

Sponsoring & Forwarding

This is to certify that Prof./Dr./Mr./Ms. _____ working as _____ in the Department of _____ is sponsored to attend One week FDP on “Recent Advances in Sustainable Development and Green Buildings(RASGB-2021)” Organized by Jayamukhi Institute of Technological Sciences, Narsampet, Warangal(R) from 06th April to 10th April 2021. In case the candidate is selected he/she shall be permitted to attend the course by Online Mode.

Date: _____ Signature of the authorized person: _____

Name: _____
Designation: _____
(SEAL)

No Registration Fee

Registration Link:

<https://forms.gle/ufcFKLT5pTTVLLAi7>

Online Platform : **Google Meet**



WhatsApp Group Link:

<https://chat.whatsapp.com/FZumhdgb1FoLbKJH82ivKf>

Address for Correspondence:

The Convenor,
RASGB-2021

Department of Civil Engineering
Jayamukhi Institute of Technological Sciences,
Narsampet, (Dist): Warangal-506332. (T.S)

E-Mail: cedhod@jits.in

Mobile: 8985786823, 9052916501

For any Technical Problem and Certificate Issues: 7799114649

About JITS Narsampet:

Jayamukhi Institute of Technological Sciences, Narsampet is sponsored by Jayamukhi Educational Society, Warangal. The Institute started in a humble way with Three B.Tech. Courses namely ECE, CSE and IT with an intake of 60 each in the year 2001. In a short span of 19 years it has developed as one of the premier Technical Institute in this part of the state. At present the institute offers 6 B.Tech Courses in ECE, CSE, CSE(AI&ML), EEE, ME, CIVIL and M.Tech courses in CSE, SWE, VLSI, PSCA and CAD/CAM in addition to MBA, Pharmacy, B.Ed, D.Ed courses under the fold of the same society. The Institute affiliated to JNTU, Hyderabad. Four B.Tech courses namely CSE, ECE, EEE & IT are accredited by NBA AICTE, New Delhi for period of 3 years with effect from 10-02-2009, which is a record in the history of technical institutions of T.S. Again three departments EEE,CSE,ECE was accredited b NBA for a period of three years.

The institute is spread over an area of 40 acres of green pastures in Narsampet, about 30km away from the historical city of Warangal and presents a picturesque and panoramic view. It has well developed laboratories in all disciplines, a Computer Centre with 1000 P-IV systems and with 2 IBM servers and associated software, a fully fledged training and Placement Cell, Educational Technology Cell, English Language Communication Skills Laboratory, a dedicated leased BSNL 1:1 8 Mbps Internet Wi-Fi Connectivity spread over the entire campus. The institute has well qualified and experienced teaching faculty. The faculty is active in research and published more than 200 technical Research papers in reputed National and International Journals.

About CIVIL DEPARTMENT

The Department of Civil Engineering was established in the year 2013. The current intake in UG program is 120. The department has dedicated and qualified faculty as per the norms of AICTE. The department has equipped with sophisticated laboratories.

**One Week
Faculty Development Program
On**

**“RECENT ADVANCES IN SUSTAINABLE
DEVELOPMENT AND GREEN
BUILDINGS”
(RASGB-2021)**

06th April to 10th April 2021



Convenor

Mr.Gulam Samdani

Head, Dept.of Civil Engineering

Coordinators

Mr.Gulam Quadar

Asst. Prof -CED

Mr. L.NAVEEN

Asst. Prof -CED

Organized by



Estd :2001

DEPARTMENT OF CIVIL ENGINEERING

JAYAMUKHI

**Institute of Technological Sciences
UGC-AUTONOMOUS, Affiliated to JNTUH
Narsampet, Warangal (R) -506332 (T.S), INDIA.**

Tel (08718) 208586, Fax: (08718) 222569

Website: www.jits.in

ABOUT THE COURSE:

Construction Engineering is a very important and plays a vital role in the development of the country. Using the Composite Materials and puzzolonas has made a huge boom to the construction materials. The puzzolonas contains cementitious property. Use of Recycled Concrete as coarse aggregate, Foundry sand, Manufacture sand, using Plastic as fine aggregate. Nano silica in ultra high strength concrete. Foundation Engineering and its Important. Due to increase in the precast Section and fabricated in site construction made easy.

Nowadays due to the fast innovation and technologically superior world everyone has to be aware of the development of the construction engineering in terms of Methods, Techniques, and Equipment. It will lead to Green, Eco-Friendly and Economical Construction.

COURSE CONTENTS:

- ❖ Introduction to Green Building-Sustainable Materials For Energy Efficient Buildings
- ❖ Recent Advances in Sustainable Materials in Building Sector and their Impact on Energy and Greenhouse Gases Emission
- ❖ Introduction to Approach towards Sustainability in the Construction of Flexible and Rigid Pavements
- ❖ Climate Resilient Design of Civil Infrastructure
- ❖ Introduction to Composite Materials and its Application in industry.
- ❖ Importance of Sustainable Geotechnical Solution for Infrastructure Projects
- ❖ Construction Planning and Project Management by Using Primavera and its Applications.

Eligibility:

The program is for the faculty of AICTE approved Engineering Colleges teaching and doing research in Civil Engineering.

Resource Persons:

Renowned academicians and researchers in this field are being invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are:

1. Dr. Shashi Ram, Asst. Prof, NITW
2. Dr. N.R. Dakshina Murthy, Professor, CBIT Hyd
3. Dr. M. Sreedhar Reddy, Assoc. Prof, KUCE
4. Dr. Syed Viqar Malik, Asst. Prof, VCE-Wgl
5. Mr. Md Shakeel Abid, Asst. Prof, KITSW
6. Mr. P Shraavan Kumar, Project Manager, Golden Architecture and Builders

Chief Patron:

Sri CH. NARSIMHA REDDY - President

Patron:

Sri CH. DEVENDER REDDY - Secretary

Sri T.V.R.N. REDDY - Joint-Secretary

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Dr. M. LOKANADHA RAO

Director

Prof. P. RANGAIAH,

Convenor:

Mr. GULAM SAMDANI - Head, CED

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Mr. M. BALU KUMAR, Asst. Prof

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Website: www.jits.in

1. Full Name: _____

2. Qualification: _____

3. Institute: _____

4. Designation: _____

5. Years of Experience: _____

6. Address: _____

7. Email: _____

8. Mobile (Preferred Whatsapp Number) : _____

This is to certify that the information given by me is correct to the best of my knowledge.

Date:

Signature: