mechanical Department. We hope you will enjoy your role and make a significant contribution for the overall success of JSE Engineering Pvt Ltd.

JSE Engineering is offering a full-time position for you as Trainee Engineer for first 6 months with a stipend of Rs. 10,000 pm. You will report to the Manager (Mechanical dept) on your date of joining tentatively during February 2023 at JSE Engineering Pvt Ltd. This offer is subject to acceptance from your end.

We look forward to your joining our organization.

Wishing you all the best.

For JSE Engineering Pvt Ltd,

B. Radhalah.

HR Manager

AH 127, 4th Street, Anna Nagar, Chennai 600 040 / Contact: 044 - 42611180 / Web: www.jseeng.com

JSE ENGINEERING PVT LTD

CONSULTING ENGINEERS

Ref: JSE\Campus Interview\Offer\2023\142

04-02-2023

Dear Mr. Ganesh Babu.G,

Sub; Selection for Job - Offer Letter

Congratulations Mr. Ganesh Babu.G,

We are pleased to extend the following offer of employment to you on behalf of JSE Engineering Pvt Ltd. You have selected as the best candidate for the position of Junior Mechanical Engineer through the online campus interview conducted by JSE Engineering Pvt Ltd on 25.01.2023.

We believe that your knowledge, skills and experience would be an ideal fit for Mechanical Department. We hope you will enjoy your role and make a significant contribution for the overall success of JSE Engineering Pvt Ltd.

JSE Engineering is offering a full-time position for you as Trainee Engineer for first 6 months with a stipend of Rs. 10,000 pm. You will report to the Manager (Mechanical dept) on your date of joining tentatively during February 2023 at JSE Engineering Pvt Ltd. This offer is subject to acceptance from your end.

We look forward to your joining our organization.

Wishing you all the best.

For JSE Engineering Pvt Ltd,

B. Rodhalah.

HR Manager

AH 127, 4th Street, Anna Nagar, Chennai 600 040 / Contact : 044 - 42611180 / Web: www.jsceng.com



To,

Giridharan S

No:3/9/97, Nehruji Street,

Lakshmipuram,

Theni - 625523

Dear Giridharan

It is my pleasure to offer you an employee in training appointment in Mechanical Department at vTitan Corporation pvt Ltd. This appointment will begin on 13th February 2023. You will be working with Aravind on a new project.

We look forward to working with you.

For vTitan Corporation Pvt Ltd

Sathishkumar P Manager - Human Resources 08-Feb-2023

> vTitan Corporation Private Limited New Woodlands Building, Estancia IT Park, Plot no. 140, 151, GST Road, Vallancheri, Chengalpattu District 603 202, INDIA

CIN# U33110TN2010PTC076400 Email: info@vtitan.com

www.vtitan.com



TechGenzi Private Limited 1st Floor, 90, Raja Annamalai Road, Sai Baba Colony, Coimbatore, Tamil Nadu, 641011

GSTIN: 33AAICT6647F1Z7

PAN: AAICT6647F

TAN: BLRT18437G

Date: 19-Jan-2023

Dear Jegatheeswaran.G,

It has been a pleasure interacting with you during selection process. Congratulations & welcome to TechGenzi family.

We are pleased to offer you the internship-cum-placement with TechGenzi Private Limited, your expected starting date will be 27-Feb-2023 and you will be reporting to company designate. You will be asked to sign non-disclosure and confidentiality agreement at the beginning of your internship. Following are the terms of your internship-cum-placement offer.

Place of Internship / Work: Base location - Coimbatore (Address: 90, Raja Annamalai Road, Ramachandra Layout, Saibaba Colony, Coimbatore, Tamil Nadu 641011).

Position: Full time Compensation:

- No stipend will be paid during the internship period.
- Upon successful completion of internship, based on the performance during the internship, you will be considered for the "Engineer Trainee" (3 months duration or the final year course completion) and then placed as a software developer.

Designation	Duration from date of joining	CTC (Per	CTC (per	Percentage hike	
		month)	annum)		
Internship	3 months	None	None		
Engineer Trainee	Next 3 months or till the	INR 10,000/-	INR 1.2L		
	course completion				
Software Developer	Next 12 months	INR 15,000/-	INR 1.8L	50%	
	The pay revision is based on market and performance. The amount is prorated				
	depending on your joining date. The Company reserves the right to review, alter, or				
	amend the plan at any time				

Note: You shall be using your own laptop as BYOD (Bring your own device)

General Terms:

- You are expected to comply strictly with company policies and principles.
- ь) Upon joining in the roles of the organization, the first hundred and eighty days (180) of employment shall constitute a probationary period during which period the employer may, in its absolute discretion, terminate the Employee's employment, without assigning any reasons and without notice or cause. After the end of the probationary period, the employer may decide to confirm the employment of the employee, in its sole discretion
- You are expected to be flexible to take any assignments per organization needs from time to time and the relevant assignments from its group of companies, as applicable
- All reasonable expenses arising out of deputation / travel shall be reimbursed assuming that the same have been authorized prior to being incurred and with the provision of appropriate receipts

Registered Office

TECHGENZI PRIVATE LIMITED, Bangalore. India
GSTIN: 29AAICT6647F1ZW | PAN: AAICT6647F | TAN: BLRT18437G
https://www.techqenzi.com | Email: info@techqenzi.com

https://www.techgenzl.com