## Brief Biography-- Dr. Harmesh K. Kansal, Professor & Head, Mech. Engg.

**Dr. Harmesh K. Kansal** is working as a Professor in the department of Mechanical Engg, University Institute of Engineering and Technology (UIET), Panjab University, Chandigarh India. He remained topper throughout his carrier. He received his Bachelors of Engineering, Masters of Technology and Ph.D all in Mechanical Engg with distinction. He is an all round personality as he was declared best athlete of university during his graduation.

Dr. Kansal has more than 27 years of experience in teaching, research, and consultancy. During these days, he had taught a wide spectrum of courses related to Mechanical Engg and has published more than 275 research papers in journals and conference proceedings. Two of his research papers got the best research award in International conference on Frontiers in Nanoscience, Nanotechnology and their Applications in 2012 and in 2016. His one research paper has been rated as the Most Cited article in Journal of Manufacturing Processes (ELSEVIER). His h-INDEX is 20 which is highest in UIET. He authored 3 books on Mech. Engg also.

He has completed number of consultancy projects of different funding agencies. Currently, he is handling 4 research projects from Department of Science and Technology (DST), All India Council for Technical Education (AICTE) and University Grants Commission (UGC), Govt. of India.

He is on the panel of various selection committees and boards for various technical institutions and universities including Punjabi university Patiala, Panjab University, Chandigarh, Thapar University, SLIET Longowal etc. He is a member of board of studies of various disciplines including Mech. Engg, and Instrumentation engineering in different institutions. He has guided 37 master's thesis and 18 Ph.D thesis.

He has organized 4 national and 2 international conferences In India.

Prof. Kansal has wide administrative experience as Head, Department of Mech. Engg, and Incharge Estate section. His area of research is non-conventional machining, design of experiment, production engineering, welding and quality control. He is life member of ISTE, PSA, IWS and I.E (India).

Dr. Harmesh is an NBA Evaluator and NBA Expert Visit Committee Member. He visited and continuing visiting the technical institutions in all over India across from National board of accreditation (NBA).