

STATISTICAL MOMENTS

Volume 1

Department of Statistics was introduced in 1970 under the umbrella of the Mathematics Department when Professor Mir Muhammad Yaqoob was the Chairperson. The Department started functioning independently in 1974 and Professor Muhammad Aslam was appointed as the Chairperson. Under his guidance, the department continued to progress. Prof. Dr. Mujahid Rasul took the Chairmanship from Prof. Muhammad Aslam in 2006. Under his leadership, the department flourished a lot. In 2009, Prof. Khalid Javed was appointed as Head of Department. Since 2013, Muhammad Asif Shami is leading at front.

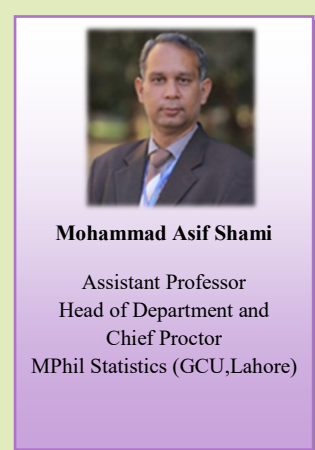
Statistical tools are being increasingly used in mining large databases, particularly in the fields of surveys, census, MRI, fMRI, EEG, biometry, genetics, air traffic, business, computer science, marketing, engineering, social and health sciences, space sciences, arts and humanities amongst many others. Statistics has hence become central to all aspects of social and natural sciences.

Official statistics are playing an increasing role in our societies and governments. High quality statistical data are now readily available at the national, regional and global levels. They are routinely used in public debate, policy formulation and business decisions. National statistical systems that have been charged with the compilation and the dissemination of official statistics have evolved to become an important national institution in each and every country. To celebrate achievements of official statistics, the United Nations Statistics Division proposed to celebrate the World Statistics Day.

At FCCU, the department strives for the betterment of the nation with the motto of the United Nations, “Better Data, Better Lives.

Message from HOD

As the Head of the Statistics department (Intermediate), it is a matter of great pleasure and pride for me to have been able to present our first ever departmental newsletter. The department of Statistics has been in existence for the last four decades and its faculty members have been inspiring the students for as long. This newsletter offers a glimpse into the activities and engagements of the faculty and staff at the department. All the members of the department lovingly serve the students and FCC community, in general, thus becoming the embodiment of the College’s motto **“By love, serve one another”** and its **core values**. They are committed to bringing the best out of themselves as well as out of the students they work with. The purpose of a newsletter is to provide specialized information to a targeted audience. Newsletters can be a great way to market your product or service, and create credibility, build awareness for you and the services provided. I hope you will enjoy reading the newsletter.



Mr Asif shami is Assistant Professor of Statistics, serving as Head of Department since 2013. He took the responsibilities of Chief Proctor for Intermediate in 2015.

Mr Shami earned his Master’s degree with distinction from The Islamia University of Bahawalpur. He joined Pakistan Bureau of Statistics under Ministry of Finance and Economic Affairs in 2001 at Bahawalpur and got the experience of data collection and handling for more than two years. He joined FCC in 2007 as a faculty member. He has taught Statistics at various levels in different institutes.

He completed his MPhil from GCU, Lahore in 2018. The title of his research was “Designing of Repetitive and Multiple Dependent State (MDS) Type Control Chart for Monitoring the Process Mean Using Difference in Difference Estimator.”

He has a vast experience of data analysis using statistical softwares like SPSS, Minitab, R.

- * Member Proctorial Board.
 - * Mentor Christian students group.
 - * Member department search committee.
 - * Taught special evening coaching classes .
 - * Helping and guiding students of Christian community with an Organization “Global Healing Initiative Pakistan (Registered)”.
 - * Served BISE, Lahore as Supervisor/R.I. for paper marking center at F C College.
 - * Serving BISE, Lahore as Head Examiner, Business Statistics, Sub-Examiner and Practical Examiner.
 - * Served BISE, Lahore as paper setter of Business Statistics for Commerce Group.
- He has been a part of FCC faculty since 2003 and teaching career spanning over 25 years.



Peter Massey
Assistant Professor
MSc (Bahauddin Zakariya
University, Multan)
BSc (Forman Christian College,
Lahore)



Dr. Fariha Yasmin
Associate Professor
PhD (The Islamia University of
Bahawalpur)
MPhil (The Islamia University
of Bahawalpur)

- Teaching Statistics to Undergraduate Students at FCCU Lahore.
- Member Department Search Committee.
- External examiner for Viva-Voce Exam in the Department of Statistics, The Islamia University of Bahawalpur.
- Working as reviewer in the journal “Communications in Statistics-Simulation and Computation”.
- Worked with NGO “Formation Awareness & Empowerment Society”
- One of my student got 3rd position in BISE, Lahore.

She has been a part of FCC faculty since 2008 and teaching career spanning over 10 years..



Irfan Tahir
Lab Attendant
He joined FCC in 2003

- * Member proctorial board.
 - * In-charge Department stationary.
 - * Mentor, Christian Students.
 - * Serving as a sub examiner at BISE, Lahore.
- He joined FCC faculty in 2017



Shan Nadeem
Lecturer
BS (Hons) Statistics
(FCCU, Lahore)



We heartily congratulate Dr. Fariha Yasmin on her meritorious promotion to the rank of Associate Professor in recognition of her services to FCC.



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