# **ABOUT US**

Maulana Azad National Urdu (MANUU) University Central is а University established by an Act of Parliament in 1998.The headquarter and main campus of MANUU is located in Gachibowli, Hyderabad, Telangana State. The university has been awarded "A+" Grade by National Assessment & Accreditation Council (NAAC).The University department and 115 programme up to Phd. The University provides best educational infrastructure to promote academic and research activities.



Maulana Azad National Urdu University
Hyderabad, Telangana

#### TWO WEEK FDP/PDP ON

APPLICATION OF
COMPUTATIONAL
INTELLIGENCE IN CIVIL
ENGINEERING



## **Chief Patron**

Prof. Syed Ainul Hasan Hon'ble Vice Chancellor, MANUU

## **Patron**

Prof. Sk. Ishtiaque Ahmed Registrar, MANUU

# **Advisory Committee**

Prof. Ramakar Jha, Civil Engineering Dept. NIT Patna
Prof. Javed Alam, Civil Engineering Dept. AMU
Prof. Abdul Wahid, Dean, School of Technology, MANUU
Dr. Mohammed Yousuf Khan, Principal, Polytechnic, MANUU

## **Co-ordinators**

Dr. Mohammad Zakwan Dr. Zeenat Ara

**Assistant Professor** 

MANUU Polytechnic

Hyderabad

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**Assistant Professor** 

MANUU Polytechnic

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# **Organizing Committee**

Dr. Z. A Rahim ,Vice-Principal , Polytechnic, MANUU

Dr. S M V Sharief

Dr. Iqbal Khan

Mr. Abdul Hafeez

Mr. A M S Hasan Quadri

Mrs. Hajira Fathima

Mr. Rakesh Mandella

Mr. Likhaur Rahman Khan

#### **OBJECTIVES OF THE PROGRAM**

- Enhance problem-solving using Al techniques in civil engineering.
- Automate processes for improved efficiency and accuracy.
- Promote sustainable, resilient infrastructure through computational intelligence
- Provide comprehensive overview of application of computational intelligence in various sectors of civil engineering and allied branches

#### **ELEGIBILITY/WHO CAN ATTEND?**

Faculty Members /Research Scholars (PG & PhD) and people from industries can join.

#### **Registration**

- Faculty members/Scholars: Rs. 500
- Industry Professionals: Rs. **1500**
- The fee is non-refundable.

Link for registration and payment https://forms.gle/QUtvpR9bV1FvV2Hc8

# APPLICATION OF COMPUTATIONAL INTELLIGENCE IN CIVIL ENGINEERING



## **Important Dates**

- Last date for online registration
   14th February 2025 (till 5.00 PM).
- Intimation of selection will be through email
- FDP will be held during 17th February 2025 to 28th February 2025.
- Sessions will be held in online mode (2: 00 pm to 5:00 pm).

## **Payment Details**

- Account Number: 18790100000001.
- IFSC: IOBA0001879
- Account Name: MANUU
- Name of Bank: Indian Overseaes Bank
- Branch: Gachibowli, branch, Hyderabad.

### **Selection Criteria and Certification**

Selection will be done on a first-come firstserve basis. Number of participant are limited to 100.

E-certificates will be issued to the participants who attend all the sessions



Prof. Ramakar Jha

Dept. of Civil Engineering
National Institute of Technology, Patna



Dr. Anurag Malik

Senior Scientist
Punjab Agricultural University



Prof. Saif Said

Dept. of Civil Engineering ZHCET, Alligarh Muslim University



Dr. Amarsinh B Landage

Department of Civil &Infrastructure Engg. Govt. College of Engineering, Ratnagiri, Maharashtra



Dr. Manish Pandey

Department of Civil Engg. IIT Kharagpur



Dr. Abdullah Ansari

Sultan Qaboos University Muscat (Oman)



Mr.Ejaz Ahmad
AGM(Addition General Manager & Head Of Section)
Mazagon Dock Shipbuilders Ltd.Mumbai



Dr. Sushmita Mukherjee Dadhich Division of Soil and Water Engineering, SKUAST-Jammu



Dr. Rohan Dasgupta
Department of Civil Engineering
AIKTC (Navi Mumbai)



Dr. Rehan Sadique

Dept. of Civil Engineering
ZHCET, Alligarh Muslim University



Dr. Ranja Bandyopadhyaya

Dept. of Civil Engineering National Institute of Technology, Patna



Dr. Muhammed Hashid

Dept. of Civil Engineering National Institute of Technology, Bhopal