




P.E.S. College of Engineering, Mandya - 571401

(An Autonomous Institution, affiliated to VTU, Belagavi)

Faculty Profile

General

Name	Kumar N. Krishna Murthy	
Designation,	Assistant Professor	
Department & Affiliated Institution	Department of Electronics and Communication Engineering P. E. S. College of Engineering	
Research Area	Wireless Sensor Networks	
Contact Number	9342890808	
Email ID	pes_krishna@pesce.ac.in	

Academic Profile

Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
B.E	Sri Jayachamarajendra College of Engineering	Mysore University	1993		
M.Tech	Sri Jayachamarajendra College of Engineering	Mysore University	1998		

Professional Experience

Organization and Department	Designation	Period	Total Experience
D.T.T.E, Delhi	Lecturer	1998 - 2004	06 Years
P.E.S. College of Engineering, Mandya	Assistant Professor	2004 to Till date	19 Years

Reports on Academic and Research Activities

Academic Activities

<i>Teaching Records (Details of courses taught)</i>	Satellite Communications, Operating Systems, Operations Research, Computer Organization, Computer Communication Networks, High Performance Computer Networks, Biometrics, Network Analysis, Basic Electronics, Multicore Architecture, Engineering Management, Information Theory and Coding, Innovation, Entrepreneurship and Management, Microwave Devices and Circuits, Electrical And Electronic Measurements and Instrumentation, Low Power VLSI Design, Introduction to Basics of Information Theory, Data Acquisition and Instrumentation
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Research Guidance (Candidates Awarded / Pursuing Ph.D / M.Sc., Engg./ M.Phil)

Degree	Ph. D.	M.Sc., Engg.	M.Phil
Awarded	NIL	NIL	NIL
Pursuing	NIL	NIL	NIL

Sponsored Research Projects (List of Projects taken up /completed and funds receiver & funding sources)

Project Title	Project Funded by	Grants Sanctioned	Grants Received

Research Publications in Refereed Journals and Conferences/Symposia

Number of Publications in	National	International
Journals	1	
Conferences/Symposia	8	

Other Important Responsibilities Held in the College

1. EC Department Library : Coordinator	3. Assisted BoS and webinar Coordinators
2. Involved in preparing lab manuals	4. Assisted NBA, NAAC, VTU-LIC Coordinators