

FACULTY DEVELOPMENT PROGRAMME

On

Hands on Practice of Advanced Data Analysis Tools

(15th Dec to 21st Dec. 2018)



Organized By:

Department of Commerce in
Collaboration with IQAC
Bharati College, (University of Delhi)



Sponsored By:

QTanalytics™

Venue

Seminar Room (1st Floor), C-4, Janakpuri, Bharati College, University of
Delhi, Delhi - 110058

About the College

Bharati College, one of the top women's college in West Delhi, is a constituent college of the University of Delhi is located in a serene and scenic campus and caters to about 2000 students, offering instruction in eleven disciplines in the Arts and Social Sciences and students can opt for honours courses in eight of them. The College has a very active cell of the National Service Scheme as well as a very capable and enthusiastic wing of the National Cadet Corps. In sports, the College has extensive fields with a state-of-the art basketball court, a volleyball court, kho-kho and throw ball fields and a fully developed cricket ground. The College offers a number of avenues for personality development and nurturing of talent through extra-curricular activities in theatre, dance and music as well as debates and literary and cultural activities and departmental societies.



QTanalytics India is a statistical consulting, research and education provider firm with a bright and experienced team of professionals, who consistently strive to achieve a common goal of service excellence. At QTanalytics we pride ourselves with innovative solutions to support our clients' looking for statistical support in their research. Our team have been helping the clients (India & Overseas) in finding statistical data solutions, both general as well as specialist research services for data processing, reporting & advance analytics with the application of suitable econometric models.

Faculty Development Programme

Our college has successfully conducted one week FDP in the year 2015 which was widely appreciated by the participants. The purpose of this programme is to enhance the quality of research among research scholars of humanities and social science including commerce and management. This programme has focus on building knowledge about quantitative data analysis with the help of latest statistical software.

Broad topics to be covered

- R and R Studio: Introductions and installation, Univariate analysis, Bi-variate analysis, parametric and non-parametric tests.
- Descriptive Analysis, Correlation & Regression, T-test, ANOVA, Non-parametric tests, Linear Regression
- Structure Equation Modelling using AMOS
- Time Series Analysis using E-views

Resource Persons

Dr. Chirag Malik

Dr. Chirag Malik is working with ICFAI Business School IBS Gurgaon. He has 19 years of work experience in industry and academics. His areas of interest are Data Science, Business Analytics, Marketing Analytics, and Marketing Research. He has published various research papers in Scopus index, Inderscience, Sage Publications, ABDC Indexed national and international journals of repute. He has also presented papers in many national and international conferences organized by reputed institutions such as IIM Indore, IIM Lucknow, IIM Ahmedabad, MDI Gurgaon, and IIT Roorkee. He has been session chair of various technical sessions at international conferences. His current research areas are Recommendation Engine, Text Mining, Environmentally Conscious Consumer Behaviour and Machine Learning for Transforming Education.

Mr. Arnav Kumar

Mr. Arnav Kumar is currently an Assistant Professor in the Department of Management Studies at the Ramanujan College, Delhi University. He has a rich experience of over 5 Years of teaching postgraduate and undergraduate courses in Management and Commerce. A vivid researcher, he has 16 Research Papers published in National and International Journals of repute and has presented papers in about a dozen Conferences/Seminars. He has received 7 Best Research Paper, Project and Presentation Awards at different National and International Conferences. He has been amongst the Top Authors on the world's largest open source research platform - the Social Science Research Network (SSRN) more than 25 times in just past 2 years. His papers have also been listed in the Top 10 downloads list.

Prospective Participants

Research Scholars, aspiring research scholars, faculty members, corporates with research profile. Participants are requested to bring their own laptops for the practical sessions.

Registration Details

On-line registration can be done by the following link:

<https://goo.gl/forms/wyKSz2coUKE3HjVe2>

Or by sending the registration form on email: fdpbharati@gmail.com

Online-registration can be done till **14th December, 2018**.

Registration fee for Participants: Rs.2500

*(Registration fee includes charges for welcome kit, participation certificate, lunch and refreshments.)

Organizing Team

FDP Committee

Patron (Principal) : Dr. Mukti Sanyal

Advisor : Dr. Saloni Gupta

Convener : Dr. Divya Sharma

Co- Convener : Dr. Shilpi Sahi

Payment Method

Fee can be paid either through demand draft in favour of “Bharati College FDP Commerce” payable at Delhi or online through NEFT/RTGS in the following account:

Bank Name : Punjab National Bank
Bank Address : Bharati College, C-4, Janakpuri, Delhi-110058
Branch Code : IFSC CODE – PUNB0495200
Account Name : Bharati College FDP Commerce
Account Number : 4952000100013351

In case of any query, please contact:

Email: fdpbharati@gmail.com

Dr. Divya Sharma

Dr. Shilpi Sahi

Dr. Saloni Gupta

Mob.: 9999158955

Mob.: 9899664133

Mob.: 9818028267



Bharati College

University of Delhi

Delhi-110058

One Week Faculty Development Programme

on

“Hands on Practice of Advanced Data Analysis Tools”

Department of Commerce, Bharati College

15th-21st December, 2018

Registration Form

Name.....

Designation..... Organization.....

Address for Correspondence.....

Mobile..... Email.....

Demand Draft No or Account Number in case of online payment.....

Date:.....

Amount Rs.....

Registration Fees*

-Rs. 2500 (Registration fee includes charges for welcome kit, certificate, lunch and refreshments.