

Dated:10.06.2024

<b>Position</b>	Trainer – VLSI, Embedded systems, MATLAB, and IoT.
<b>Qualification</b>	<b>B.E/B.Tech</b> : Electronics and Telecommunication, Electrical & Electronics
<b>Experience</b>	Minimum 5+ years - 3 to 5 years Industry and 2 to 4 years in Training /Teaching in relevant domain
<b>Age</b>	30+ years
<b>Place of Position</b>	The position is based in Bhopal, Madhya Pradesh on Contract Basis
<b>Role &amp; Responsibilities</b>	<ol style="list-style-type: none"><li>1. Design comprehensive training modules for VLSI, Embedded Systems, MATLAB, and IoT.</li><li>2. Create course materials, including presentations, and exercises.</li><li>3. Ensure the curriculum is up-to-date with current industry standards and technological advancements.</li><li>4. Conduct training sessions, workshops, and seminars both offline and online.</li><li>5. Use a variety of instructional techniques and formats, such as simulations, team exercises, group discussions, videos, and lectures.</li><li>6. Provide practical demonstrations and supervise lab sessions to ensure hands-on learning.</li><li>7. Develop training materials and resources for ongoing Training programs.</li><li>8. Provide hands-on demonstrations and practical exercises to trainees.</li><li>9. Collaborate with other departments to ensure training programs align with organizational goals.</li><li>10. Prioritize safety in all aspects to work in high voltage environments.</li><li>11. Coordination and successful execution of sanctioned projects.</li><li>12. Travel to conduct onsite training as and when required.</li><li>13. To look after the other activities for strengthening the department.</li><li>14. Mobilization of students for different training programs.</li><li>15. Maintain ISO documents related to Lab and Training programs.</li></ol>