

Curriculum Vitae

Minal A. Salodkar
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Career Objective

To launch the career in the field of Electrical aided Engineering with emphasis on achievement of goals by hard work. To put my and skills to the best of my ability for solving challenging and practical problems leading to the development and growth of the organization. To constantly improve in the stimulating and learning environment through hard work and sincerity.

Work Experience

- I am currently working as a Teacher in Modi Coaching classes Mumbai.
- I have about Six years of teaching experience as an Assistant professor in Electrical Engineering Department in SGBAU Amravati University till Aug 2017.

Institute	Year of Experience	Subject Taught
G. H. Raison College of Engg, Amravati	3 years	Basic Electrical Engineering, Network Analysis, Optimization Technique.
Dhamngaon College of Engineering, Dhamangaon.	6 months	Basic Electrical Engineering, Network Analysis.
P. R. Pote College of Engineering, Amravati.	2 years and 5 months	Basic Electrical Engineering.

Qualification Details

Examination	Year of Passing	School/College	Board/ University	Percentage
Ph. D.	Willing to start from Next Academic year. Already cleared Entrance Exam and Interview of Lovely Profession University, Chandigarh. Also, trying for other Universities.			
M. E. (EPS)	Jun-16	G.H.R.C.E.M Amravati	SGBAU	79%
B.E. (ELPO)	June 2011	KDK College Of Engg. Nagpur	RTMNU	62.53%

H. S. S. C.	Feb 2007	Ramkrishna College, Amravati	Maharashtra	72.35%
S. S. C.	March 2005	Shri Samarth High School, Amravati	Maharashtra	76.67%

Subject Taught

- Basic Electrical Engineering
- Optimization Technique
- Network Analysis

Project Profile

- **PG Project:**
 1. Rotating Solar panel System.
 2. A Case Study of Captive Power Plant Of Shree “VIRANGANA Steel Industry”
- **UG Project:**
 1. Best location of STATCOM for long interconnected two AC system bus

Research Work Published

1. Review of Power Quality Improvement Using FACTS Device”, Journal of Network Communication and Engineering Technology (JNCET), Volume 2, Issue 4, April 2016.
2. Power Quality Improvement of Transmission using FACTS Device”, International Journal For Emerging Trends In Engineering & Management Research, Volume 2, Issue 2, June 2016.

Books Published

1. Electrical Engineering Solution Set by Aditya Publication 2. Basic Electrical Engineering by Aditya Publication.
2. Text Book of Basic Electrical Engineering By Aditya Publication.

Workshops

1. Faculty Induction Training Program organized by Raisonni Academy Human Excellence (RAHE) Nagpur at year 2011 in G.H.Raisonni college of Engineering Amravati.

2. Faculty Development Program at 2013 in G.H.Raisoni college of Engineering Amravati.
3. Workshop on basic of MATLAB taught by Dr. P.V.Ingole
4. Term training program at MHGENCO Thermal power station Koradi Nagpur during 15 May to 30 May 2010.

Academic & Administrative Work Experience

1. Work as In charge of Sant Gadge Baba Amravati University, Amravati Practical examination summer 2016 in Electrical Engineering Department.
2. Work as manager for Sant Gadge Baba Amravati University, Amravati youth festival
3. Electrical Lab setup with all required instruments.
4. Worked as a teacher Guardian.
5. Worked as a Class Coordinator.
6. College unit test Exam Coordinator in year 2012.
7. In charge of Electrical Student Association (ESA) in year 2012, 2013.
8. Coordinator for practical conduction of HVDC for final yr students of year.
9. In charge of TRPCS year 2013 for event contraption
10. Project Coordinator for technical event Paroksh 2013.

Project Guided

1. Maximum power utilization by using solar tracking system

Extra curricular Activity

1. Third Prize in Inter College **Contraption** organized by YCC College of Engineering, Nagpur.
2. Third Prize in Inter college **Project competition** held at NYSS College of Engineering, Nagpur.
3. Second Prize in Inter collegiate **Seminar competition** on topic 'High Voltage Transmission' at Priyadarshani Collage of Engineering Nagpur.

Personal Profile

Name : Minal A. Salodkar
Date of birth : 25th may1990
Nationality : Indian
Marital Status : Married

Permanent Address : Minal Ashokrao Salodkar
W/o. Sagar Deshmukh
Quarter No. 80/1
Western Railway Colony, Andheri East, Mumbai

Declaration

I hereby declare that all the statements and information given by me in this application are true, correct and complete to the best of my knowledge and belief.

Date: 4/01/2021

Place: Mumbai

Signature



(Minal A. Salodkar)