

## Research and Publications in Journals / Conferences

Name of Staff	Research Interests	No. of Publications in International /refereed Journals / Conferences	Membership of Professional bodies	No. of PhD / MPhil / MSc Supervisions Completed/ Ongoing	No. of Research Projects
<b>Professor (Dr) S M Rizwan</b>	Reliability Modeling Stochastic Processes Applied Probability	104	<ul style="list-style-type: none"> <li>○ Senior Member (IEEE Reliability Society)</li> <li>○ Executive Council member &amp; Life member (Indian Society of information Theory and Applications)</li> <li>○ International Association of engineers</li> <li>○ Forum for Interdisciplinary Mathematics</li> </ul>	05 (PhD) 13 (MSc)	06
<b>Ms Nabila Ahmed Sakidad Al Balushi</b>	Applied Statistics	03	<ul style="list-style-type: none"> <li>○ Royal Statistical Society, UK</li> </ul>		
<b>Dr A Senguttuvan</b>	Stochastic differential system, Reliability Modeling & Analysis, Geometric Function Theory	11	<ul style="list-style-type: none"> <li>○ Life Member - Indian Society of Industrial and Applied Mathematics</li> <li>○ Life Member - Indian society for Technical Education</li> </ul>		
<b>Dr Padmavathi Narayanan</b>	Reliability Modeling and Analysis of Systems	14	<ul style="list-style-type: none"> <li>○ Life Member - Indian Society of information Theory and Applications</li> <li>○ Life Member - Association of Mathematics Teachers of India</li> </ul>		02
<b>Dr Javed Ali</b>	Numerical Analysis	17			

<b>Dr Karthikeyan K.R</b>	Geometric function theory	26			
<b>Dr Ahmed Ibrahim Mohammed Abdellatif</b>	Bio Fluid Mechanics Modeling Applied Mathematics	12			
<b>Mr Yaqoob Mubarak Mohammed Al Rahbi</b>	Reliability Modeling & Analysis, Developing Curriculum	08	<ul style="list-style-type: none"> <li>○ Life Member (Society for Reliability Engineering, Quality and Operations Management)</li> </ul>		01
<b>Mr Syed Zeghem Taj</b>	Reliability Modeling and Analysis Teaching and learning practices	08	<ul style="list-style-type: none"> <li>○ Research Group in Mathematical Inequalities &amp; Applications</li> </ul>		