

VIJAY KUMAR TEWARI

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OBJECTIVE:

To make tremendous effort for professional growth & contribute for the development of the organization on all the front

PROFESSIONAL QUALIFICATION:

S.No	Course	Percentage Marks	College/University	Year
1	PhD	-	AKTU	pursuing
2	MTech (Power Electronics Electrical Machines and Drives)	8.25 CGPA	IIT Delhi	2014
3	BTech (Electrical and Electronics)	76.74%	SRMCEM/UPTU	2006
4	Intermediate	71%	CTC /UP Board	1999
5	High school	78%	CTC /UP Board	1997

EXPERIENCE :

S.No	Employer	Designation	From	To
1	SRMCEM Lucknow	Lecturer	24 th June 2006	31 st July, 2008
2	SRMCEM Lucknow	Sr. Lecturer	1 st August 2008	31 st July, 2010
3	SRMCEM Lucknow	Assistant Professor	1 st August 2010	30 April, 2015
4	MITS Gwalior	Assistant Professor	5 th May 2015	8 th December 2017
5	Rajkiya Engineering College Kannauj	Assistant Professor	11 th December 2017	Till date

Area of Interest : Power Electronics , DC –DC Converter, Soft switching converters Controller designing for converters multilevel inverters

Publications in Journals and Conferences: 07

- (i) Veerachari M., Vijay Kumar Tewari “Power Management in DC-Grid through Two-Input DC-DC Converter” IEEE conference on NPSC IIT Guwahati Dec 2014.
- (ii) Veerachari M., Vijay Tewari “Two Input Boosting Converter for DC Grid Application” IEEE conference on Green Computing, Communication and Conservation of Energy (*ICGCE*), Cheenai, 12-14 Dec-2013, pp.574-579.
- (iii) Vijay Kumar Tewari “Design of Multi Input DC-DC Converter ” 4th National conference on Innovations in Electrical Engineering, 7th September 2016 at MITS Gwalior.
- (iv) Vijay Kumar Tewari “Design and Analysis of Multi Input DC-DC Converter ” 5th National conference on Innovations in Electrical Engineering, 14th February 2017 at MITS Gwalior.
- (v) Vijay Kumar Tewari, Arunima Verma, Parmesh kumar “A Reduced Switching Devices Multilevel Inverter Topology” International Journal of Applied Engineering Research ISSN 0973-4562 Volume 14, Number 2, 2019 pp 151-157.
- (vi) Shilpi Yadav , Kamlesh Bharati , Vijay Tewari “Superconducting Fault Current Limiter-A Review ” International Journal of Applied Engineering Research ISSN 0973-4562 Volume 14, Number 2, 2019 pp 1-6.
- (vii) Vijay Kumar Tewari, Kamlesh Kumar Bharti, Shilpi Yadav “A Reduced Switched Inverter with Different Modulation Techniques” ” International Journal of Applied Engineering Research ISSN 0973-4562 Volume 14, Number 2, 2019 pp 267-271.

SCHOLARSHIPS :

- **“SHRI RAM SWAROOP MEMORIAL AWARD FOR COLLEGE MERIT HOLDERS”** in B-Tech First and fourth year.
- **“SMT. NIRMALA AGARWAL MEMORIAL AWARD FOR COLLEGE MERIT HOLDERS”** in B-Tech Third year

I here by declare that above information is true according my knowledge.

Date:

Place: Lucknow

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