#### Government College of Engineering, Nagpur-441108

One Week STTP on "Modern Trends in Construction Techniques and Methods for Infrastructural Development"

06-10 March, 2017

#### **REGISTRATION FORM**

Name:	
Designation:	
Organization address:	2
Address for communication:_	
<del></del>	
Mobile/Tel:	
E-mail:	
Educational Qualification:	
Experience:	· · · · · · · · · · · · · · · · · · ·
	**************************************
Signature e	of Applicant
Mr. /Dr.	<u> </u>
will be deputed for the above STT	

Sponsorship and signature of Head of the Institute (with date and seal)

(Photocopies of registration form are acceptable)

#### Patrons Dr. Kiran Patil

Dy. Secretary, Higher and Technical Education, Govt. of Maharashtra, Mantralaya Mumbai

> Dr. S. K. Mahajan Director

Directorate of Technical Education, Maharashtra State, Mumbai

> Shri. Gulabrao Thakare Joint Director, R DTE, Nagpur

Prof. M. B. Kumthekar I/C Principal, Govt. College of Engineering, Nagpur

Coordinator
Dr. P. B. Daigavane
Department of Civil Engineering,
Govt. College of Engineering, Nagpur

Co-coordinator
Dr. R. L. Wankhade

Department of Civil Engineering, Govt. College of Engineering, Nagpur

#### LOCAL ADVISORY COMMITTEE

Dr. N. D. Ghavghave Dr. Latesh Bhagat Dr. R. B. Yarasu Dr. J. B. Randhava Dr. Nilima Chavan

# ONE WEEK SHORT TERM TRAINING PROGRAMME

On

"Modern Trends in Construction Techniques and Methods for Infrastructural Development" 06-10 March, 2017

Sponsored by Directorate of Technical Education, (M.S.), Mumbai



Organized by Govt. College of Engineering, Nagpur



Coordinator
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Co-coordinator Dr. R. L. Wankhade

Department of Civil Engineering Government College of Engineering Nagpur – 441108 Maharashtra State, India

http://www.gcoen.ac.in

#### INTRODUCTION

Infrastructure development is an important aspect for overall development of the country. In present era the infrastructural projects need to be completed in time with quality that too in challenging environment, without cost overrun.

For the successful completion of the project in stipulated time it is very much essential to adopt modern techniques and methods for sustainable and durable construction

This STTP will cover different aspects of modern trends in construction techniques and methods for various infrastructural development.

#### DATE AND VENUE

The Short Term Training Programme will be held during 06-10 March, 2017 at Seminar Hall, Civil Engineering Department, Government College of Engineering, Nagpur.

#### **COURSE CONTENTS**

It is proposed to cover the new methods and techniques related to the construction of dams, highways, rapid transport systems like mono and metro rails, tunnels, offshore structures, rehabilitation of structures, advancements in concrete technology and recent trends in foundation construction.

Experts from different specializations will deliver lectures in various sessions. Each session will be followed by interactive sessions on the subject matter.

#### **ELIGIBILITY**

Faculty members from Government Engineering colleges & Govt. polytechnics are eligible to attend the Short Term Training Programme.

#### **SELECTION & REGISTRATION**

Candidates should complete the enclosed registration form, and send it by mail/by post to the Coordinator. selection of candidates will be on a first come first served basis up to a maximum of 20 candidates. The completed registration forms should be received by the Coordinator by February 23, 2017.

Intimation of selection 27 February 2017

#### **FACULTY**

The resource persons will be the experts from IIT, NIT, Govt. Engineering institutes and experts from Construction Industries.

#### About GCOE, NAGPUR

Nagpur is the winter capital and the third largest city of Maharashtra and an important city of central India. It has the highest potential for industrialization, with a need of skilled technocrats equipped with modern trends in engineering. Considering this fact Govt, of Maharashtra has started its new Government College of Engineering, Nagpur, in the academic year 2016-17 with five branches viz. Civil Engg., Electrical Engg., Mechanical Engg., Comp Science & Engg. and Electronics & Telecommunication Engg. with 60 intake in each branch. It is located in MIHAN area in the rehabilitation colony. Khapri, 4 Km away from Dr. Babasaheb Ambedkar International Airport on Wardha road.

#### ADDRESS FOR CORRESPONDANCE

Coordinator,

## Dr. P. B. Daigavane

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Co-coordinator,

### Dr. R. L. Wankhade

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