



**Department of Electrical & Electronics Engineering**

**List of Journal Publications: 2020-21**

<b>S.No</b>	<b>Name of the Faculty</b>	<b>Title of the Paper</b>	<b>Name of the Journal</b>	<b>ISSN/Vol./Issue No</b>	<b>Month &amp; Year of Publication</b>
1	Dr.K.Durga Syam Prasad	A Scientific Approach To Control The Speed Deviation Of Dual Regulated Low-Head Hydro Power Plant Connected To Single Machine Infinite Bus	Journal of mechanics of continua and mathematical sciences	Vol-15; No:8, ISSN: 0973-8975	<b>2020</b>
2	Dr.K.Durga Syam Prasad & K V Sri Ram Prasad	Torque Responses of Brushless DC Motor by Internal Model Control Controller	TEST Engineering and management	Vol-83, ISSN: 0193-4120.	<b>2020</b>
3	Dr. K. Durga Syam Prasad & V Avinash	Space Vector Modulation based Direct Flux and Torque Control Induction Motor drive	TEST Engineering and management	Vol-83, ISSN: 0193-4120	<b>2020</b>
4	Dr. Akansha Mishra	A Bidirectional Resonant Dc-Dc Converter for Application for Electrical Vehicle Charging/Discharging System	Sambodhi	Vol-43 NO-3, ISSN: 2249-6661	<b>2020</b>