

DEEPIKA GOEL

Education

1991	CBSE (CLASS X)	<i>Percentage of marks – 77.25%</i>
1993	CBSE (CLASS XII)	<i>Percentage of marks – 86%</i>
1996	Hansraj College University Of Delhi <i>B.A. (Hons.) Economics</i> <i>First Division.</i>	<i>Percentage of marks – 62.6%</i>
1998	Delhi School of Economics University Of Delhi <i>Masters in Economics.</i> <i>Second Division.</i>	<i>Percentage of marks – 56.75%</i>
2001	Delhi School of Economics University of Delhi <i>M.Phil in Economics</i> <i>First Division</i> <i>Topic: Infrastructure and Productivity: Study of Registered Manufacturing Sector in India</i> <i>Supervisor: Prof. K.L. Krishna, Co-Supervisor: Dr. T.C.Anant</i>	<i>Percentage of marks – 61%</i>
2019	<i>Awarded PhD at Delhi School of Economics, Delhi University</i> <i>Topic: Inflation in India: Modelling and Policies</i> <i>Supervisor: Prof. Pami Dua, Co-Supervisor: Prof. K.L. Krishna</i>	

Additional Qualifications.

Qualified in the UGC NET examination held in December 1997.

Work Experience

- Worked as a lecturer in Economics at Shri Ram College of Commerce; one of the prestigious colleges of Delhi University. I have worked in this college from August'1998 till August'2002. My job responsibility involved teaching of Statistics, Indian Economics and Comparative Economic Development to the undergraduate students. **Total teaching experience was 4 years at SRCC.**
- Working as a lecturer in Economics at Aryabhata College (formerly known as Ram Lal Anand College (evening)). I have been working in this college since August'2002. I have been teaching Statistics, Econometrics and Micro-Economics to the under graduate students. **Total experience in present college is 19 years.**
- **Total Teaching Experience in Delhi University is 23 years**

TEACHING FIELDS

- Statistics, Econometrics, Macroeconomics, Microeconomics

RESEARCH FIELDS

- Time Series Econometrics, Forecasting, Macroeconometrics

RESEARCH EXPERIENCE AND PUBLICATIONS

- As a part of M Phil dissertation, conducted an empirical analysis on '**Infrastructure and Productivity: Study of Registered Manufacturing Sector in India.**'

This study uses multi-equation framework to analyze the productivity effects of infrastructure on the organized manufacturing sector in India. This study uses time series data for the period 1965-1997. Done under the supervision of Prof. K.L.Krishna, Delhi School of Economics, University of Delhi.

- Awarded PhD at Delhi School of Economics, Delhi University in May 2019. The topic of thesis is '**Inflation in India: Modelling and Policies**'. Done under the supervision of Prof. Pami Dua and Prof. K.L. Krishna.
- Published a paper in Indian Economic Review, a biannual journal published by Department of Economics, Delhi School of Economics, University of Delhi. The title of the paper is: "**Impact of Infrastructure on Productivity: Case of Indian Registered Manufacturing**". No. 38(1), 2003, p. No. 95-113.
- Published a paper in Journal of Business Thought, an annual refereed journal of Sri Guru Gobind Singh College of Commerce, Delhi University. The title of the paper is: '**Measures of inflation in India**', Volume 9, April 2018-March 2019.
- Published a paper jointly with Prof Pami Dua in Journal of Developing Areas
Dua, P., & Goel, D. (2021). '**Determinants of Inflation in India**'. *The Journal of Developing Areas*, 55(2).
- Published a paper jointly with Prof Pami Dua in Journal of Quantitative Economics, journal of the Indian Econometric Society (TIES).
Dua, P., & Goel, D. (2021). '**Inflation Persistence in India**'. *Journal of Quantitative Economics*, 1-29. Doi: <https://doi.org/10.1007/s40953-021-00237-z>

Book Chapters

- "Forecasting India's Inflation in a Data Rich Environment: A FAVAR Study" (forthcoming), in *Macroeconometric Applications to the Indian Economy*, Oxford University Press (with P. Dua)
- "Forecasting the INR/USD Exchange Rate: A BVAR Framework" (forthcoming), in *Macroeconometric Applications to the Indian Economy*, Oxford University Press (with P. Dua and Rajiv Ranjan)

Monographs

- Worked as Research Associate on CDE-IEG LINK project for 2 years, 2008-2010. During this period 2 monographs on INDIA-LINK model were completed. These include:

“INDIA LINK: Economic Outlook,” (CDE-DSE Research Team), **Report 2008** as part of UN World Project LINK.

“**India-LINK: Economic Outlook 2009-10**”, November 2009.

Conference Participation

- “Determinants of inflation in India”, Annual conference of The Indian Econometric Society (TIES), December 2012, IGIDR, Mumbai.
- “Determinants of inflation in India “, Australian Academy of Business and Social Sciences Conference (in partnership with the Journal of Developing Areas, USA), August 2014, Kuala Lumpur, Malaysia.
- “Inflation Persistence in India”, Annual conference of The Indian Econometric Society (TIES), January 2016, IIM-Kozhikode, Kerala.
- “Inflation Persistence in India”, Winter School, December 2018, Department of Economics, Delhi School of Economics, Delhi.

Workshops

- Resource person in a workshop on Econometrics: Theory and Applications at Dayalbagh Educational Institute, Agra, March 2016.
- Organized a workshop on software R for the students of the college.

Other Professional Activities

- Editorial Support, Delhi University Journal of Undergraduate Research and Innovation, Vol 3, issue 1-2, June 2017.
- Reviewed a paper entitled 'Food price inflation and relative price variability in India: Evidence from Decomposition Analysis' for Studies in Microeconomics, SAGE journal.

Membership in Professional Organizations

- The Indian Econometric Society since 2013
- Econometric Society, An international society for the advancement of Economic theory in its relation to Statistics and Mathematics.

Administrative and Societal Experience

- Worked as Teacher-In-Charge, Department of Economics in the academic year 2018-19.
- Convener/ Member of committees of the college every year like Garden and Environment Committee, Infrastructure Committee, Admission Committee, Purchase Committee, Gender Sensitization Committee, Dance Society.
- Appointed as Presiding Officer for Internal Complaints Committee (ICC) for the year 2018-20.
- Involved in the college in beautification of the premises since the college was incepted in 2014.
- Have associated with the students of the economics department in college in the launch of Economic Society magazine ‘Viewpoint’.

Curriculum Vitae

- Have acted as a mentor to a group of students every year and guided them in solving their problems.
- Actively organize departmental seminars and also involve students in doing econometrics projects every year.

DEEPIKA GOEL
Associate Prof. in Eco
Aryabhatta College
University of Delhi