



**NAME OF THE FACULTY**

<b>DEPARTMENT</b>	<b>Electronics and Instrumentation Engineering</b>		
<b>E- MAIL ID</b>	<b>ramesha.ei@drait.edu.in</b>		
<b>DESIGNATION</b>	<b>Professor</b>		
<b>DATE OF JOINING THE INSTITUTIONdrait</b>	<b>31/01/2014</b>		
<b>QUALIFICATIONS</b>	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
	<b>B.E (E&amp;CE)</b>	<b>M.Tech (Electronics)</b>	<b>PhD In Image Processing</b>
<b>EXPERIENCE</b>	<b>TEACHING</b>	<b>RESEARCH</b>	<b>INDUSTRY</b>
	<b>26 Years</b>	<b>12 Years</b>	<b>2 Years</b>

<b>RESEARCH AREA</b>	<b>Image Processing</b>
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<b>RESEARCH PUBLICATIONS</b>	<b>NC :04</b>	<b>NJ :01</b>
	<b>IC :14</b>	<b>IJ :35</b>
<b>PH.D'S / PROJECTS GUIDED</b>	<b>03</b>	
	Successfully guided PhD students to obtain Degree.	
<b>PROFESSIONAL MEMBERSHIPS</b>	<p><b>1.Life Member, membership No.: LM 71372, Indian Society for Technical Education (ISTE), New Delhi.</b></p> <p><b>2.Member, membership No.:M192319, Institution of Electronics and Telecommunication Engineers (IETE), New Delhi.</b></p> <p><b>3. Memeber of IET, London, UK</b></p>	
<b>NUMBER OF WORKSHOPS/ CONFERENCES ATTENDED</b>	<b>Workshop attended:</b> <b>26</b>	<b>Conferences attended:</b> <b>14</b>
<b>NUMBER WORKSHOPS/ CONFERENCES ORGANIZED</b>	<b>07</b>	<b>02</b>
<b>BOOKS PUBLISHED / IPRS / PATENTS</b>	<p><b>Patent Published: 202141044783</b> <b>2/10/2021, Date: 15/10/2021</b></p> <p><b>Titled: Synthesis of eWaste based on Machine Learning and Artificial Intelligence Autonomus management</b></p>	
<b>CONSULTANCY ACTIVITIES/ GRANTS RECEIVED</b>	<b>Nil</b>	
<b>INTERACTION WITH OUTSIDE WORLD</b>	<b>1.NBA 10 Mentee Institution under AICTE Margdarshan Scheme.</b>	

	<b>2. BOS Member , Bangalore University</b> <b>3. Resource person to Mentee Instition to guide NBA related activities.</b>
<b>ANY OTHER INFORMATION</b>	<b>Nil</b>