

## **Prof. (Dr) Nesar Ahmad, Ph.D. (Statistics)**

**Professor & Director, University Department of Statistics &  
University Department of Computer Applications, Computer  
Centre, Tilka Manjhi Bhagalpur University, Bhagalpur, India**



Dr Nesar Ahmad is a distinguished academician and a professor in the University Department of Statistics & Computer Applications at T.M. Bhagalpur University, where he also serves as the Director of the University Department of Computer Applications (UDCA), Computer Centre. Born on May 26, 1964, Dr Ahmad has a robust academic background, holding a Ph.D. in Statistics from Aligarh Muslim University (A.M.U.), Aligarh, where he also completed his M.Sc. and M.Phil. in Statistics. His early academic journey began with a B.Sc. (Maths Hons) from Bihar University, Muzaffarpur.

With over 25 years of teaching and research experience, Dr Ahmad's expertise lies in areas such as Reliability Theory, Life Testing, Software Reliability Engineering, Software Testing, Software Failure Data Analysis, and Optimization. He has published 72 research papers, with detailed information available in his publication's annexure.

Dr Ahmad is proficient in several programming languages including Fortran, Basic, and Pascal, and has extensive experience with statistical software like R-programming, Minitab, SPSS, Excel, and STATISTICA. His academic contributions extend beyond teaching and research, as he is actively involved in various professional activities, including serving as a member of the Indian Society of Information Theory and Its Applications (ISITA), the Indian Science Congress, and the Aligarh Statistical Association.

Throughout his career, Dr Ahmad has supervised several Ph.D. and M.Sc. theses, particularly focusing on Software Reliability Growth Models, Optimal Software Release Policies, and related areas. He has also been a key figure in organizing national and international conferences, workshops, and seminars, playing pivotal roles as a convener, member of the program committee, and invited speaker.

In addition to his academic responsibilities, Dr Ahmad has served in various administrative roles, including multiple terms as the Head of the University Department of Statistics & Computer Applications and as a member of the Senate and Academic Council of T.M. Bhagalpur University. His contributions to academia and research are recognized through various awards and fellowships, including a Post-Doctoral Research Associateship from CSIR, New Delhi.

Dr Ahmad's professional activities also include his role as an editorial board member for several prestigious journals and as a referee for numerous international journals in the field of statistics and reliability engineering. His dedication to the field of statistics and computer applications continues to drive his efforts in advancing research and education at T.M. Bhagalpur University.