




**National Education Society (R.)  
Jawaharlal Nehru National College of Engineering, Shivamogga**

(Approved by AICTE, New Delhi, Certified by UGC 2f & 12B, Accredited by NAAC –‘B’,

Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)



<b>Name of the faculty</b>	Dr. S. V. Sathyanarayana		
<b>Designation</b>	Professor		
<b>Department</b>	Electronics & Communication Engineering		
<b>Date of Joining the Institution</b>	15.09.1998		
<b>Qualification</b>	B.E. (E & C)	PG: M.E. ( Electronics)	Ph. D.(Cryptogrphahy)
<b>Total Experience in Years</b>	Teaching : 26 Years	Industry -	Research : 8 Years
<b>Papers Published in Journals</b>	International: 16	National: 01	
<b>Papers Presented in Conferences / Symposium</b>	International: 15	National: 10	
<b>PhD Guide, field &amp; University</b>	Dr. K. N. Hari Bhat Former Professor, NITK, Suratkal Dr. M. Aswatha Kumar, Former Professor, JNNCE, Shivamogga Manipal University	<b>Research topic:</b> “Key Sequences of Elliptic Curve Points over Finite Fields, Their Properties and Application In Image Encryption and Decryption”	
<b>PhDs / Projects Guided</b>	No. of Ph.D’s Awarded: -- No. Ph.D’s Guiding : 06	Projects at Masters Level: 37	
<b>Books Published /</b>	01		
<b>IPRs/ Patents</b>	---		
<b>Professional Memberships</b>	Member, ISTE ; Fellow, IETE ; Member, CRSI, Kolkatta ; Member, ACEEE, Trivendrum		
<b>Consultancy work taken ( project, company, amount)</b>	----		
<b>Awards received</b>	---		
<b>Members of BoS, BoE or any other</b>	Member, BoS, VTU, Belagavi [ 2019 – 2022] ; Member, BoS, GIT, Belagavi (2017 – 2020) ; Chairman, BoE , VTU, Belagavi [2017-18], Member, BoE, VTU, Belagavi [2019-20]		
<b>Grants/Funding received (Project, agency, amount, year)</b>	<b>Conference Grant:</b> NBHM, Mumbai - 2 Lakhs ( 2016) ; DRDO, New Delhi - Rs. 50,000 (2016) ; RC Bose Centre for Cryptography & Security, Kolkatta – 2.8 Lakhs (2016) ; SERB, DST, New Delhi – Rs. 1.0 Lakhs (2018)		
<b>Industry Interactions, Professional Institutions, MoUs</b>	----		