

Resume-Neha Dhanawade (Chanchala Ghadge)

Dr. Mrs. Neha S. Dhanawade (Chanchala Ghadge)

Assistant Professor (Statistics)

Gokhale Institute of Politics and Economics,

Pune, India

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SUMMARY

- Ph.D. Statistics with strong foundation of Statistical Modeling.
- Ability to work on multiple projects at a time.
- Decision making skill.
- Well-developed analytical and problem solving skill.
- Result oriented, highly motivated, smart and hungry to learn new technology, methodologies, strategies and processes.

EXPERIENCE

Total Academic Experience

Sr. No.	Institute/College Name	Experience Period		Post held	Temporary/ CHB/Adhoc / Visiting
		From	To		
1	Gokhale Institute of Politics & Economics	19-May-2015	PRESENT	Research Associate	Temporary
		2-Sep-2013	28-Feb-2014		
2	Modern College of Arts & College	10-Aug-2013	30-Oct-2013	Lecturer	Visiting
3	Abasaheb Garware College	1)26-Nov-2014	3)10-Mar-2015	Lecturer	CHB
		2) June-2013	2) Oct-2013		
		3) June-2006	1) Oct -2006		
4	University of Pune	1)09-Nov-2012	2)15-May-2013	Teaching Associate	Temporary
		2)21-Aug-2006	1)30-May-2008		
5	H.V.Desai College, Hadapsar.	Dec-2008	Mar-2009	Lecturer	Visiting

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Total Industrial Experience

Sr. No	Company name	Experience Period		Post held	Responsibilities / Contributions
		From	To		
1	AlgoAnalytics, Financial Consultancy Pvt.Ltd	01-May-2012	31-Aug-2012	Quantitative Analyst	Studying Research paper, Trading, Data Analyzing and Statistical Modeling.
2	Techknit IT Enabled Service Pvt. Ltd	13-Feb-2007	20-May-2008	E-Tutor	Consultancy assignments, Online tutoring

EDUCATION

Name of the Examination	Name of the University	Marks in % / G.P.A.	Duration
SET(Mathematical Science)	Pune University	69.71	2013
Ph.D. (Statistics)	Pune University	--	2007-2012
M.Sc.(Statistics)	Pune University	5.9	2004-2006
B.Sc (Statistics)	Pune University	78.33	2001-2004
H.S.C.	Maharashtra Board	73.00	1998-2000
S.S.C.	Maharashtra Board	78.53	1997-1998

COMPUTER SKILLS

- Programming in: C and R
- Scientific Applications: SAS, SPSS, STATA, MINITAB, Mathematica, Matlab etc.
- Operating system: Windows XP, 7, 8.1,10
- Other Applications: Microsoft PowerPoint, Excel, Word.

PROJECT/TECHNICAL REPORTS

- The relationship between index finger length and arm length of adult using Regression analysis. (B.Sc. 2004)
- Analysis of performance of B.E. student using Stochastic Process. (M.Sc. 2005)
- Time series data analysis. (M.Sc. 2006)
- Use of Path analysis to find relationship between physiological terms as stress, Self-esteem, ITO and social involvement. (M.Sc. 2006)
- Study on Exchange Rate Volatility and financial Sector Stability-RBI.(GIPE 2016)
- The Anatomy of Judicial Pendency. (GIPE 2017)

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AWARDS AND SCHOLARSHIPS

- Awarded Research Fellowships in **Science for Meritorious Students (RFSMS)** by University Grants Commission, New Delhi from 2008 to 2012.
- Second prize in 25 hours (12th April 2010 -14th May 2010) training in typesetting mathematics by using LatTex conducted during SERC school.
- **Mr.V.M.Deval prize** for securing highest marks in statistics in S.Y.B.Sc (2004) in Department of Statistics, Abasaheb Garware College, Pune.
- Won the second prize in **Project competition** organized by Department of Statistic, University of Pune, 2004.
- Second prize in **Science diagram competition** (Inter school competition), 1998.

RESEARCH PAPERS PUBLISHED

- **Ghadge, C.** and T V. Ramanathan (2011) Rank Test for Testing Randomness of the Technology Parameters in a Stochastic Frontier Regression Model. *Communications in Statistics - Simulation and Computation*, 40(1), pp. 99-112
- M. B. Rajarshi, T. V. Ramanathan and **C. Ghadge** (2011) Rank based tests for the constancy of the regression coefficients against random walk alternatives. *Operations Research and Decisions*, 3-4, pp. 35-55
- Abdulghani Ameri, **C. Ghadge**, J. G. Vaidya and S. S. Deokule (2011) Anti-Staphylococcus aureus activity of Pisolithus albus from Pune, India. *Journal of Medicinal Plants Research*, 5(4), pp. 527-532
- T. V. Ramanathan and **C. Ghadge** (2010) Test for randomness of the technology parameter in a stochastic frontier regression model.(2010) *Statistical Methods and Applications*,19(3), pp. 319-331

CONFERENCES / SEMINAR PRESENTED

- Presented a paper “**Technical Efficiency With Inverse Gaussian and Log Normal Frontiers**” in XI Biennial International Conference On “Computational Statistics & Bio-Sciences” held on March 08-09, 2012 at *Pondicherry University*.
- Presented a paper “**Tests for randomness of the technology parameter in a stochastic frontier regression model**” in International Conference On “Asia-Pacific Productivity Conference” held on July 21-23, 2010 at *Institute of Economics, Taiwan*.
- Presented a paper “**Rank Test for Testing Randomness of the Technology Parameters in a Stochastic Frontier Regression Model**” in International International Conference On “Statistics,Probability,OR,Science and Allied Areas” held on Jan 04-08, 2010 at *Andhra University*
- Presented a paper “**Test for randomness of the technology parameter in a stochastic frontier regression model**” in National Conference On “Statistical Inference and Inferential Aspects of industrial Statistics” held on Dec 16-18, 2008 at *the University of Pune*.

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CONFERENCES / SEMINAR ATTENDED

- Attended 19th National Conference on “**Input output Research Association of India**” held on Jan 11-12, 2017 at *the Gokhale Institute of Politics and Economics*.
- Attended 3rd National Conference on “**Health for all to Universal Health Coverage: Journey so far and challenges ahead**” held on Jan 06-07, 2014 at *the Gokhale Institute of Politics and Economics*.
- Attended International Conference on “**Recent Developments in Probability and Statistics**” held on Dec 21-23, 2009 at *the University of Pune*.
- Attended National Conference on “**Innovation-2007**” held on Nov19-20, 2007 at *the University of Pune*.
- Attended National Conference on “**Biostatistics & Industrial Statistics**” held on Aug 04-06, 2007 at *the University of Pune*.

WORKSHOP ATTENDED

- Attended Faculty Development Program in Econometrics and Game Theory Application held on May 23-July 07, 2017 at *the Gokhale Institute of Politics and Economics*.
- Attended National Workshop on Financial Econometrics and Its Application held on Jan 29- Sept 04, 2016 at *the Gokhale Institute of Politics and Economics*.
- Attended National Workshop on State Finance in Maharashtra held on Jan 22, 2016 at *YASHADA*.
- Attended National Workshop on Reliability, Survival Analysis and Industrial Statistics held on Nov 09-10, 2012 at *the University of Pune*.
- Attended National Workshop on Mathematical modelling & Analysis of Financial Data held on Sep 24-29, 2012 at *the University of Pune*.
- Attended International Workshop on Model Building: Stochastic models, held on April 12 to May 14, 2010 at *the Center for mathematical Science, Pala, Kerala*
- Attended National 9th Workshop in Mathematics held on Oct 11-16, 2003 at *Indian Institute of Technology Bombay, Pawai*.

PROFESSIONAL AFFILIATION

Life Member of Indian Statistical Association and Indian Society for Probability & Statistics (ISPS)

PERSONAL

- Born on August 31, 1982.
- Gender & Status: Female & Married.
- Languages Known: English, Hindi, Marathi
- Passport Number :H9789822 valid till 2020

DECLARATION

I hereby declare that the details furnished above are true to the best of my knowledge and belief.

Mrs. Neha S. Dhanawade (Chanchala A. Ghadge)