

Alpna Rani

PROFILE SUMMARY

- A dynamic professional with 14+ years of experience in Teaching in an Engineering College.
- Actively involved in the day-to-day operations of academics
- Expertise in handling admission process (UPSEE counseling) and conduction of examinations (Entrance exam UPSEE as well as University Exam) to the students
- Self-motivated and goal oriented professional possessing strong work ethics, excellent interacting skills and team working abilities.
- An organized person with good managerial capabilities. I am a fast learner, efficient worker, good problem solver and can easily adapt myself to new environment and situations.

PROFESSIONAL ACCOMPLISHMENTS ACROSS THE TENURE

- Appointed as the Observer for UPTU many times.
- Conducted Workshops and Seminars for Teachers and Students on different open source software.

TECHNICAL PROFICIENCIES/ ACHIEVEMENT

- Book Published: Published a book Titled "Data Structure with C" by Apex Publishing, New Delhi ISBN No. 978-81-923552-6-9
- *Three Research Papers has been published entitled as :*
 1. ON THE AUXILIARY GEOMETRIC MEANS OF THE PRODUCT OF ENTIRE FUNCTIONS in DEMONSTRATIO MATHEMATICA journal.
 2. ON THE GEOMETRIC MEANS OF ENTIRE FUNCTIONS in NEPALI MATHEMATICA SCIENCES REPORT journal.
 3. ON THE GEOMETRIC MEANS OF THE PRODUCT OF ENTIRE FUNCTIONS in ACTA CIENCIA INDICA journal.

MEMBERSHIP OF TECHNICAL SOCIETIES

- *Member of IETE membership No.:* PGCS-232858

EDUCATIONAL QUALIFICATION

- Pursuing **M. Tech. (Computer Science)** from IETE, Delhi.
- **Post Graduation in Mathematics** minor in **Computer Science** from **G.B.Pant University of Agri. & Tech., Pantnagar** Dist. Nainital (U.P.)
- **C-DAC Post Graduate Diploma in Advanced Computing** conducted by **C-DAC (PUNE)** affiliated to Government of India, Department of Electronics from Silverline Institute of Software Technology, Thane (Mumbai)
- **VB with Oracle (Short term Course)** conducted by **Technical Teachers' Training Institute, Chandigarh.**
- **CCNA** training from Silicon Comnet Pvt. Ltd, Delhi.
- **Curriculum Processes** (Short Term Training Programme) conducted by The Curriculum Development Centre of the **Technical Teachers' Training Institute, Chandigarh.**

SUBJECTS TAUGHT

I have taught several subjects, practical and theoretical, eg. E-Commerce, Data Structures, Fundamentals of Information Technology, Programming Languages(C, C++, VC++), Operating System, Computer Networks, Computer Graphics, .Net Framework and C#, Mobile Computing, Web Technology, Cryptography and Network Security, computer systems and programming in C in B.Tech. & MCA Courses.