

Resume



Name : Er. Rajesh kumar
Designation : Assistant Professor
Department : Electrical Engineering
Qualification : M.E,
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Other Profile Links

Research Gate Link :

Personal Web Link :

Google Scholar Link :

Research Profile

Research Interests :

Brief Research Profile :

Qualification

Name of the Degree	Year Of Passing	Institute/University
M.E	2006	Punjab Engineering College, Chandigarh
B.Tech	2004	National Institute of Technology, Hamirpur (H.P)
Senior Secondary	2000	H.P.B.S.E.
Secondary	1998	C.B.S.E

Publications

Year	Journal	Publication	Indexed In
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Edited Book/Book Chapter

Type	Title	Publisher	Authors	ISBN/ISSN No.	Year
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Research Projects

Role	Project Type	Title	Funding Agency	From	To	Amount	Status	Co-Investigator
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Research Supervision

Programme Name	Scholar Name	Research Topic	Status	Year	Co-Supervisor
M.Tech	Mr. Saurabh Dixit	Asset Management Of Power Transformers Based On Condition Monitoring And Standard Diagnosis	Completed	2015	
M.Tech	Mr. Usman Usaf	Modeling Of renewable energy sources	Completed	2015	
M.Tech	Mr.Ashish Kumar	Feasibility Analysis Of Hybrid Renewable Energy System	Completed	2020	
M.Tech	Ms. Leena Gautam	Identifying transformer oil criticality using fuzzy logic approach	Completed	2020	
M.Tech	Ms. Monika Sahu	Hotspot detection and analysis in distribution transformer using thermal imaging and matlab	Completed	2020	

Patents

Name	Reg./Ref.No.	Date Of Award/Filing	Organization	Status
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Teaching

Programme Name	Subjects Taught	From	To	Credits
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Administrative Responsibilities

Position Held	Organization	From	To	Remarks
Assistant Warden (VBH)	Vindhyachal Boys Hostel	21/01/2011	24/06/2013	24

Expert Talks

Title	Place	Year	Description
Electrical Power Generation	NIT, HAMIRPUR	2010	STC on "Electrical Measuring Instruments"
Sweep Frequency Response Analysis (LAB)	NIT, HAMIRPUR	2010	STC on "Transformer Engineering and Practices"
Electrical Power Generation	NIT, HAMIRPUR	2011	STC on "Domestic Appliances Repair"

Title	Place	Year	Description
Field Visit	--	2010	Summer School on "Advances In Power Generation Operation & Control"

Professional Activities

Name of Activity	Role	Duration	Organization
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Courses Organized

Category	Type	Title	Venue	From	To	Designation
workshop	Training Program For HPSEBL Persons	Protection in Power System	NIT, Hamirpur	22/06/2013	22/06/2013	--

Date :

Place :

Signature