

TEQIP-III

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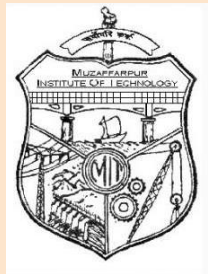
Workshop on “Earthquake Safety Measures in Structures”

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Inauguration of Earthquake Safety Clinic Center

Organized by

**Muzaffarpur Institute of Technology,
Muzaffarpur**



Date: 19th, July 2019

ABOUT COURSE

Earthquake is natural hazard, due to which loss of life and economical loss takes place. To suppress its impact different technologies are developed. Researchers have developed many construction techniques to develop earthquake resistance structures. But due to lack of awareness between engineers, massons etc. these technologies are not much in use even in the earthquake prone area (Zone IV and V in India). Poor construction practices are used during construction of different structural elements. To develop awareness and to spread the information related to the earthquake among technical and general people workshop on earthquake safety and Earthquake clinic center may contributes significant.

An ‘Earthquake Safety Clinic Center’ is going to be inaugurate on 19th July 2019. This clinic will work to spread the awareness related earthquake and it will help to train engineers, massons and other people about the safety measures required during construction of different structures. In this Earthquake safety clinic models of the massonary buildings, retrofiting of existing structure and bamboo houses are developed. The purpose of these models are to educate people with live demonstration.

On the day of inaguration of Earthquake Safety Clinic Center a workshop is also is going to be organized to spread awares about new construction techniques related to the earthquake resistance masonary, concrete and bamboo strucures.

COURSE OBJECTIVES

- About earthquake hazard its reasons and effects
- Recent development in the field of earthquake resistant structures
- Safety measures related to the construction practices
- To spread awareness about good construction practice among engineers, Massons and students

ABOUT THE COLLEGE

M.I.T.Muzaffarpur came into existence on 25th September 1954, just seven years after independence of India. The institute is under administrative control of Department Of Science and Technology, Government Of Bihar. MIT Muzaffarpur is an AICTE approved institution and affiliated to Aryabhata Knowledge University, Patna. Presently MIT is selected as one the top TEQIP III institute. There are six B.Tech. undergraduate program, two post graduate program and one program for B. Pharma.



WHO CAN ATTEND?

All the faculty, engineers, masons designer, consultant, research scholar and students of Civil Engineering field can participate in the workshop.

RESOURCE PERSON

- Dr. J. N. Jha, Principal MIT Muzaffarpur
- Mr. B.K. Mishra, Senior Technical advisor, BSDMA, Patna
- Mr. Vijay Kumar, Assistant Professor, MIT Muzaffarpur

GENERAL INSTRUCTIONS

- A certificate of participation will be presented to all the participants.
- There is no participation fee.
- For certificate presence in all the sessions is necessary.

IMPORTANT DATES:

Course Period: **19th July, 2019**

VENUE: Muzaffarpur Institute of Technology, Muzaffarpur, Bihar-842003

ORGANISING COMMITTEE

Patron-in Chief	Dr. J. N. Jha Principal, MIT Muzaffarpur
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WORKSHOP CO-ORDINATOR

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APPLICATION FOR REGISTRATION Workshop on “Earthquake Safety Measures in Structures”

19th, July 2019



1. Name.....
2. Sex: M/F.....
3. Designation.....
4. Organization.....
5. Address for Correspondence
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.....
.....
- E-mail:
- Phone/Mobile:
6. Highest Academic qualification.....
.....
Date.....
- Place.....

Signature of Applicant

Organizing Members

Prof. C. B. Rai, HOD, CED, MIT Muzaffarpur
Dr. Sunil Kumar, Assistant Professor, MIT Muzaffarpur
Mr. Ashish Kumar, Assistant Professor, MIT Muzaffarpur
Dr. Subha Sinha, Assistant Professor, MIT Muzaffarpur
Dr. Pallav Kumar, Assistant Professor, MIT Muzaffarpur
Mrs. Sushila Sharma, Assistant Professor, MIT Muzaffarpur
Mr. Rishi Srivastava, Assistant Professor, MIT Muzaffarpur
Mr. Niraj Kumar, Assistant Professor, MIT Muzaffarpur
Mr. Manoj Kumar, Assistant Professor, MIT Muzaffarpur
Mr. Zia Hussain, Assistant Professor, MIT Muzaffarpur
Mr. Shiwanshu Shekhar, Assistant Professor, MIT Muzaffarpur
Mr. Kumar Utkarsh, Assistant Professor, MIT Muzaffarpur
Mrs. Shivangi Mishra, Assistant Professor, MIT Muzaffarpur
Mr. Santosh Kumar, Assistant Professor, MIT Muzaffarpur