

RESUME

Name : Ashok Kumar Rajput
Father's Name : Shri Ganga Saran
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Marital Status : Married
Nationality : Indian

Educational Qualification :**1. Non Technical:**

S. NO.	Standard	Board / University	%Marks	Division
1.	High school	U.P. Board	67%	First
2.	Intermediate	U.P. Board	67%	First

2. Technical :

S.No.	Discipline/Degree	Collage/Uni.	Year of passing	% marks	Division
1.	Electrical Engg. B. Tech.	I.E.T. LKO Lucknow	1998	73 %	First
2.	Instrumentation & Control / M.E	NITTTR, Chandigarh/ Punjab Uni.	2011	71%	First

Experience : More Than 14 years

S. NO.	Designation	Duration	Institute	Years(appr.)
1.	Lecturer	Aug1998-July2000	M.I.E.T. Meerut	1.5
2.	Lecturer	July2000-March 2005	C.E.R.T. Meerut	5.5
3.	Lecturer	11/03/05----28/2/07	R.G.E.C. Meerut	2.0
4.	Sr. Lecturer	01/03/07-30/06/09	R.G.E.C. Meerut	2.0

5	AP	30/06/09-31/01/2013	R.G.E.C. Meerut	3.5
6..	Asso. Prof.	01/02/2013-----	R.G.E.C. Meerut	----

Others :****** As a Author**

1. Author of Modern Electrical Engg. (Degree level).
2. Author of Basic Electrical Engg (Diploma level).
3. Author of Electrical Engg - II (Diploma level).
4. Author of Electrical M/C – I,II (Diploma level).
5. Author of Elementary Workshop(Diploma Level)
6. Author of Estimating and costing(Diploma Level)
7. Co-Author of Electrical Technology.
8. Co-Author of E.M.R.
9. Co-Author of Estimating and costing-I (Rajasthan Technical Board)
10. Co-Author of Estimating and costing-II (Rajasthan Technical Board)
11. Author of fundamental of Electrical Engg.
12. Co-Author of Utilazation of Electrical Engg.
13. Co-Author of Electrical Power II
14. Co-Author of Control of Electrical Machines
15. Co-Author of General Engg.
16. Co-Author of Electrical Machines
17. Co-Author of Electrical & Electronics Engg. Materials
18. Co-Author of Element of Electrical & Electronics Engg.
19. Co-Author of Electrical Design & Drawing-I
20. Co-Author of Electrical Design & Drawing-II
21. Co-Author of E.M.M

Other Work Experience/Achievement:

- ** Worked as Member of Flying Squad in U.P.T.U End Semester Examination.
- ** Worked as a Observer in UPSEE.
- ** Worked as a ACS in University Examination.
- ** Received Best Teaching Award in 2006 (Teacher's Day) in Radha Govind Engineering College ,Meerut
- **GATE – 2000 Qualified.
- **GATE – 2007 Qualified.

**GATE – 2008 Qualified.

** GATE - 2009 Qualified

** GATE - 2010 Qualified

** GATE - 2011 Qualified

** joined in IIT,Delhi as a Jct. Tech. Supdt. In Electrical Engg. Deptt. And left

** Selected as a Jr..Engineer in DSSB.

Research Interests:

1. Non Conventional Resources
2. Modeling and simulation in Electrical Engineering With LabVIEW /MatLab

Research work:

**** Paper in National Conference:**

- 1."Realization of oscillating voltage due to change in flux position from a d.c source" In JNU,New Delhi
2. " Realization of alternating triangular voltage waveform due to change in position of core from a d.c supply" In Bhewani ,Hariyana
3. "Green Chemistry and Green Engineering in Sustainable Development – A Review" in RGGI, Meerut

**** Paper in International Conference:**

- 1."Realization of bidirectional response from a part of magnetic circuit due to d.c excitation " in Dehradun, Uttrakhand

**** Publications:**

1. **Ashok Kumar Rajput** , Rajesh Kumar Tewari & Atul Sharma,"Realization of rectangular bidirectional pulses due to D.C excitation" International Journal of Electrical Engineering and Technology (IJEET), ISSN 0976 – 6545(Print),ISSN 0976 – 6553(Online) Volume 3, Issue 2, July- September (2012)
2. **Ashok Kumar Rajput**,"Visualization Base Simulation of D.C Network Theorems in Basic Electrical Engineering with LabVIEW"International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-2, Issue-1, October 2012
3. **Ashok Kumar Rajput** ,Rajesh Kumar Tewari and Atul Sharma, "Utility Base Estimated Solar Radiation at Destination Pune, Maharashtra, India" Int. J. Pure Appl. Sci. Technol., Volume 13, Issue 1, pp. 19-26, Nov.(2012)
4. **Ashok Kumar Rajput**, "Simulation of R-L-C Series and Parallel Resonance in Basic Electrical Engineering with LabVIEW" Research Journal of Engineering Sciences ISSN 2278 – 9472, Volume-2, Issue-1,pp. 45-49, January (2013)

PLACE: Meerut

DATE:11-03-2012

(A.K.Rajput)