

## Faculty Profile - VTU FACULTY ID: 4GMIS0005832

**Mr. Naveen R C M**

Assistant Professor,

Department of Information Science & Engineering,

GM Institute of Technology, Davangere



Note: Retain only applicable tables

### Educational Qualifications

|   |                                  |
|---|----------------------------------|
| 1 | M.Tech in CS&E                   |
| 2 | BE in Instrumentation Technology |

### Professional Details

Total experience: 16 years (Teaching:13, Industry:2, Other:1)

|       |                  |
|-------|------------------|
| GMIT  | 8 Years 6 Months |
| Other | -                |

### Academic / Research Publications

|   |  |                          |
|---|--|--------------------------|
| 1 | <b>Keerthi Prasad G, Imran Khan and Naveen R Chanukotimath. "On-line Hindi Handwritten Character Recognition for Mobile Devices", In Proc. ICCACI-12, Chennai, India, Aug.3-5, pp. 1074-1078, 2012. ACM ISBN: 978-1-4503-1196-0</b>  | National Journal         |
| 2 | <b>Keerthi Prasad G, Imran Khan, Naveen R Chanukotimath and Firoz Khan. "On-line Handwritten Character Recognition System for Kannada using Principal Component Analysis Approach", In Proc. WICT-12, Trivandrum, India, Oct.30- Nov.2, pp. 675-678, 2012. IEEE ISBN: 978-1-4673-4804-1</b>              | International Journal    |
| 3 | <b>Keerthi Prasad G, Imran Khan, Naveen R Chanukotimath, Firoz Khan and Deepak D J. "Statistical Analysis of PCA and DTW for Kannada online handwritten character recognition For Handheld Devices", In Proc. ICRASE-15, Bangalore, India, May 9-10, pp. 26-27, 2015. ISRASE ISBN: 978-93-84935-32-0</b> | National Conference      |
| 4 | <b>Naveen R Chanukotimath, Feroz Khan, Keerthi Prasad G, Imran Khan, and Deepak D J. "A Survey on Performance Evaluation of various Image Filters for Gaussian Noise and Quantum Noise", In Proc. ICRASE-15, Bangalore, India, May 9-10, pp. 27-28, 2015. ISRASE ISBN: 978-93-84935-32-0</b>             | International Conference |
| 5 | <b>Naveen R Chanukotimath, Feroz Khan, Keerthi Prasad G, Imran Khan, Deepak D J and Nasreen Taj M B. "Dvadasham (Dodeca) Edge Filter for</b>   | International Journal    |

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|---|---|------------------------|
|   | <b>Impulse Noise, Gaussian Noise, Quantum Noise Reduction in Images”,</b><br>In <b>COMPUSOFT</b> , an International Journal of advanced Computer<br>Technology, July 2013, pp. 204-209. (Volume-II, Issue-VII) ISSN:2320-<br>0790                 |                        |
| 6 | <b>Keerthi Prasad G, Imran Khan and Naveen R Chanukotimath and<br/>Veeragangadhara Swamy T M. “On-line Kannada Handwritten<br/>Character Recognition using PCA”, In Proc. NCCAC-12, at Sambhram<br/>Institute of Technology, Bangalore, India</b> | National<br>Conference |

| Workshops / Seminars / Conference organized / Conducted |      |         |            |   |                                |
|---|------|---------|------------|---|--------------------------------|
| SL. NO  | Year | Month   | Duration   | Title   | Target Audience                |
| 1   | 2011 | FEB-MAR | 50 days    | Oracle database<br>10g –<br>Introduction to<br>SQL          | All branch 7th<br>sem students |
| 2   |      | AUG-SEP | 50 days    | Oracle database<br>10g –<br>Administration                  | All branch 7th<br>sem students |
| 3   |      | OCT     | One week   | Java in a Week  | All branch 5th<br>sem students |
| 4   |      | NOV     | Three days | PHP with mysql  | Instructors of all<br>branch   |
| 5   | 2012 | APR     | One week   | Think parallel –<br>Parallel<br>programming<br>using openMP | All branch 2nd<br>sem students |
| 6   |      | AUG     | One week   | Let us C  | 3rd sem ISE<br>students        |
| 7   |      | OCT     | One week   | Java in a Week  | All branch 5th<br>sem students |
| 8   | 2013 | AUG     | One week   | Let us C  | 3rd sem ISE<br>students        |
| 9   |      | OCT     | One week   | Java in a Week  | All branch 5th<br>sem students |
| 10  | 2014 | MAR     | Two week   | Object oriented<br>programming<br>with C++                  | 6th sem ECE<br>students        |
| 11  |      | AUG     | One week   | Let us C  | 3rd sem ISE<br>students        |
| 12  |      | AUG     | One week   | Java in a Week  | All branch 5th<br>sem students |

|    |      |      |          |   |                                  |
|----|------|------|----------|---|----------------------------------|
| 13 | 2015 | JUNE | Two days | FDP on Mobile Application Development using Android | Teaching faculties of all branch |
| 14 |      | AUG  | One week | Let us C  | 3rd sem ISE students             |
| 15 |      | AUG  | One week | Java in a Week                                      | All branch 5th sem students      |
| 16 | 2016 | FEB  | One week | Workshop on Android                                 | All branch 7th sem students      |
| 17 |      | AUG  | One week | Workshop on web development                         | 5th sem ISE                      |
| 18 |      | SEP  | One week | Workshop on C programming Language                  | 3rd sem ISE                      |

#### University responsibilities

|   |                       |
|---|-----------------------|
| 1 | DCS                   |
| 2 | VALUATION             |
| 3 | PRACTICAL EXAMINATION |
|   |                       |

#### Workshops / Seminars / Conference attended

|   |   |
|---|---|
| 1 | Faculty Development Programme on <b>"FEEL Teacher"</b> from 27 <sup>th</sup> July 2015 to 29 <sup>th</sup> July 2015 at GMIT, Davanagere, conducted by CLHRD, Mangalore   |
| 2 | Advanced Faculty Training programme on <b>"Mobile Application Development"</b> during 1 <sup>st</sup> Nov 2011 – 2 <sup>nd</sup> Dec 2011 at <b>C-DAC</b> (Center for Development of Advanced Computing), Hyderabad |

#### Personal Details

|               |            |
|---------------|------------|
| Gender        | Male       |
| Date of Birth | 21/07/1982 |

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|----------------|----------------------|
| Email          | naveenrcm@gmit.ac.in |
| Contact detail | 9449626528           |