

## About FDP

Data Management is the practice of collecting, keeping and using data securely, efficiently and cost-effectively. The goal of data management is to help people, organizations and connected thing to optimize the use of data within the bounds of policy and regulation so that they can make decisions and take actions that maximize the benefit to the organization.

## Objectives

- To provide a platform to share knowledge, ideas & innovative trends in the field of Data Management.
- To strengthen the knowledge of faculty members & researchers for quality research work in the Data Management Field.

## Topics To Be Covered

Big Data  
Data Security  
Data Quality  
Data Analytics  
Data Architecture  
Data Visualization  
Data Governance  
Information Integration  
Documents and Content  
Reference and Master Data  
Data Modeling and Design  
Database & Storage Management  
Query Processing and Optimization  
Data Integration and Inter-operability  
Data Warehousing and Business Intelligence  
Object-oriented & Object Relational database

## Registration

Link - <https://forms.gle/2KT6NSTfSn4J2uLdA>

Last date of registration: January 11, 2021  
Confirmation of participation: January 15, 2021

**Eligibility :** The Faculty Members of Engineering Institutions affiliated to AKTU, Uttar Pradesh, Lucknow  
**FDP Website :** <https://rrimt.ac.in/dmfdp>

## Expert's Detail



*Prof. A.K. Mishra*  
MNNIT, Allahabad



*Prof. A.K. Singh*  
MNNIT, Allahabad



*Dr. Anita Yadav*  
HBTU, Kanpur



*Dr. Arvind Tiwari*  
KNIT, Sultanpur



*Prof. D. K Lobiyal*  
JNU, New Delhi



*Prof. D. P Vidyarthi*  
JNU, New Delhi



*Prof. D. S. Yadav*  
IET, Lucknow



*Dr. M. C. Trivedi*  
NIT, Tripura



*Prof. Phalguni Gupta*  
GLA, Mathura



*Prof. R. S. Yadav*  
MNNIT, Allahabad



*Dr. Rajiv Mishra*  
IIT, Patna



*Prof. S. K. Dwivedi*  
BBAU, Lucknow



*Prof. Shekhar Verma*  
IIIT, Allahabad



*Dr. Upendra Kumar*  
IET, Lucknow



# ONE WEEK

## Online Faculty Development Program

On

# Data Management

18<sup>th</sup>-22<sup>nd</sup> January, 2021

## Organized By

Department of Computer Science & Engineering  
**R. R. Institute of Modern Technology**

Lucknow, Uttar Pradesh India- 226201

[www.rrimt.ac.in](http://www.rrimt.ac.in)

## Sponsored By

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Head, Computer Science & Engineering  
RRIMT, Lucknow

### Deputy Coordinator

Mr. Praveen Kumar Tripathi  
Assistant Professor, CS & E, RRIMT, Lucknow

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Assistant Professor, CS & E, RRIMT, Lucknow
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- Mr. Ram Kailash Gupta  
Assistant Professor, CS & E, RRIMT, Lucknow

## About Institute

One of the best AKTU Institutes in Lucknow, RRIMT is spread over a sprawling 20+ Acre Campus - a composite complex to meet every need that may arise to supplement quality in Technical and Management education. With a team of experienced and academically accomplished faculty under the able leadership of Chairman Shri Anil Kumar Agarwal, R.R. Institute of Modern Technology is well set to scale uncharted heights in the domains of Engineering & Management. RRIMT was conceived by its founders as an "Institution of Excellence" and ever since its inception in 2008, it has moved beyond being an AKTU institute to being one of the top institutes in Lucknow across numerous professional disciplines. RRIMT is approved by All India Council for Technical Education (AICTE) , New Delhi and Affiliated to AKTU, Uttar Pradesh, Lucknow.

### Institute Vision

To achieve excellence in scientific, technical education and research to create a dynamic and multidisciplinary system to make our students technically and professionally excellent with incorporation of Indian values, morals and ethics.

### Institute Mission

- To provide state of the art facilities, resources and academic environment which create competent professionals who can contribute in the development of society, nation and world.
- To establish a perpetual institution-industry interaction to broaden student horizons and strengthen multidisciplinary approach.
- To inculcate skills leading to employability and entrepreneurship with a passion for lifelong learning.
- To incorporate a healthy competitive zeal among the students with full of confidence to make them dynamic professionals, full of Indian values, morals and ethics.

### Department of Computer Science & Engineering

The department of Computer Science & Engineering (CS&E) came into existence in the year 2008 with dedicated and qualified faculty members and well equipped laboratories. The department offers B.Tech. program with emphasis on theoretical and practical knowledge for the development of system and application software.

### Vision

"To establish a scientific & technical environment which imparts quality education to achieve excellence in the field of Computer Science & Engineering to cater the evolving needs of the industry and the society by maintaining human values, moral and ethics."

### Mission

- To provide quality education through state of art infrastructure and by adopting high quality academic practices which enable our students to meet demands of academia, industry, nation and the world at large.
- To Motivate students for higher studies, employability and research activities for the betterment of society.
- To induce students with professional behavior, leadership, ethics, morality and Indian values.

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## REGISTRATION FEE

There is no registration fee for the participants of this FDP.

## REGISTRATION FORM

Name : \_\_\_\_\_

Designation : \_\_\_\_\_

Department : \_\_\_\_\_

AKTU Faculty ID : \_\_\_\_\_

AKTU Institute Code : \_\_\_\_\_

Institute Name : \_\_\_\_\_

Correspondence Address : \_\_\_\_\_

Email ID : \_\_\_\_\_

Contact No. : \_\_\_\_\_

WhatsApp No. : \_\_\_\_\_

(Signature of Participant)