

## **Abhilasha Jain (Electronics and Communication Engg.)**

**Soft Skills :** PLC (LADDER PROGRAMMING), MATLAB

### **Specialization**

**M.E.:** Electronics & Communication Engineering

### **Area of Interest:**

**Research** Speech Signal Processing

**Participated - In Specialized Training / Certified Courses:** Leadership Development in Women Professional Entrants, Advanced Digital Content Creation Tools and Techniques for Education, TRIZ for Business Management & Service, Best practices in Autonomy-Automation of Academic & Examination Department Processes End to End, Effective and efficient writing of research papers for web of science, scopus indexed journal and conference papers using Typeset Research Studio

### **Publication - Books / Chapters / Papers / Articles / Blogs:**

- Abhilasha Jain, "Patient Monitoring System", IEEE Communication Engineering, Letter vol. 4 issue 4, Dec. 2012
- Vikas Gupta And Abhilasha Jain, " Speech Signal Denoising," IEEE Automation & Signal Processing, Vol. 3, Sept. 2013
- Vikas Gupta And Abhilasha Jain, " Speech Signal Denoising using Wavelet Transform ," IEEE Speech Signal Processing, Vol. 4, Sept. 2015