




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

(An Autonomous Institution, affiliated to VTU, Belagavi)

Faculty Profile

General

Name	Niveditha V K	
Designation,	Assistant Professor	
Department & Affiliated Institution	Department of Electronics and Communication, P.E.S College of Engineering, Mandya – 571 401	
Research Area	Digital Communication, IoT, DSP	
Contact Number	+91 7406621661	
Email ID	nivedithavk@pesce.ac.in	

Academic Profile

Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
M. Tech	RV College of Engineering, bangalore.	Autonomous	2020	9.16 (CGPA)	First class with distinction
BE	SJC institute of technology, Chickballapur.	VTU, belgaum	2018	62%	I - Class

Professional Experience

Organization and Department	Designation	Period	Total Experience
PES college of engineering, mandya Electronics and Communication Department	Assistant professor	29/09/2020 to till date	2-years 10-month

Reports on Academic and Research Activities

Academic Activities

Teaching Records (Details of courses taught)	Undergraduate: Innovation, Entrepreneurship and management, Digital Electronics Circuits, Digital Signal Processing, Introduction to Electronics engineering, Analog and Digital communication, Basic electronics, Microcontroller.
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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
Nil	Nil	Nil	Nil

Research Publications in Refereed Journals and Conferences/Symposia

Number of Publications in	National	International
Journals	01	Nil
Conferences/Symposia	3	Nil

Other Important Responsibilities Held in the College

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LIST OF PUBLICATIONS

1. Niveditha V K ., and Dr. K. Saraswathi., “Design and Simulation of FoG Networks for IoT Applications”, WUTAN HUATAN JISUAN JISHU (WHJJ) Journal, Volume XVI, Issue VI, June-2020, pp. 415-421.