

## Faculty Profile - VTU FACULTY ID: 4GMEC0006430

**Manjula B K**

*Assistant Professor,*

Department of Electronics and Communication Engineering,  
GM Institute of Technology, Davangere



### Vision

**Transforming lives and enhancing futures by creating an environment of innovation, equity and excellence through technical education.**

### Educational Qualifications

1	M. Tech in Digital Communication and Networking
2	BE in Electronics and Communication Engineering

### Professional Details

Total Teaching Experience: 10years

GM Institute of Technology, Davangere during the year 2007 to 2008	1 year
GM Institute of Technology, Davangere from 2010 Feb to till date	9 years
<b>TOTAL EXPERIENCE</b>	<b>10 years</b>

### Academic / Research Publications

1	Manjula B K and Tejashwini D P, A Grid Centered Method for Identifying Expression in Faintly Perceptible Images, IJRTI, Vol. 2, Issue 5, ISSN: 2456-3315, May-2017	IJRTIJ Journal
2	Manjula B K and Asha B, Multi-Perspective and Multi-Position Variation Problem Espial in Human Images by Piece-work Linear Support Vector Machine, IJRISSE, P-ISSN 2394-8280 E-ISSN-2394-8299	IJRISSE Journal
3	Manjula B K and Latha Yadhav T R, Anti-Phishing Framework Using Image Capcha Authentication Based on Visual Cryptography, PARIPEX-Indian Journal of Research, Vol. 2, Issue 6, ISSN-2250-1991, June 2013	PARIPEX-Indian Journal of Research
4	Manjula B K, Sapna S M, Neelambike S and Sandeep G S, Rotation Invariant Template Matching Technoque for Object Segmentation in an Image, IJARCST, Vol.1, Issue.1, ISSN: 2347-9817, Oct-Dec 2013	IJARCST

### Workshops / Seminars / Conference organized / Conducted

1	ISTE workshop on NI LabView and ARM Processor at GMIT, DVG
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### Workshops / Seminars / Conference attended

1	Overview ,Architecture and interfacing of MSP 430 Microcontroller at GMIT, DVG
2	MAT Lab and SimuLink in Engineering Education, GMIT, DVG
3	Two-week ISTE Workshop on Signals and Systems, UBDTCE, DVG
4	NI Lab, CADANCE, VeriLog and ARM Processor, SJBIT, Bengaluru
5	Feel Teacher Learning and Development Intervention, GMIT, DVG
6	Accreditation Process for Technical Institutions at JSS Academy for Technical Education, Bengaluru
7	Computer Networks Simulation Using NCTUns & Networking Concepts, Algorithms using C Programming, GMIT, DVG
8	FDP on IoT Application Development using Raspberry Pi and Arduinio - held at GMIT, Davangere

### Membership details

LMISTE	Life Membership - LM108261
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### Personal Details

Gender	Female
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