

# Dr. Nasib Singh Gill, Senior Professor – A Brief Profile



- Senior most *Professor of Department of Computer Science & Applications, M.D. University, Rohtak, with 35 years+ of overall experience and working* since inception of the Department in Feb 1990. Designated as Senior Professor w.e.f. 2018.
- Currently also working as *Director, Centre for Distance and Online Education, Director of Digital Learning Centre and Nodal Officer of Academic Bank of Credits (ABC) of M. D. University, Rohtak, Haryana.*
- Several major positions held in past:
  - *12 years as Head of Department for 4 terms*
  - *Director, University Computer Centre (from 2010 to 2012)*
  - *Director, Directorate of Distance Education (from 2005 to 2007, 2012 to 2015)*
  - *Director, MDU Alumni (2011 to March 2016)*
  - *Director, Public Relations (from 2007 to 2008)*
  - *Nodal Officer of MDU on All India Survey on Higher Education(AISHE), Govt of India*
- Prof Gill earned his Post-Doctoral Research from **Brunel University, West London, UK during 2001-02.** Later, he also earned his Master's degree in Business Administration.
- **Recipient of Commonwealth Fellowship Award of British Government for the Year 2001.**
- Recipient of '*Best Paper Award*' by Computer Society of India in year 1994 and "*Best Paper Presentation Award*" in Intl Conf on Information System and Data Mining (ICISDM-23), Atlanta, USA in May 2023.
- Prof Gill recently earned leadership skills at **Cambridge University, UK and IIT, Kharagpur during May-June, 2019** as part of in **LEAP (Leadership for Academicians Programme), aflagship programme of MHRD, Govt of India.**
- He has widely travelled abroad for several academic and research assignments including countries like *UK, USA, France, etc. and have visited such as Oxford University, Cambridge University, Princeton University, University of Paris, University of Leeds, London Metropolitan University, New York University, University of Florida, Buffalo University, University of Nevada (Las Vegas), etc.*
- Professor Gill has guided so far **13 Ph.D. scholars** as well as guiding about 6 more scholars. His research interests primarily includes – *IoT, Machine & Deep Learning, Information and Network Security, Data mining & Data warehousing, NLP, Measurement of Component-based Systems, etc.*
- He has published more than **413 research papers (including 236 in Ntnl/Intl Journals)** and with one of the **SCI indexed paper** with Impact Factor of 15.7.
- He has authored **5 popular books on the subjects:**
  - '*Software Engineering*', '*Handbook of Computer Fundamentals*', '*Digital Design and Computer Organisation*', '*Computing Fundamentals and Programming in C*', '*Essentials of Computer and Network Technology*'
- **He has jointly been granted 3 Patents and published 5 patents.**
- **He has been Key Speaker/Resource Person in more than 140+ FDPs/Refresher/Orientation Courses and International/National Conferences/Workshops.**
- He has immensely contributed towards development of **13 MOOCs SWAYAM/ARPIT Course Modules on Pedagogical Innovations & Research Methodology, MHRD, Govt of India.**
- Prof Gill is also one of the Subject Experts and Assessors in Computer Science **on several committees of UPSC, UGC, AICTE, NAAC and NBA, Ministry of HRD, Govt of India.**
- Prof. Gill is also **Senior Member of IACSIT** as well as a **fellow of several professional bodies including IETE, Computer Society of India (CSI), IAENG (Intl Assoc. of Engineers), etc.**