## **Proforma**

Companies open to your department

Company: TVS Motor Company Ltd.
Company Name: TVS Motor Company Ltd.

Nature Of Business:

Designation: Design Engineer - 2

Tentative Job Location :

Hosur

ΑE

To work dedicatedly on special TVSM R&D project :-

Brief of some project :-

To design, develop and build a Demonstrator Prototype Bike with fully functional capabilities for Detection, Warning and Partial / Full / Assisted control of Hazards while on the move.

To take the concept to Detail design, which will involve

- selection of sensors and controller (for mass production)
- review of the Hardware design and refinement
- Description:
- review of the Embedded system design and refinement
- review and rebuild of the control system design for real world robustness
- system integration, packaging

Y - N Y

- building multiple prototypes of next evolution stage
- proving the detail design for Performance and Durability against a pre-approved Design Verification Plan

Ν

- proving the reliability of the detail design through appropriate calculations

Department BT BS MT DoubleMajor dual dualB dualC Mdes MBA Phd MSc MSR

Ν

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BSBE	Y	-	N	Y	N	N	N	-	-	N	-	N
CE	Y	-	N	Y	N	N	N	-	-	N	-	N
CHE	Y	-	N	Y	N	N	N	-	-	N	-	N
CSE	Y	-	N	Y	N	N	N	-	-	N	-	N
EE	Y	-	N	Y	N	N	N	-	-	N	-	N
ES	-	Y	N	-	N	-	N	-	-	N	-	-
ME	Y	-	N	Y	N	N	N	-	-	N	-	N
MSE	Y	-	N	Y	N	N	N	-	-	N	-	N
PHY	-	Y	-	Y	N	N	N	-	-	N	N	-
CHM	-	Y	-	Y	N	N	N	-	-	N	N	-
MTH	-	Y	-	Y	N	N	N	-	-	N	N	-
ECO	-	Y	-	Y	N	N	N	-	-	N	-	-
DES	-	-	-	-	-	-	N	N	-	N	-	-
IME	-	-	N	-	-	N	N	-	N	N	-	-
CGS	-	-	-	-	-	-	-	-	-	N	-	N
HSS	-	-	-	-	-	-	-	-	-	N	-	-
EEM	-	-	N	-	-	N	-	-	-	N	-	-
MSP	-	-	N	-	-	-	-	-	-	N	-	-
NET	-	-	N	-	-	N	-	-	-	N	-	-
PSE	-	-	N	-	-	N	-	-	-	N	-	N
Stats	-	-	-	-	-	-	-	-	-	N	N	-

Eligibilty:

Cost to Company: 12 LPA + 5 Lakhs of retention bonus paid after 3 years Package Details: 12 LPA + 5 Lakhs of retention bonus paid after 3 years

Bond: False

Medical

Requirements:

 $\begin{array}{ll} \text{Resume Shortlist}: & \text{True} \\ \text{Resume Shortlist} & \text{N/A} \\ \end{array}$ 

Criteria:

Aptitude Test: False Group Discussion: False Technical Test: True

**Technical Test** Duration:

90min

Technical Interview: True

Technical Interview

Duration:

45min

Number of

Techincal Interview 2

Rounds:

HR Interview: True

HR Interview

30min

Duration: