

## Brief Biography of Dr. Rohit Anand

**Dr. Rohit Anand** is currently working as an Assistant Professor (*Group-A Gazetted Officer*) in the Department of Electronics and Communication Engineering at **G. B. Pant DSEU Okhla-1 Campus (formerly G.B.Pant Engineering College), Government of NCT of Delhi, New Delhi, India**. He has teaching experience of more than **21 years** including UG and PG Courses. He is a Life Member of Indian Society for Technical Education (*ISTE*) and also a member of *IEEE*. He has Google-scholar *h-index* and *i10-index* as **24** and **58** & Scopus *h-index* of **17**. He has published **19** book chapters in reputed books (under the Publishers like Springer, Wiley, IGI Global, Taylor and Francis, InTech) and **22** research papers in **SCI/Scopus Indexed Journals**. He is the Editor of **6** reputed Edited Books. He has *chaired* Special Session in **17** International Conferences and *presented* more than **30** Research Papers in various National and International Conferences. He has participated in more than **25** Faculty Development Programmes/Short Term Courses. He is presently a **Reviewer** in many *reputed and highly indexed journals* like IEEE Transactions on Industrial Informatics, Measurement, International Journal of Microwave and Wireless Technologies, Journal of Optical Communications, KSII Transactions on Internet and Information Systems, Micro and Nanostructures, Journal of Integrative Bioinformatics, Heliyon, Journal of King Saud University, Journal of Experimental & Theoretical Artificial Intelligence, MDPI Journals (like Sensors, Energies, Electronics, Fractal and Fractional, Sustainability, Symmetry) and many IGI Global Journals. He has also got **5 Patents** (**3** Published and **2** Granted). He has got *Best Paper Presentation Award* **2** times (one in an International Conference held in India and second in an International Conference held in UK). He has delivered **2** expert lectures as a Guest Speaker and also **1** Expert Talk in an AICTE Staff Development Programme. He has received **2** Medals (**1 Gold** and **1 Silver**) in NPTEL Online Certification Courses and also **topped** on *All India Level* in one NPTEL Online Certification Course conducted by MHRD, Govt. of India. He has guided **12** students in PG (M.Tech.) and is presently guiding **2** Ph.D. students. He has voluntarily participated **33** times in Blood Donation. He has been awarded with *Indian Record Holder and Asian Record holder, National Level Integral Humanism award and Best Teacher award*. He has got **2<sup>nd</sup>** Position in State Level Competition on *National Science Day*. His areas of research and interest include Electromagnetic Field Theory, Antenna Theory and Design, Optimization, Wireless Communication, Image Processing, Optical Fiber Communication, IoT etc