

CURRICULAR VITAE

Bhakti H. Ganatra

31/2 "Shree Vihotkrupa"

Vimalnath Society,

Surendranagar

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➤ **OBJECTIVE:**

- I want to develop my career as a professional in the field of Electrical Engineering, working in a challenging environment to effectively utilize as well as enhance my abilities.
- Like to work where new ideas & creativity have space to grow and develop with proper guidance.

➤ **EDUCATIONAL QUALIFICATIONS :-**

EXAM	INSTITUTE/BOARD/ UNIVERSITY	YEAR	PERCENTAGE / GRADE
Ph.D.	Pacific University, Udaipur	2019	-
M.Tech. (PAS)	Nirma Institute of Science & Technology, Ahmedabad	2009	6.3 (CPI)
B.E. (Electrical)	Shantilal Shah Engg. College, Bhavnagar	2007	69.50 %
H.S.C	G.H.S.E.B	2003	70.00 %
S.S.C	G.S.E.B	2001	85.00 %

➤ **SKILLS:**

- I have knowledge of C language and I also possess knowledge of software packages like MATLAB, PSIM, and Orcad at a beginner level.

➤ **AREA OF INTEREST:**

- Power Electronics
- Control Theory
- Electrical Machine

➤ **ACHIEVEMENTS:**

- I have cleared **GATE** Exam with **95.81** Percentile in 2007.
- Secured 1st rank in paper presentation on "FREENET" at SHANTILAL SHAH ENGG. COLLEGE, BHAVNAGAR.

➤ **PUBLICATIONS:**

- Bhakti.H.Ganatra, Dr. Arun K. Jha “Study On Different Wavelet Techniques” International Journal Of Emerging Technologies And Applications In Engineering, Technology & Sciences (IJ-ETA-ETS), December-2014.
- Bhakti.H.Ganatra, Dr. Arun K. Jha “ Salient features of Grid-Connected Photovoltaic System and Its Impact on Power Supply”, International Journal of Modern Trends in Engineering and Research (IJMTER) Volume 01, Issue 05, November -2014.
- Ganatra B. H., Dr. Jha A. K., Kuhada Ravindra B., Ganatra D. H., “Performance and Analysis of Grid Connected Photovoltaic System Using MATLAB/Simulink”, International Journal of Advanced in Management, Technology and Engineering Sciences, Volume 7, Issue 12, December-2017.
- Ganatra B. H., Dr. Jha A. K. and Dr. Saurabh N. Pandya, “Impact of Grid-Connected PV Systems on Power Quality Problems”, Journal of Emerging Technologies and Innovative Research, Volume 5 Issue 2, February-2018.

➤ **EXPERIENCE:**

- Recently, I m working as an “Assistant Professor” at L.E.College, Morbi since 2nd June 2014.
- I have worked as an “Assistant Professor” from dated 07/01/2014 to 30/05/2014 at Shri Narnarayan Shastri Institute of Technology, Ahmedabad.
- I have worked as an “Assistant Professor” from dated 16/04/2013 to 25/12/2014 at Merchant engineering College, Basna, Mehsana.
- I have worked as an “Assistant Professor” from dated 05/07/2012 to 10/01/2013 at Shree Saraswati Education Sansthan’s Group of Institute, Rajpur Kadi.
- I have worked as an “Assistant Professor” from dated 21/02/2011 to 23/04/2012 at C. U. Shah College of Engg. & Tech., Wadhwan City, Surendranagar.
- I have worked as a “Lecturer” from dated 15/07/2010 to 19/02/2011 at Semi-Financed Degree Engineering College (PPP), Surendranagar.
- I have also worked as a “Lecturer” from dated 01/07/2009 to 30/06/2010 at Kalol Institute of Technology & Research Centre, Kalol.

➤ **PERSONAL DETAILS:**

Date of Birth : 28th April, 1986
Gender : Female
Languages known : English, Hindi, Gujarati

➤ **REFERENCE**

(1) Dr. A.K.Jha

Design (Electrical)

Anupam Industries Ltd.,

Anand, Gujarat

Pin 388 121

(M) + 91 9428823636

(2) Mr. Ramesh Ramanand

Manager (R&D),

Veeral Controls Pvt. Ltd.,

Sector-25 G.I.D.C Electronic Estate,

Gandhinagar, Gujarat

Pin 382 044

(M) +91 99099 43608

➤ **DECLARATION :-**

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

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BHAKTI H. GANATRA