

## Programme Committee

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**Sri N. V. Vinay Hegde**  
President, NET, Mangalore.

**Dr. N. R. Shetty**  
Former Vice Chancellor,  
Bangalore University

### Advisory Committee

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**Dr. K. Sudharao** Advisor (Administration), NMIT  
**Dr. H. C. Nagaraj**, Principal, NMIT  
**Prof. Ranganatha Setty**, Dean (Academic), NMIT

**Mr. Rohit Punja**, Administrator, NMIT  
**Dr. Jharna Mazumdar** Dean (R&D), NMIT

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Professor & Head, Dept. of EEE

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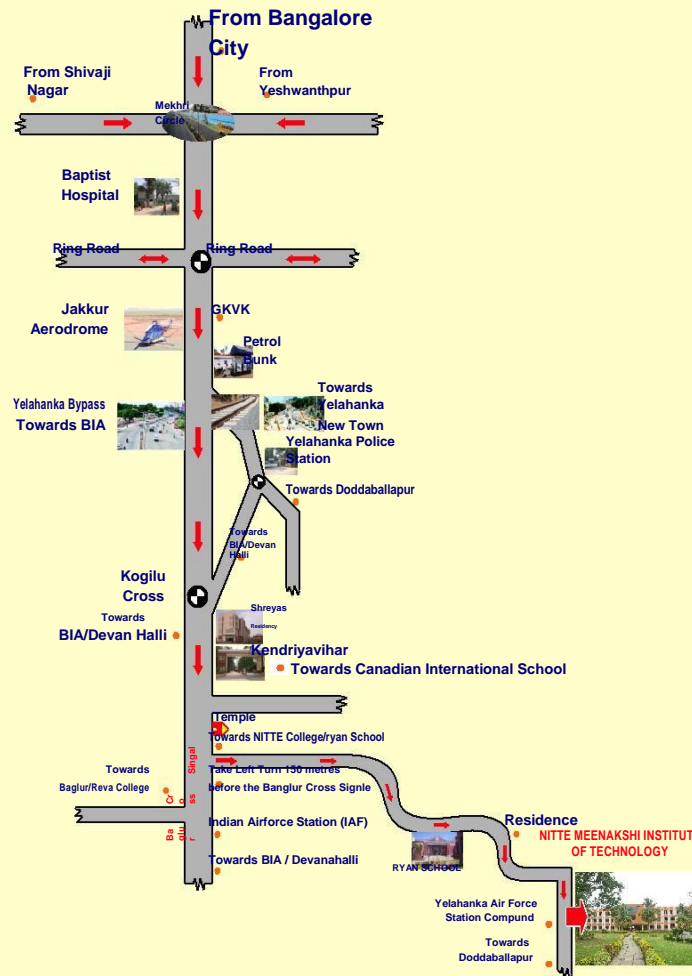
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## Route Map to NMIT



## Nitte Meenakshi Institute of Technology

(A Unit of Nitte Education Trust ( R ), Mangalore)  
An Autonomous Institution  
Affiliated to Visvesvaraya Technological University, Belgaum.  
Accredited by National Board of Accreditation (AICTE), New Delhi

P B No. 6429, Yelahanka, Bangalore – 560 064, Karnataka, India

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**NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY**

NITTE

(An Autonomous Institution affiliated to Visvesvaraya Technological University, Belgaum)

Yelahanka, Bangalore - 560 064

(Accredited by NBA (AICTE), New Delhi)

**TEQIP PHASE – II  
SPONSORED**

**Two days Workshop  
on  
“Recent developments  
in Digital Signal  
Processors for Industrial  
applications”**

**27<sup>th</sup> & 28<sup>th</sup>, February, 2017**

*Organized by*



RIKHALEDEE • CHARACTER • UNITY

**Department of  
Electrical & Electronics Engineering  
Nitte Meenakshi Institute of Technology  
BANGALORE**



## ABOUT THE COLLEGE

Nitte Meenakshi Institute of Technology (NMIT), Yelahanka, Bangalore is an Autonomous Engineering Institution affiliated to Visvesvaraya Technological University (VTU), Belgaum. At present, NMIT offers seven UG programmes and Ten PG programmes in various Engineering disciplines. NMIT also having the research facility leads to Ph.D degree in all the Departments. The centers of excellence in NMIT are involved in active research works in various domains. The Institution is performing exceptionally well under the able guidance of Sri Vinay Hegde, President, Nitte Educational Trust, Mangalore, Prof. N.R. Shetty, former Vice-Chancellor of Bangalore University and Mr. Rohit Punja, Administrator, NMIT.

## ABOUT THE DEPARTMENT

Electrical & Electronics Engineering Department of NMIT was established in the year 2001 with an intake of 60. The department is accredited by National Board of Accreditation of AICTE, New Delhi and has fully equipped state of the art laboratories and highly qualified and dedicated faculty. The department has the unique distinction of offering an M.Tech course in Renewable Energy which is first of its kind under VTU affiliated Colleges.

## ABOUT THE WORKSHOP

Digital signal processing (DSP) is one of the core technologies, in rapidly growing application areas, such as wireless communications, audio and video processing and industrial control. DSP has become a key component in many of the consumer, communications, medical and industrial products which implement the signal processing using microprocessors, Field Programmable Gate Arrays (FPGAs), Custom ICs etc. Due to increasing popularity of the above mentioned applications, the variety of the DSP-capable processors has expanded greatly. The DSP processors have gained increased popularity because of the various advantages like reprogram ability in the field, cost effectiveness, speed, energy efficiency.

The proposed two day workshop will concentrate on current trends in Digital Signal Processors and their future scope in the industrial scenario.

### REGISTRATION:

*Rs 300 (Rs Three Hundred only) for UG, PG Students and Research Scholars and Rs 500 (Rs Five Hundred Only) for Faculty Members*

**TEQIP phase – II SPONSORED**

# Two days Workshop on “Recent developments In Digital Signal Processors for Industrial applications”

**27<sup>th</sup> & 28<sup>th</sup>, February, 2017**

### Registration Form:

Name : \_\_\_\_\_

Address : \_\_\_\_\_  
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Contact No: \_\_\_\_\_

E-Mail ID: \_\_\_\_\_

PAPER I D \_\_\_\_\_

FEE DETAILS : DD NO----- DT-----

Date :

Place :

Signature