

I.	Name:	<b><u>Dr RAKESH KUMAR BANSAL</u></b>
II.	Unique ID:	Vidwan id: 208542      AICTE id: 1-433134301
III.	Educational Qualifications:	BE & ME (TIET), PhD
IV.	Work Experience:	Total: 36+ Yrs (Educational: 36+ Yrs); Ex-Faculty TIET Patiala (Professor since 2009) MRSPTU: Ex-Dean (Student Welfare), Director PIT, Nandgarh
V.	Area of Specialization:	Energy Efficient Real-time Fault-tolerant Computing, Wireless Sensor Networks, Digital System Design, IoT
VI.	Courses Taught:	Digital System Design, Soft Computing, Network Theory, Digital Image Processing (at BTech MTech & PhD level)
VII.	Research Guidance:	PhD Thesis: 04 (Awarded) & 04 (in Progress); MTech Thesis: 26 (Awarded)
VIII.	Projects carried out:	Consultancy Project: 01
IX.	Patents:	01
X.	Technology Transfer:	Nil
XI.	Research Publications:	Journals: 48;      Conferences: 49;      Total: 97 Citation- 601      h-index- 12      i-10 index- 16
XII.	Awards and Honors	Fellowships by IE(I), Member SENATE: Punjabi Univ & TIET Patiala