



Indian Rubber Manufacturers Research Association (IRMRA)

Affiliated to DIPP, Ministry of Commerce & Industry, Govt. of India,
Plot No.254/1B, Road No.16V, Wagle Industrial Estate, Thane (W), Maharashtra – 400 604, India

Date: 08.02.2019

Notification No. PDE/2019/02-01

Recruitment for position as “Product Design Engineer” at IRMRA’s Head Office at Thane

Indian Rubber Manufacturers Research Association (IRMRA), Thane, under the Ministry of Commerce & Industry, DIPP, Govt. of India and one of the world’s premier organization engaged in Research & Development in the area of Rubber & Allied industries and associated with several National and International program, desires to recruit talented candidate for its head office at Thane as “Product Design Engineer” on contract basis as detailed below:

Sr. No.	Name of the position No. of positions	Qualifications & Job Description	Stipend / Age / Tenure
1	Product Design Engineer 01 Position	<p>Essential: B. Tech / BE in Mechanical Engineering with 3 to 4 years of working experience.</p> <p>Desirable: Gate qualified, M.Tech / ME / Ph.D in Mechanical Engineering.</p> <p>Selection will be done through written / skill test.</p> <p>The job description for selected candidates are as below:</p> <ul style="list-style-type: none">• Should have experience in product concept and development of desing.• Should have experience in making autocad drawing and 3D models.• Creation of FE structured mesh and FE model.• Should have experience in Finite element analysis for static and dynamic properties such as load deflection, frequency sweep, natural frequency, vibration transmissibility, static strength, dynamic stiffness, shock etc.• Up keeping and filing of all product drawings.• Should make mould drawings of the products, up keeping and filing.• Should make make test fixture designs.• Should Coordinate with the product development team.• Should communicate and consult with customers during modelling and analysis activities.• Should coordinate to procure and maintain the related hardware and software.• Should supervise / guide the juniors in the section. <p>Eligibility:</p> <ul style="list-style-type: none">• Experience in product design, example plastic / rubber products.• Good knowledge and experience in autocad and 3D modelling..• Experience in FEA with Abaqus or similar software.• Excellent knowledge of compute software’s / operating systems.• The candidate should have good command over English & Hindi language.	<p>Rs 30,000-50,000 per month depending on the experience (Negotiable, salary will not be a constraint for right candidate)</p> <p>Age : 25-30 years as on date of advertisement</p> <p>Contract period– 1 year (extendable) depending upon performance of the candidate</p>

Candidates fulfilling the above mentioned qualification, age etc. may send resume along with a write up about “How you can contribute to IRMRA’s growth” on or before **28th February 2019** to the Director, Indian Rubber Manufacturers Research Association (IRMRA), Plot No. 254/1B, Road No. 16V, Wagle Industrial Estate, Thane (W)- 400 604 or send mail to info@irmra.org or pb@irmra.org, rk@irmra.org.

s/d
Director, IRMRA
Dr. K. Rajkumar