

## FACULTY PROFILE

Name of the faculty	Mrs.Ashwini.A.V
Designation	Asst.Professor
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## Educational Qualification

Degree	Specialization	University	Year of Passing
P.hD(pursuing)	High voltage engineeringg	VTU	pursuing
<b>M.Tech</b>	Power Electronics	VTU	2013
<b>B.E</b>	Electrical and Electronics Engineering	VTU	2010

## Work Experience

Teaching	Research	Industry
5.5	-	-

## Publications

National/International Journals	National/International Conferences	Books Authored/Edited
-	3	-

## Area of Interest

HIGH VOLTAGE ENGINEERING	INSULATION SYSTEMS
POWER ELECTRONICS	RENEWABLE ENERGY RESOURCES

## Funded Projects

## Patents

## Publications

### National/International Journals

### National /International Conferences

1. Ashwini.A.V, Ravi.K.N, “Experimental Study on Aging of Polymeric Insulators by Dip Method” 2019 International Conference on High Voltage Engineering and Technology (ICHVET), DOI:10.1109/ICHVET.2019.8724262, 7-8 Feb. 2019
2. Ashwini.A.V, Ravi.K.N, “Evaluation of aging of polymeric insulators by inclined plane test”, IEEE International Conference on Intelligent Techniques in Control, Optimization and Signal Processing (INCOS), DOI: 10.1109/ITCOSP.2017.8303096 ,23-25 March 2017.
3. Ashwini.A.V, Ravi.K.N, “Some aspects of ageing of polymeric insulators”, 2<sup>nd</sup> National conference on Emerging Trends in Science and Technology, SCE(Bangalore), May2015.

## Faculty Development Programme Participated

- Faculty Development Program conducted on “Teacher Empowerment” by Sapthagiri college of Engineering.

## Workshop Attended

1. National Workshop on “High voltage insulator manufacturing Techniques and Testing” organized by NPTI.
2. Workshop on “Research Methodology” organized by KSTA.