### About FDP

This Five day FDP programme on "Emerging Treads in Data Analytics" that can provide valuable insights which will lead to increase research in various domains. This programme on Data Analytics is intended for the participants who sapire to excel in Data Analytics. It provides an opportunity to explore the intersection of Statistics and Data Analytics and enables sophisticated ways in learning the emerging trends.



### INSTRUCTIONS TO CANDIDATE.

- No Registration Fee.
- FDP will be conducted in offline mode for all five days
   Faculty / Research Scholars are allowed from different colleges with Computer Science specialization and not more than 3 participants from the same college.
- more than 3 participants from the same college.

  4. No. of registrations limited to 30 only.

  5. Participants will be selected on first come first serve
- basis.
- 6. Accommodation will be provided for outstation participants with prior request but no TA/DA.

This is being organised by Department of Computer Science and Engineering, Rajeev Gandhi Memorial College of Engineering and Technology(Autonomous), Nandyal, jointly with JNTU Ananthapuramu from 11th December, 2023 to 15th December, 2023.

### Objective

- To train the faculty in the important area of industrial relevance through academic and industrial experts.
- To provide hands on experience on the usage of various tools, models, methodologies and techniques.
- To provide comprehensive idea of various industrial best practices in the field and make them adapt in their academic curriculum as case studies.
- To emphasis the pedagogy of learn by doing with exposure to the state of the art commercial tool for verification purpose.
- To provide training on big data analytical tools.
   Expected Outcome

## Expected Outcome The course will provide a forum for faculty members to get

exposed to the state of the art of current trends of Emerging Technologies in Data Analytics. The course will also help to identify future research needs in the interdisciplinary emerging field.

### Table of Contents

- · Artificial Intelligence and Machine Learning
- Real-Time Analytics
- Data Privacy and Security
- Unstructured Data Analysis
   Data Visualization and Storytelling

### Eminent Speakers

- Prof. U. S. N. Raju, NIT, Warangal.
   Dr. K. Nagaraju, IIITDM Kurnool.
- Dr. A. P. Siva Kumar, INTUA.
- 4. Dr. Dharmendra Singh Rajput, VIT, Vellore.
- 5. Dr. Kuruva Lakshmanna, vit. vellore.
- 6. Dr. B. Siva Kumar, SRM University, Chennai.
- Mr. Akkem Sreenivasulu, Capgemini, Hyd. Key Note Speakers from IIT, NIT & IIIT.



# Important Dates

Intimation of Selection : 04/12/2023
Confirmation by the Participants : 06/12/2023

Program Duration: 11/12/2023 to 15/12/2023

# Registration Link https://tinyurl.com/FDP-JNTUA-CSE-RGMCET-Dec2023



ican for Register

## or More Details Contact

Dr. K. Subba Reddy 9440087544

Dr. M. Sravan Kumar Reddy 9989.

Dr. K.E. Naresh Kumar 996639290

## ABOUT RGMCET

Raieey Gandhi Memorial College of Engineering and Technology, Nandyal was inaugurated on 09.03.1996 by Late Sri P.V.Narasimha Rao, the former Prime Minister of India and Sri N.Chandrababu Naidu, the former Chief Minister of Andhra Pradesh. This institute is one of the Top Engineering Colleges of Andhra Pradesh. The institute has got permanent affiliation from JNTUA Anantapuramu. It has been conferred Autonomous status by UGC in 2010 and has upgraded the curriculum and regulations as per the needs of the industry and society from time to time. All the UG eligible Courses in the institute are accredited four times by NBA and recently in Tier-I category. The institute has also got accredited by NAAC with A+ grade (3.54 out of 4.0 CGPA). It was selected for the World Bank assisted TEQIP-1 for quality improvement. The institute is ISO 9001-2008 certified. The Institute offers number of Skill Development Programmes and has been sanctioned the Deen Dayal Upadhaya KAUSHAL Kendra under Ministry of HRD.

## ABOUT CSE

The Department of Computer Science and Engineering (CSE), RGMCIT, Nandyal, was established in the year 1995 with a modest inside of 84 underst. Over the year 1995 with a modest inside of 84 underst. Over the years is has grown by leaps and bounds and presently offers the B Tech course in Computer Science and Engineering with a sanctioned intake of 24 students. The Department also offers a PG course in Computer Science with an inside of 9. The Department has been recognized as a Research Centra to offer full Time. Doctoral Program in Computer Science and Engineering, under Javabarda Medru Technology University (INTUA). Annahuparama, Marthr Perdoh. The Department has contributed substantially to the NAAC accreditation of RGMCHT with Are grade.

Visit Us: www.rgmcet.edu.in

#### Chief Patron:

Prof. G. Ranga Janardhana Hon'ble Vice-Chancellor JNTUA, Ananthapuramu.

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Patrons:
Prof. M. Viiava Kumar, Rector, INTUA

Prof. C. Sashidhar, Registrar, INTUA

Program Director:

Prof. B. Eswara Reddy Director of FDP, INTUA.

Secretary, ISTE AP Section
ChairPersons:

Dr. M. Santhi Ramudu, Chairman, RGMCET

Sri. M. Shiva Ram, M.D. RGMCET

## President:

Dr. T. Jaya Chandra Prasad, Principal, RGMCET

Co-President:
Dr. D.V. Ashok Kumar, Dean Admin, RGMCET

Program Convener:

Dr. K. Subba Reddy, HOD-CSE, RGMCET

## Program Coordinator:

Dr. M. Sravan Kumar Reddy, Assoc.Prof. CSE. RGMCET

### Program Co-Coordinators:

Dr. K. E. Naresh Kumar, Assoc.Prof, CSE, RGMCET
Dr. R. Kaviarasan, Assoc.Prof. CSE, RGMCET

Organizing Committee:

CSE Faculty, Admin & Non-Teaching Staff

Technical Support & Hospitality: IV- CSE & MCA Students A Five Day National Level

Faculty Development Programme

"Emerging Trends in Data Analytics" 11/12/2023 to 15/12/2023







Jointly Organized by

Department of

Computer Science & Engineering

Rajeev Gandhi Memorial College of Engineering & Technology

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Faculty Development Cell

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