

Organizing Committee

Patron:

Dr. J. Girish,
Director, KIET, Ghaziabad

Programme Chair:

Dr. Santosh Kumar Singh
HOD, Civil, KIET, Ghaziabad
Mr. Ravindra Gautam
Addl. HOD, Civil, KIET, Ghaziabad

Programme Co ordinator:

Mr. Siddharth Jain, Assistant Professor
Department of Civil Engineering
KIET, Ghaziabad

About KIET, Ghaziabad

KIET Group of Institutions is one of the leading technical institutes in the National Capital Region in the state of Uttar Pradesh. It was established in 1998 by Krishna Charitable Society at Ghaziabad, U.P. The institute has set benchmarks every year and grown into an Institution of Excellence in Technical Education. Now, the Institute has over 5000 students on its rolls: a substantial growth since its establishment to meet the need of quality technical education in U.P. The college has been consistently maintaining excellent academic results and placements. The institutes offers B.Tech, M.Tech, MBA, MCA, B.Pharm and M.Pharm courses. KIET Group of Institutions is **accredited by NAAC with “A” Grade** for five years

About the Department

Owing to tremendous growth in the infrastructure sector in India and abroad, the demand of civil engineers has been on the rise. To fulfill the growing demand and to cater to the engineering needs of the nation, the institute offers B.Tech degree course in civil engineering which is four year engineering degree program Uttar Pradesh Dr. A.P.J. Abdul Kalam University/ Uttar Pradesh Technical University. The under graduate program provides rigorous analytical study along with realistic practical solution. The latest surveying techniques with remote sensing are the important features of curriculum.

The teaching of structural analysis with CAD drawing and design using latest software, along with instrumentation and field studies provide all elements for producing a good civil engineer. The gain in knowledge of student from practical experience from the field studies to building industries, real estates, bridges, high ways, flyovers, dams, and irrigation structure are top priorities of academic program.

The department of civil engineering came into existence from the session 2008-2009 and four batches have passed out so far. The department started with sanctioned intake of 60 students and presently it has enhanced sanctioned strength of 120 students. The department has an excellent industrial interaction and contributes to the industry by offering consultancy services.



KIET

Group of Institutions, Ghaziabad
Organizing

**One Week Short Term Course on
“Earthquake Risk Management for Urban and Rural Housing”**

(June 5th to 9th 2017)

In ICT mode with NITTTR, Chandigarh



Organized by

Department of Civil Engineering

KIET Group of Institutions

Ghaziabad-Meerut Road, GHAZIABAD- 201206 (U.P.)

Mob.: 09720333183, 08126270776, www.kiet.edu

Introduction

The main focus of the programme would be to take appropriate pre and post-earthquake measures to minimize the risk. Before waiting to witness a large disaster with loss of property and human life, it would be wise to take necessary steps to act proactively and take suitable preventive measure. A timely action will save public loss.

The topics covered shall include

- Basic knowledge of earthquake
- Architectural planning and urban and rural areas
- Effects of earthquake
- Ground improvement techniques
- Liquefaction of soil during earthquake
- Mode of failure of buildings
- Remedial measures
- Investigation of RCC buildings
- Special design consideration

Resource Persons

The course will proceed with Experts from NITs, IITs and NDMA.

Venue

Academic Block E,
Room No –E-011(CAD Lab)
Department of Civil Engineering
KIET, Ghaziabad
Ghaziabad-Meerut Road, Ghaziabad
201206

TA/DA Rules for the Participants

No TA/DA is permissible.

Registration

Application form in the prescribed format approved by competent authority, should reach the Course Coordinators **on or before 02-06-2017**.

No registration fee will be charged. A certificate will be issued to each participant. Seats are limited; therefore, selected participants will be intimated through email.

Duly filled application forms are to be sent to:

Programme Coordinator:

Mr. Siddharth Jain, Assistant Professor
Department of Civil Engineering
KIET, Ghaziabad
Email Id: siddharth.jain@kiet.edu
Mobile Number: 8126270776

Course on
Earthquake Risk Management for Urban and Rural Housing
Through ICT (*June 5th to 9th 2017*)
Organized by KIET, Ghaziabad

APPLICATION FORM

1. Name:
2. Date of Birth:
3. a) Designation:
b) Grade Pay & Date from which held:
4. Institution:
5. Institution AICTE approved: Yes / No
6. a) Address for correspondence:
b) Mobile: c) E-mail:
7. Qualifications:
8. Details of FDPs attended in the present grade pay:

Title of FDP, Date –From - To, Conducted by

9. Declaration

The information provided above are true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the course and shall attend the course for the entire duration.

Signature of Applicant

Signature of Head of Department with seal
(If KIET applicant).

Signature of Principal/Director with seal
(applicants from other institutions)