

## Brief Resume

**Dr. ANJANA SOLANKI**

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- **Qualification** : M.Sc. (Mathematics) Gold Medallist, M.B.A. (Finn.& Banking), Ph.D.(Mathematics)
- **Present Designation** : Professor, Applied Science & Humanities Deptt., Bundelkhand Institute of Engineering & Technology Jhansi (U.P. Govt.), since 18.09.08 to till date (on leave)  
&  
Associate Professor (with A.G.P. Rs. 10,500), Vocational Studies & Applied Sciences, Gautam Buddha University, Greater Noida.
- **Research Area** : Queueing theory, Optimization techniques
- **No. of Research Papers in International & National Journals** : 12
- **No. of Research Papers in International/ National Conferences** : 15
- **No. of Research Papers Communicated** : 02
- **No. of Seminar, Symposia and workshop attended & organised** : 10
- **No. of Short term Training Program** : 01
- **Experience Profile:**

### Teaching :

23 years teaching experience, Since 1989 to till date in Govt. Institutions, [Gautam Buddh Technical University , Lucknow & Gautam Buddha University ,Greater Noida].

### Administrative Assignment:

- Dean(I/C), School of Vocational Studies & Applied sciences, Gautam Buddha University, Greater Noida, from 27<sup>th</sup> July 2010 to 05<sup>th</sup> Nov. 2011.
- Head, Applied Science & Humanities, Deptt., Bundelkhand Institute of Engg. & Technology, Jhansi, U.P. Since 20-01-2006 to 15-02-2009.
- Chairperson, G.B.U. cultural council since 27.08.2010 to 15.06.11.
- Warden, Girls Hostel (Yashodhara Bhawan), B.I.E.T., Jhansi.
- Chief Proctor, B.I.E.T., Jhansi.

- Prof (I/C) Library, B.I.E.T., Jhansi.
- Chief Editor of 'Sankalp'.
- Many other academic & administrative responsibilities hold at Institute & University level.

#### **Research Supervision:**

- One Ph.D. degree under my supervision is awarded on the following title:  
"Development and Analysis of Bulk Queueing Models with Applications" from Bundelkhand University, Jhansi in 2007.
- One Ph.D. thesis on, "Computational Performance of Some Non-Markovian Queueing Models" is submitted under my supervision in October, 2011.

#### **Books / Magazines:-**

- 'Application And Teaching of Mathematics for Engineers and Scientists' in 2002 from Allied Publishers Pvt. Ltd., New Delhi.
- 'SANKALP', 1989-90 in 1990.
- 'SANKALP', 1990-91 in 1991.
- 'SANKALP', 2008-09 in 2009.

#### **Membership of Academic Societies:**

- Life membership of Indian Society for Technical Education (ISTE).
- Life membership of Mathematical society of Banaras Hindu University.
- Life membership of Indian Society of Industrial and Applied Mathematics.
- Life membership of Bundelkhand Academy of Sciences.

