Razia Shaheen

Assistant Professor Department of Mathematics NED University of Engineering and Technology raziasha@cloud.neduet.edu.pk

SKILLS

- Teaching Calculus, Linear Algebra, Differential Equations, Geometry, Advanced Calculus, Vector Calculus, Fourier Series, Advanced Engineering Mathematics at Under-Graduate level.
- Teaching Advanced Engineering Mathematics, Differential Equations, and Partial Differential Equations at Post-Graduate level.
- Involved in administrative work assigned by the University.

EXPERIENCE

NED University of Engineering and Technology, Karachi- Assistant Professor SEPTEMBER 2005 - PRESENT

NED University of Engineering and Technology, Karachi - Lecturer
MAY 2002 - SEPTEMBER 2005

Agha Khan Higher Secondary School, Karimabad - Lecturer
DECEMBER 1999 - MAY 2002

EDUCATION

Ph.D (In Progress from Ned University of Engineering & Technology)

M.PHIL (Applied Mathematics) from University of Karachi 2004

M.Sc (Applied Mathematics) from University of Karachi 1999

B.Sc Hons (Applied Mathematics) from University of Karachi 1998

PUBLICATIONS

- "Some New Exact Solutions Of The Unsteady Navier-Strokes Equations For A Viscous Incompressible Fluid In The Prescence Of Unknown External Force", International Journal of Applied Mathematics and Mechanics, 2011, ISSN Number:0973-0184
- "Exact Solutions Of Unsteady Navier Strokes Equations Through Transformation Methods",
 Quaid-e-Awam University Research Journal of Engineering Science and Technology, 2004
 ISSN Number: 1665-8607