



Mechanical Engineering  
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## FAROOQUE AHMAD ALI

<b>Personal Information</b>	Nationality Religion Marital status Birth Date	<b>Indian</b> <b>Islam</b> <b>Married</b> <b>2<sup>nd</sup> July 1967</b>	Place of Birth Passport no. Passport dates ID no. (Iqama)	<b>India</b> <b>H8082240</b> <b>18/11/2009 ~ 17/11/2019</b> <b>2293749228</b>																																				
<b>Summary of Qualifications</b>	<b>M.Sc. Engg. (M.Tech.)- Machine Design (1<sup>st</sup> Div.) from Aligarh Muslim University (India)</b> <b>B.Sc. Engg. (B.Tech.) – Mechanical Engg. (1<sup>st</sup> Div.) from Aligarh Muslim University (India)</b>																																							
<b>Education</b>	Master Degree																																							
<b>Experiences &amp; Skills</b>	<p><b><u>Experience</u></b></p> <table border="1"> <thead> <tr> <th><u>S.No.</u></th> <th><u>Period</u></th> <th><u>Designation</u></th> <th><u>Institute / Organisation</u></th> </tr> </thead> <tbody> <tr> <td colspan="4"><b><u>A. Teaching</u></b></td> </tr> <tr> <td>1.</td> <td>Sept. '10 ~ Continue</td> <td><b>Lecturer</b></td> <td><b>Jazan University (KSA)</b></td> </tr> <tr> <td>2.</td> <td>Dec.'09 ~ Aug.'10</td> <td><b>Asstt. Prof.</b></td> <td><b>GITM- Gurgaon (India)</b></td> </tr> <tr> <td colspan="4"><b><u>B. Industrial/ Technical</u></b></td> </tr> <tr> <td>3.</td> <td>Mar.'08 ~ July '09</td> <td><b>Sr. Manager (Engg.)</b></td> <td><b>Hi-Tech Gears Ltd. (India)</b></td> </tr> <tr> <td>4.</td> <td>Jan.'06 ~ Mar.'08</td> <td><b>Manager (R &amp; D)</b></td> <td><b>Yamaha Motor Ltd. (Japanese Company)</b></td> </tr> <tr> <td>5.</td> <td>Mar.'95 ~ Jan.'06</td> <td><b>Asstt.Mgr. (R &amp; D)</b></td> <td><b>LML Ltd. (JV Piaggio- Italy)</b></td> </tr> <tr> <td>6.</td> <td>June'93~ Mar.'95</td> <td><b>Sr. Engineer (Design)</b></td> <td><b>Auto Pins (I) Ltd. (India)</b></td> </tr> </tbody> </table> <p><b><u>Key Deliverables / Skills</u></b></p> <p><b>A. Teaching (Interesting Subjects)</b></p> <ul style="list-style-type: none"> <li>☞ Machine Design/ Engineering Drawing/ Solid Mechanics</li> <li>☞ Stress Analysis</li> <li>☞ CAD Lab- Auto Cad, Pro-E (3D Modelling), KissSoft (gear design), ANSYS (FE Analysis)</li> </ul> <p><b>B. Industrial/ Technical</b></p> <ul style="list-style-type: none"> <li>☞ Overseeing and planning for overall design activities, improving quality standards.</li> <li>☞ Ensuring design improvement, failure analysis (cause &amp; effect analysis), cost reduction.</li> <li>☞ <b>Gear Transmission Design/ Gear Box Design</b></li> <li>☞ <b>Well versed with various international standards like ISO, JIS, DIN, UNI, BS, BIS.</b></li> </ul> <p><b>C. Process Quality Assurance</b></p> <ul style="list-style-type: none"> <li>☞ Process planning (APQP time plan) and execution</li> <li>☞ PFMEA &amp; Control Plan.</li> <li>☞ <b>Management Repres.(MR) for ISO/TS implementation.</b></li> </ul>				<u>S.No.</u>	<u>Period</u>	<u>Designation</u>	<u>Institute / Organisation</u>	<b><u>A. Teaching</u></b>				1.	Sept. '10 ~ Continue	<b>Lecturer</b>	<b>Jazan University (KSA)</b>	2.	Dec.'09 ~ Aug.'10	<b>Asstt. Prof.</b>	<b>GITM- Gurgaon (India)</b>	<b><u>B. Industrial/ Technical</u></b>				3.	Mar.'08 ~ July '09	<b>Sr. Manager (Engg.)</b>	<b>Hi-Tech Gears Ltd. (India)</b>	4.	Jan.'06 ~ Mar.'08	<b>Manager (R &amp; D)</b>	<b>Yamaha Motor Ltd. (Japanese Company)</b>	5.	Mar.'95 ~ Jan.'06	<b>Asstt.Mgr. (R &amp; D)</b>	<b>LML Ltd. (JV Piaggio- Italy)</b>	6.	June'93~ Mar.'95	<b>Sr. Engineer (Design)</b>	<b>Auto Pins (I) Ltd. (India)</b>
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<p><b>Computer Skills</b></p>	<p>Well versed with-</p> <p><b>A. Technical/ Scientific Software</b> Auto Cad, Pro-E, ANSYS, KissSoft, Fortran77</p> <p><b>B. Planning/Presentation Software</b> MS Office- Project, Power Point</p> <p><b>C. General Software</b> MS Office- Word, Excel etc.</p>
<p><b>Training Courses, Conferences &amp; Workshops</b></p>	<ul style="list-style-type: none"> <li>☞ <b>Competitive Design Management</b> conducted by University of Warwick in 2000.</li> <li>☞ <b>Entrepreneurship Awareness-</b> conducted by AMU Aligarh in 1990</li> <li>■</li> </ul>
<p><b>Publications &amp; Presentation</b></p>	<p><input type="checkbox"/> Nil</p>
<p><b>Scientific &amp; Academic Activities</b></p>	<p><input type="checkbox"/> Projects</p> <ol style="list-style-type: none"> <li>1. <b>Buckling Resistance of Fibre-reinforced composite Plates &amp; Beams</b></li> <li>2. <b>Gear Selection: Power Transmission through Gears.</b></li> </ol>