UPDATES

Mr. Asad Miraj has joined the department after completing his Ph.D. in Medical Imaging and Image Segmentation from Karl-Franzens University Graz, Austria.

Dr. Dr. Tajammal Hussain, Assistant Professor, has become the author of the book “Quality Management: Role in Quality Improvement of Yarn Industry” which has been published in English by VDM publishing company in Germany with ISBN 978-3-639-19221-6. 

A paper “Some multi-step iterative methods for solving nonlinear equations” by Dr. Arif Rafique and Mr. Rafiullah has been accepted in ELSEVIER Computers and Mathematics with Applications.


Dr. Saman Shahbaz was invited as an External Examiner to conduct a Viva-Voce Examination at NCBA & E, Lahore on Aug 12, 2009.

WELCOME TO 2ND BATCH OF MS

On behalf of the Editorial Board, faculty and HOD we welcome the 2nd batch of Ms Mathematics. Their classes have been started from Sept 07, 2009. We wish them success in their studies and life.

ABOUT THE FAMOUS MATHEMATICIAN

Niels Abel
Aug 15, 1802—April 6, 1829

Neil Abel was a noted Norwegian mathematician. At the age 16 he began reading the classical mathematical works of Newton. At the age of 19, Abel solved a problem that had vexed leading mathematician for hundred of years. He proved the impossibility of solving the quintic equation in radicals in 1823 (now referred to as the Abel-Ruffini theorem).

Although Abel died long before the advent of the subjects that now comprised abstract algebra, his solution to the quintic problem laid the groundwork for many of these subjects. Abel made outstanding contributions the theory of elliptic functions, elliptic integrals, Abelian integrals, and infinite series. Abel died of tuberculosis at the age of 26. In 1870, Camille Jordan introduced the term Abelian group to honor Abel.
Qaiser Shahbaz, A new Regression type estimator in Two Phase Sampling" submitted.

Imran Siddique and Rubbab Qammar, "New Exact solutions corresponding to Stoke’s second problem for Maxwell Fluids", accepted for publication in Proceeding of Bulletin the Polytechnic Institute of Jassy, ROMANIA.

Saman Shahbaz "Concomitants for Record Statistics for Bivariate Pseudo Weibull Distribution" submitted

Muhammad Rafiullah "Empirical Relation of Error Propagation in Difference table to Estimation of Missing Number in Equal Space Data, Submitted

Muhammad Mohsin, Concomitants of Lower Records for Bivariate Psedu-Inverse Rayleigh Distribution, Submitted for the publication to Science International, Lahore.

FACUTY PROFILE

Dr. Tajammal Hussain(Asst. Prof)

I was born and raised in Okara, where I got my schooling as well. Then I went to Lahore for graduation in Statistics from university of the Punjab. In my spare time, I have been very active in poetry for over a decade. I also spend a lot of time encouraging and motivating people to work on the stuff that matters equally for both individuals and society. I got an opportunity for post graduation in quality management at Institute of Quality and Technology Management, where I got distinction by securing 4.0/4.0 CGPA. Further, I did my PhD in Total Quality Management, focusing on quality improvement in cotton yarn industry, from the IQTM, University of the Punjab. Professionally I am engaged in teaching since 2003 at COMSATS Institute of Information Technology, Lahore. To perform professional commitments, I stay in Lahore, but permanently I live in my village at Okara because I think of it as “little slice of heaven.”