


Dr. Delnaz Jokhi

 **Designation:** Assistant Professor of Statistics at JG College of Commerce (UG and PG level recognised professor by Gujarat University).

Educational Qualification:

Research Degrees from Gujarat University

Ph.D. | Commerce Stream | 2017 | Revealing the Impact of Demographic Transition on Economic Growth and Stock Market of Indian in the Post Liberalisation Era

M.Phil. | Commerce Stream | Advance Statistics |2005 |

1st Class with Distinction | Population Projection of the Zoroastrian Community

Education from Gujarat University

M.Com. | Advanced Statistics

B.Com. | Advanced Statistics

 Online Certification Courses Completed from Leading Universities of the World



DR. DELNAZ JOKHI



IBM, USA

What is Data Science?



Rice University

Linear Regression for Business Statistics



University of California


Fundamentals of Visualization with Tableau













IBM Cognitive Class

Data Science Orientation

 **Subject Taught (UG):** Statistics and Operations Research

 **Subject Taught (PG):** Business Research Methods, Statistics and Operations Research

 **Books (Authored / Co-Authored / Edited):**

-  Encyclopaedia of Covid; published by Apple Books; Chapter No. 23, Future of Technology Post Covid;(2020); ISBN:978-93-87515-96-3
-  *Emerging Perspectives in Theory, Research & Practices in Management*; published by Billberry Studio for GLS University, Faculty of Management; Chapter No. 16, Future Trends of the Indian Economy from the view point of Demographic Statistics; (2019); ISBN:978-81-937673-3-7
-  *Basic Statistics*, Sudhir Prakashan (2019-20) with; ISBN No. 978-93-84418-03-8
-  *Fundamental Statistics – IV*, Sudhir Prakashan (2015-16) with; ISBN No. 978-93-84418-02-1
-  *Operations Research*, Sudhir Prakashan (2015-16); with; ISBN No. 978-93-84418-03-8
-  *Basic Statistics-1*, Sudhir Prakashan (2015-16); ISBN No. 978-93-84418-03-8
-  *Fundamental Statistics – II*, Sudhir Prakashan (2013-14); ISBN No. 978-81-923609-1-1
-  *Fundamental of Statistics -I*, Sudhir Prakashan (2012-13); ISBN No. 978-81-923609-1-1
-  *Parsis Of Ahmedabad-A Brief History*, By Rashid S Medora; Published by Meher R. Medora (2013); with; ISBN : 978-93-5137-798-6
-  *Kaleidoscope of Careers*, Published by Parsi Youth League of Ahmedabad (2007)

 **Research Paper/ Publications:**

-  “Revealing The Impact Of Demographic Statistics On The Stock Markets Of Developing Countries With Special Reference to India In The 21st Century”; International Journal of Creative Research Thoughts (IJCRT); Vol.6, Issue-2, 2017-18; Page no.1308-1315, UGC Approved Journal, Impact Factor 5.97(ISSN:2320-2882)
-  “Evaluating the Impact of Demographic Transition And Economic Growth On Stock Markets of India In The 21st Century”; Sankhya Vignan (Published by Gujarat Statistical Association); Vol. NSV 12, No. 2; December, 2016; Page no. 32-45 (ISSN No. 2321-0877)
-  “Evaluating The Impact of Demographic Transition on Economic Growth of India”; International Journal of Multidisciplinary Research and Development; Vol. 3 Issue 3 ; March, 2016; Page no. 50-55; Impact Factor 5.72 (ISSN No. 2349-4182; Online | 2349-5979; Print)

- ☞ “*Impact of Demographic Transition on Stock Markets - A Review Perspective*”, International Journal Of Innovative Research And Development. Vol. 5 Issue 3, February, 2016; Page no. 194-196 (ISSN No. 2278-0211 | Online: www.ijird.com)
- ☞ “*Changing Role of a Teacher – Journey from Chalk Stick to Computer Chip*”; E-Journal Sanshodhan-Special issue of International Conference, Pramarnjan; published by Educational Research Association and JG Group of Education Colleges; January, 2016; Pg. No. 878-882 (ISSN.NO.0975-4245)
- ☞ “*Evaluating The Impact of CSR on profitability and Firm Value: A Study of Selected Textile Companies*”; GALAXY International Interdisciplinary Research Journal (GIIRJ) - Journal No. 42698; Vol. 2 (10); October, 2014; Pg. No. 93-104 (ISSN.NO. 2347-6915)
- ☞ “*Values & Ethics In Education: Need Of The Day*”, International Journal Of Business Quantitative Economics And Applied Management Research; Vol. 1 (5); October, 2014; Pg. No. 117-123 (ISSN NO. 2349-5677)
- ☞ “*Do’s and Don’ts for Protecting Your Banking*”; Professional Banker; ICFAI University Press; Vol. 8 (10); October, 2008; ISSN 0972-5156. Pg. No. 41-43
- ☞ “*Knowledge Management: Putting Your Company’s Whole Brain To Work*”, published in HLIC Journal Of Commerce in December 2008.





Conferences / Seminars / Workshops Attended:

- ☞ Have participated and/or presented papers in more than 45 conferences till date. Out of these 13 are international conferences and the rest are national and state level conferences.
- ☞ Actively participated in several Workshops relating to MS Excel, SPSS, R & R Studio for Windows and EViews Package, for professional skill development.

Courses / FDPs Attended:

- ☞ Attended and actively participated in the One Week International Faculty Development Program organised by GLS University’s Faculty of Business Administration between November 1 and November 6, 2020. The FDP was on the topic ‘Hybrid Teaching Modalities: Educational Strategies during COVID & Beyond’.
- ☞ Attended several Faculty Development Programs and Faculty Knowledge Sharing programmes organised by Gujarat University (RUSA Sponsored), IBS-ICFAI and JG Group.
- ☞ Completed an online course on “Critical Thinking”, conducted by the AICTE-SWAYAM, Government of India MHRD initiative, educational portal.
- ☞ Participated in and completed, with ‘A’ Grade, a 4 week orientation course and three refresher programmes of 3 weeks scheduled by the Academic Staff College, U.G.C. Ahmedabad.

Invitations / Guest Lectures / Resource Person Details:

-  Developed e-learning content, in the form of You Tube Lectures for JGCC's official You Tube Channel JGCC Academic. Various topics like Association of Attributes, Linear Regression, Statistical Quality Control Techniques, Integration, Function Limit and Continuity are available as open source learning for the benefit of the students.
-  Development of e-learning Modules for Department of Education Government of Gujarat, Gandhinagar; Knowledge Consortium of Gujarat. SANDHAN (BISAG): Administered lectures of Statistics from SANDHAN (Live Television Lecture Series: BISAG). These lectures were broadcast live and are now part of the e-video library of Gujarat State. The lecture series on the topics of Differentiation and Time Series are also available on You Tube through SANDHAN.
-  Administrated Workshops for students of T.Y.B.Com. on topics related to Use of Computers in Statistics.
-  Administrated Workshops for the students of JGCC on Photography and Quizzing as a part of extracurricular activities for the holistic development of students.

