

## Er. Yagnik C. Yoganandi



**Qualification** : M. Tech.(Agril. Engg.)FMPE, B. Tech. (Agril. Engg.)

**Designation** : Senior Research Assistant

**Experience** : 9 Years

**Specialized Subject** : Farm Machinery and Power Engineering

### Personal Details :

E-Mail:	yagnik.y1@aau.in
Birth Date:	11-05-1990
Qualification:	2020 Pursuing In-service Ph.D.(Agril. Engg.)  2011 - <b>Master of Technology (Agril. Engg.)FMPE</b> 2014 Junagadh Agricultural University, Gujarat, India  2007 - <b>Bachelor of Technology (Agril. Engg)</b> 2011 Junagadh Agricultural University, Gujarat, India
Experience	<b>Senior Research Assistant (25-Mar-2015 To Till Date)</b> <b>(Working Experience of Research, Education and Extension)</b> Anand Agricultural University, Anand, Gujarat
Development & Research Activities	Research Paper Entitle “Simulation of components of mould board plough bottom using computer software” (Published )  Got “National Fellowship for Students of Other Backward Classes (OBC) to pursue Ph.D. Degree “ in Engineering and Technology  M.Tech. Project thesis has been published in “LAMBERT Academic Publishing”.  Research Paper Entitle “Design optimization of rotary tillage tool components proportionate to tractor power using computer software” (Published )  Research Paper Entitle “Modification of Three Point Linkage System of Medium Tractor Drawn Sowing Machine to Operate by Mini Tractor”(Published )

	<p>Research Paper Entitle “Development of a Mini Tractor Drawn Semiautomatic Two Row Planter Cum Fertilizer Applicator”(Published )</p> <p>Research Paper Entitle “Development and evaluation of a multipurpose to bar for mini tractor suitable for the cropping pattern of middle Gujarat region”(Published )</p>
Publications:	<p>International Publications :     05</p> <p>Seminar (Attended)                 02</p>
Memberships:	<p>Life Member, Indian Society of Agricultural Engineers (<b>ISAE</b>)</p> <p>Life Member, <b>CAET Alumni Association</b>, Junagadh</p> <p>Life Member, <b>Agricultural Engineering Alumni Association, Godhra</b></p>