Job Notification Form, IIT Delhi

Company Overview

Name: TVS Motor Company Ltd

Website: https://www.tvsmotor.com/en/About-Us/Overview

Company Type: Other (Automotive)

Description:

TVS Motor Company is the third largest 2-wheeler company in India with a revenue of over ?18,217 crore (over US\$2.9 billion). It has an annual sale of more than 3 million units and an annual capacity of over 4.95 million vehicles. TVS Motor is also the 2nd largest exporter in India with exports to over 60 Countries. A member of the TVS Group, it is the largest company of the group in terms of size and turnover.

Job Details

Designation: Design Engineer (Metallurgist) - PG

Type: Core (Technical)

Place of Hosur

Posting:

Job Details: Position Title: Design Engineer (Metallurgist)

Department: New Product Development (NPD)

Designation: Post Graduate Engineer Trainee (PGET)

Work Location: TVS Motor Company Ltd - Hosur Plant, Tamil Nadu

Compensation: INR 1200000 LPA

Role Description:

- Execution of Technology projects related to material and processes
- Study and understand requirements from design inputs for the right material & process selection
- Preparation, Study and interpretation of Metallography samples
- Interpretation of mechanical testing data and microstructures including SEM
- Co-ordination with acedemic Institutions and Research organizations for project related activities
- Co-ordination with external agencies for testing of materials & products
- Material characterization of advanced materials and coatings for New technologies
- · Benchmarking the components for metallurgical study
- Metallurgical testing like Microstructure, Hardness, Tensile test, SEM/EDS and interpretation
- Support to failure Analysis using Microscopy and other metallurgical techniques
- Exposure to environmental standards

Additional skills: Certification on NDT Course / Welding Course / Corrosion Course

Joining By: 1 July 2022

CTC: 1,200,000 INR Per Annum

Gross: 90,000 INR Per Annum

CTC

No performance linked variables

Breakup:

Perks / Bonus: Nil

Selection Process

Resume

Yes

Shortlist:

Written Test: Yes

Online Test:

Yes

Group

No

Discussion:

Medical Test:

Yes

Personal

Yes

Interview:

No.

of 3

Rounds:

No. Offers: of 2

6

Minimum CGPA:

Eligibility

Recruiting

No

PHDs:

Eligible Departments:

M.Tech in Applied Optics, M.Tech in Atmospheric-Oceanic Science and Technology, M.Tech in Biomedical Engineering, M.Tech in Chemical Engineering, M.Tech in Communications Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology, M.Tech in Construction Engineering & Management, M.Tech in Control & Automation, M.Tech in Energy & Environment Technologies and Management, M.Tech in Energy Studies, M.Tech in Engineering Analysis & Design, M.Tech in Environmental Engineering & Management, M.Tech in Fibre Science & Technology, M.Tech in Geotechnical and Geoenvironmental Engineering, M.Tech in Industrial Engineering, M.Tech in Industrial Tribology & Maintenance Engineering, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Materials Engineering, M.Tech in Mechanical Design, M.Tech in Molecular Engineering: Chemical Synthesis & Analysis, M.Tech in Optoelectronics & Optical Communication, M.Tech in Polymer Science & Technology, M.Tech in Polymer Science and Technology, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Production Engineering, M.Tech in Radio Frequency Design & Technology, M.Tech

in Rock Engineering & Underground Structures, M.Tech in Solid State Materials, M.Tech in Structure Engineering, M.Tech in Telecommunication Technology & Management, M.Tech in Textile Chemical Processing, M.Tech in Textile Engineering, M.Tech in Thermal Engineering, M.Tech in Transportation Engineering, M.Tech in VLSI Design Tools & Technology, M.Tech in Water Resources Engineering, M.S.(R) in Applied Mechanics, M.S.(R) in Biochemical Engineering and Biotechnology, M.S.(R) in Biological Sciences, M.S.(R) in Telecommunication Technology and Management, M.S.(R) in Civil Engineering, M.S.(R) in Chemical Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R) in Electrical Engineering, M.S.(R) in Sensors, Instrumentation and Cyberphysical System Engineering, M.S.(R) in Automotive Research and Tribology, M.S. (R) in VLSI Design Tools and Technology, M.S.(R) in Information Technology