

Ms. PRIYANKA P

Assistant Professor

Department of Electronics and Instrumentation Engineering

College of Engineering Vadakara

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Qualifications:

- B.Tech in Electronics and Instrumentation Engineering
- M.Tech in Signal Processing
- (Pursuing PhD if applicable)

Experience:

- Working as Assistant Professor in College of Engineering Vadakara since 01/07/2010.
- Worked as Lecturer in Govt.Polytechnic Mattanur for one month.
- Total service: 11years

Areas of Interest:

- Signal Processing

Positions held:

- HoD in charge during 2014-2015
- PTA Secretary during 2013-2016
- Currently KTU Chief Superintendent of Examination Cell
- Timetable Coordinator of EI department during 2011-2012,2012-2013
- Class Advisor of 2017-21 batch and 2010-14 batch
- Internal Examination chief during 2018-2019,2020-2021

Subjects Taught:

- Digital Signal Processing, Logic And Distributed Control Systems, Analytical Instrumentation, Industrial Instrumentation I, Industrial Instrumentation II, Electronic Measurement And Measuring Instruments, Digital Systems, Digital Electronics, Electronic Circuits And Logic Design
- Instrumentation lab, Power Electronics Lab, APC Lab, Signal Processing Lab, Digital Electronics Lab, Electronics Engineering Workshop

Projects Guided:

- Real Time Injection Device with Automated Vein Detection 2016-2020 Batch



Publications:



Training Programmes Organised:

- Five day National FDP on DSP and Control systems ,principles and approaches DEC 1-6 2014 at College of Engineering Vadakara
- INTELLIGENT SYSTEMS(IS 2013) OCT 21-25 2013 at College of Engineering Vadakara

Training Programmes Attended:

- Five day National Conference conducted EEE Department on 2016 at College of Engineering Vadakara.
- Five day National Conference conducted EIE Department on 2016 at College of Engineering Vadakara.
- Educational leadership programm from IIM ,July 11-16,2016
- Teaching Learning program from IIT Madras,2012
- System design using NI LabVIEW ,sept 14-18,2015
- Sytem Design using LabVIEW SEP 2016 at College of Engineering Vadakara
- Trends in Advanced Reaserch in Technology dec 3,4,& 6 2012 at College of Engineering Vadakara
- Vedic mathematics nov 25-29 , 2013 at College of Engineering Vadakara
- Technical Document preparation using LATEX AUG 9,2014 at College of Engineering Vadakara
- EM-2013 Embedded Systems AUG 27-31 2013 at College of Engineering Vadakara
- NANO Electronics AUG 5-7 2019 at College of Engineering Vadakara
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Professional Body Memberships:

- Life Member of The Indian Society for Technical Education (ISTE)