## **V.Vimala**

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## **CAREER OBJECTIVE**

- > Excellent Communication skills
- Highly Spirited and Confident
- Sincerity and Tenacity to Work Hard
- Willingness to Learn and Grow
- > Grit, Determination and go-getter attitude
- > Patience and Endurance

To be with an organization of repute where I can utilize my skills and experiences making a valuable contribution to its growth and at the same time grow as an individual and as a professional.

### **WORK EXPERIENCE**

- Worked with "Nehru Memorial College, Puthanampatti, Trichy" as **Lecturer, in Department of Mathematics** from 1998 to 2001.
- Worked with "Srimad Andavan Arts & Science College, Trichy" as Lecturer, in Department of Mathematics and Computer Science from 2001 to 2006.
- Worked with "Sai Sudhir P.G. Collge Hyderabad as a lecturer in M.C.A. Department from 2006 to 2014.
- Worked with "St.Peter's Engineering college, Hyderabad" as a Assistant Professor, in Department of Mathematics from September 2014 to August 2016.
- Working with "Muffakham Jah college of Engineering and Technology, Hyderabad" as a Assistant Professor, in Department of Mathematics from August 2016 to till now.

### **PROFESSIONAL SUMMARY**:

• A broad and varied experience of 24 years with recognized achievements in fields like Teaching, Administration and Research with analytical, People Centric Skills and exposure to, Create, Review, Understand, and Analyze requirements.

## **ACADEMIC QUALIFICATIONS:**

- ▶ BSC (Maths) from SRC- Bharathidasan University, Trichy in 1994 (with 82 %).
- ➤ MSC (Applied Mathematics) from BISHOP HEEBER COLLEGE Bharathidasan University, Trichy in 1996 (with 72 %).
- ➤ MCA from Bharathidasan University, Trichy in 2001 (with 72 %)
- ➤ Pursuing Ph.D in KNGAC Bharathidasn University
- > Specialized Area : Operations Research and Statistics

#### **Soft Ware Proficiency**

- Operating System Windows 98, 2000 and XP.
- Office Applications MS Office, Ms Word, Ms Excel, Internet, Power Point Presentations.
- Languages Known FORTRAN, COBOL, C, C++, and JAVA.
- Packages Known Lotus, WordStar, FoxPro
- RDBMS Known ORACLE with developer 2000, Visual Basic.

### **SUBJECTS HANDLED:**

- 1. Operations Research
- 2. Statistics
- 3. Numerical Methods
- 4. Differential Equations
- 5. Discrete Mathematics
- 6. Graph Theory
- 7. System Modeling & simulation
- 8. Software Engineering
- 9. WAP & XML
- 10. Engineering Mathematics-I
- 11. Engineering Mathematics-II
- 12. Engineering Mathematics-III

### **PAPER PUBLICATIONS:**

- 1. An Application of Fuzzy logic and DEA in Agriculture Sector
- 2. A Note on Intuitionistic Fuzzy Linear Transformations in R-Vector Spaces
- 3. A Study of Repeated Game Theory in Wireless Sensor Networks
- 4. A STUDY ON REPETITIVE GAME PHILOSOPHY SAFETY FOR WIRELESS MEASURING DEVICE GRIDS
- $\underline{5}$ . OPTIMIZING CONNECTIVITY LIFETIME'S WORTH TO POWER GENERATION LOOK AHEAD SMART COMPONENT RELAYING FRAMEWORK ON REPEATED GAME TRANSCEIVER SENSORS

#### **ADDITIONAL CREDENTIALS:**

• Was an NSS Programme Officer from September 2003 to August 2006.

# **AWARDS AND ACHIEVEMENTS:**

- Won prizes in debate and quiz competitions.
- Actively participated in many seminars.
- Was credited for my Excellent Public Relations and Adaptability skills.

# **PERSONAL PROFILE:**

Date of Birth: 02 February 1974 Husband's Name A. C. Srinivasan

Nationality Indian

Marital Status: Married

Languages Known: English, Telugu, and Tamil.

Anticipating,

V.Vimala.