



**LPCPS**  
LUCKNOW PUBLIC COLLEGE  
OF PROFESSIONAL STUDIES

# LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES

Ref.: LPCPS/PRINCIPAL/22-23/04/07 - B

Date: 21.04.2023

## NOTICE

This is to inform all the faculty members that Research and Project Development Committee is organizing one week **"FACULTY DEVELOPMENT PROGRAMME ON RESEARCH METHODOLOGY USING EMERGING TECHNOLOGY"** from May 15<sup>th</sup> to May 21<sup>st</sup>, 2023 in the Conference hall, for further details kindly refer to the brochure attached to this notice.

Everyone must ensure their presence. You can also contact the Research and Project Development Committee for any query.

Prof. (Dr.) Anil Singh,

**Principal, LPCPS**

Principal  
Lucknow Public College of Professional Studies  
Vinamra Khand, Gomti Nagar, Lko.

### Copy to:

- Director, IQAC
- Dean Academics
- HOD(s): All Departments
- Academic Coordinator(s)
- All faculty members
- All notice Boards

## ABOUT THE ORGANIZING INSTITUTION

LPCPS is one of the most coveted colleges for admission for Degree Programs in the Northern India. The institute brings together knowledge; research and industry experience in one place and confers upon its graduates, professional degrees which are recognized globally.

The professional degrees offered after the successful completion of the undergraduate programs are certified by UGC, the statutory body overseeing the running of universities and colleges in India. The degrees are affiliated to the University of Lucknow, one of the oldest government owned institutions of Indian higher education.

LPCPS boasts of having eminent personalities from Industry background as well as academia background among its board. Their experience and expertise in their respective domains was one of the main reasons why LPCPS attained its professional reputation in a short time.

Commitment to excellence is the top most priority of all the domains in the college – academia, training and skill development, placement cell, research wing, consultancy division are the most prominent among them.

The spectacular success achieved by the college in such a short time is the result of the foresight, exceptionally dynamic leadership and the able guidance of the visionary founder manager.

The college is also certified under ISO 9001:2015. The highly talented and motivated team of professional educators and facilitators has made it their mission to make LPCPS one of the top most institutions in the field of professional education in the Asian continent.

LPCPS is established and managed by Lucknow Public Educational Society at Rajajipuram in the city of Lucknow. The society has made its name in the Indian subcontinent as a brand ambassador and a stalwart in the field of education. The strategic decision by the society to establish LPCPS as a sprawling campus in the posh and fast developed zone of Gomti Nagar made sure that, the teachers and students are able to enjoy the huge lush green setting and a panoramic location in a peaceful and conducive environment.

## HYBRID (ONLINE/OFFLINE) PLATFORM

This FDP will be organized in hybrid (online/offline) mode. Participants will join in online interactions during the FDP through Zoom App. All the registered participants will get E-Certificate.

## ABOUT THE FACULTY DEVELOPMENT PROGRAMME

This One Week Faculty Development Programme on Research Methodology Using Emerging Technology will provide a forum for faculty members to get exposed to the state of the art of current trends of Emerging Technologies. The course will also help to identify future research needs in the interdisciplinary emerging field.

## COMPONENTS OF THE FDP

- Recent Techniques of Research Review
- Latest Tools For Data Analysis
  - SPSS
  - Excel- Advance
- Data Mining Techniques
- Online Data Security
- Cloud Based Research & Learning Tools
- Statistical Analysis & Machine Learning Analysis
- Research Ethics
- Application of Data Science in Sustainability Development



## Registration Google Link

Registration can be done through Google Registration Form by given link or in person on the day of FDP.

## Registration Fee:

# Rs. 200/-

A/C Name  
Lucknow Public College  
of Professional Studies - Research Cell  
A/C Number:  
921010049516545  
IFSC CODE:  
UTIB0001550  
Bank Name:  
AXIS BANK  
Branch:  
GOMTI NAGAR, LUCKNOW  
Online Registration Last Date  
12 | May | 2023



LPCPS  
Principal  
Lucknow Public College of P  
Vinamra Khand, Gomti



# LPCPS

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# TWE1EK

## "FACULTY DEVELOPMENT PROGRAMME ON RESEARCH METHODOLOGY USING EMERGING TECHNOLOGY"



Organized by

**LUCKNOW PUBLIC COLLEGE  
OF PROFESSIONAL STUDIES (LPCPS)**  
(Affiliated to University of Lucknow)

Vinamra Khand, (Near Kathauta Lake)  
Gomti Nagar, Lucknow

Time: 10 AM onwards  
**15 MAY | 21 MAY 2023**

## Important Points:

- Registration is mandatory for participation.
- Attempting and submitting all the quizzes and assignments is mandatory.
- It is mandatory to fulfill the required conditions for receiving the certificates for the same.

## Organizing Committee



Chief Patron

**Dr. S. P Singh**

General Manager

Lucknow Public College of Professional Studies



Patron

**Ms. Garima Singh**  
Director



Co Patron

**Dr. Anil Singh**  
Principal



Convener

**Dr. L. S Awasthi**  
Dean Academics



Co-Convener

**Dr. A.K Rai**  
Head, Research Committee

## Resource Persons:

1. **Prof. (Dr.) Laxmi Shankar Awasthi**, Professor, Officiating Principal (Department of Computer Science), LPCPS
2. **Dr. Anand Kumar Rai**, Associate Professor & HOD (Department of Computer Science), LPCPS
3. **Dr. Lokendra Singh Umrao**, Associate Professor (Dept. of Computer Science & Engineering), RMLAU, Ayodhya
4. **Dr. Deepak Kumar Verma**, Assistant Professor (Department of Computer Science), RMLAU, Ayodhya
5. **Dr. Jasvant Kumar**, Assistant Professor (Dept. of Computer Science & Engineering), Lucknow University
6. **Dr. Ashish Kaushal**, Associate Professor, (Department of Management), LPCPS
7. **Dr. Richa Mishra**, Assistant Professor, (Department of Commerce), LPCPS

## Organizing Secretary

**Dr. Karuna Shankar Awasthi**  
(Department of Computer Science)

**Dr. Abhay Shanker Pandey**  
(Department of Science)

**Ms. Saloni Agrawal**  
(Department of Management)

## Joint Secretary

**Dr. Richa Mishra**  
(Department of Commerce)

## Organizing Committee

**Ms. Gaurvi Shukla**  
(Department of Computer Science)

**Mr. Neeraj Singh**  
(Department of Arts)

**Ms. Sweety Jain**  
(Department of Commerce)

**Mr. Rahul Singh**  
(Department of Commerce)

**Ms. Rashmi Sachan**  
(Department of Commerce)

For further information, write us at:  
[rsrchcelllpcps@gmail.com](mailto:rsrchcelllpcps@gmail.com)

Contact us through WhatsApp:

**Dr. Anand Kumar Rai**  
+919453302061 | +918787224265

## Program Schedule

Day-1, 15 May 2023

10:00 AM- 10:15 AM	Inaugural Session
10:15 AM - 01:00 PM	Prof. (Dr.) Laxmi Shankar Awasthi, Phishing detection technique using AI
01:00 PM - 1:30 PM	Tea Break
1:30 PM - 4:00 PM	Dr. Deepak Kumar Verma, Data mining techniques

Day-2, 16 May 2023

10:00 AM- 12:45 PM	Dr. Richa Mishra, Research Methodology: The code & ethics for Teacher and Learners
12:45 PM - 1:15 PM	Tea Break
1:15 PM - 4:00 PM	Dr. Anand Kumar Rai, Methodology for Research Review

Day-3, 17 May 2023

10:00 AM- 12:45 PM	Dr. Deepak Kumar Verma, Research Data Analysis Using SPSS
12:45 PM - 1:15 PM	Tea Break
1:15 PM - 4:00 PM	Dr. Anand Kumar Rai, Data representation using DESMOS

Day-4, 18 May 2023

10:00 AM- 12:45 PM	Prof. (Dr.) Laxmi Shankar Awasthi, Data Analysis using ORIGEN
12:45 PM - 1:15 PM	Tea Break
1:30 PM - 4:00 PM	Dr. Lokendra Singh Umrao Online data security

Day-5, 19 May 2023

10:00 AM- 12:45 PM	Dr. Ashish Kaushal, Recent Techniques of Research Review
12:45 PM - 1:15 PM	Tea Break
1:15 PM - 4:00 PM	Dr. Jasvant Kumar Research Ethics

Day-6, 20 May 2023

10:00 AM- 12:30 PM	Dr. Anand Kumar Rai, Application of Data Science in Sustainability
12:30 PM - 1:00 PM	Tea Break
1:00 PM - 3:30 PM	Dr. Jasvant Kumar, Research Design
3:30 PM - 4:00 PM	Valedictory Session

CERTIFICATE NO.  
LPCPS/RPDC/FDP/2022-23/05/11



## LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES

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### FACULTY DEVELOPMENT PROGRAMME

This is to certify that

**MS. KHUSHBU GUPTA**

Assistant Professor of Lal Bahadur Shastri Girls College of Management, Lucknow has participated in the **ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON "RESEARCH METHODOLOGY USING EMERGING TECHNOLOGY"** organized by Lucknow Public College of Professional Studies, Vinamra Khand, Gomti Nagar, Lucknow, India from 15th to 21st May, 2023.

Mrs. Garima Singh  
Patron, FDP-RMUET 2023

Prof. (Dr.) Anil Singh  
Principal, LPCPS

Prof. (Dr.) Laxmi Shankar Awasthi  
Convener, FDP-RMUET 2023

Principal  
Lucknow Public College of Professional Studies  
Vinamra Khand, Gomtinagar, Lucknow

Website: [www.lpcps.org.in](http://www.lpcps.org.in)

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### FACULTY DEVELOPMENT PROGRAMME

This is to certify that

**MS. JAGRATI GUPTA**

Assistant Professor of City Academy Degree College has participated in the ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON "RESEARCH METHODOLOGY USING EMERGING TECHNOLOGY" organized by Lucknow Public College of Professional Studies, Vinamra Khand, Gomti Nagar, Lucknow, India from 15th to 21st May, 2023.

Mrs. Garima Singh  
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Prof. (Dr.) Anil Singh  
Principal, LPCPS

Prof. (Dr.) Laxmi Shankar Awasthi  
Convener, FDP-RMUET 2023

Lucknow Public College of Professional Studies  
Vinamra Khand, Gomtinagar, Lucknow

Website: [www.lpcps.org.in](http://www.lpcps.org.in)

Email: [rsrchcelllpcps@gmail.com](mailto:rsrchcelllpcps@gmail.com)

CERTIFICATE NO.  
LPCPS/RPDC/FDP/2022-23/05/09



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### FACULTY DEVELOPMENT PROGRAMME

This is to certify that

**MS. SHIVANI MAURYA**

**Assistant Professor of City Academy Degree College has participated in the ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON "RESEARCH METHODOLOGY USING EMERGING TECHNOLOGY" organized by Lucknow Public College of Professional Studies, Vinamra Khand, Gomti Nagar, Lucknow, India from 15th to 21st May, 2023.**

*Garima*

Mrs. Garima Singh  
Patron, FDP-RMUET 2023

*Anil Singh*

Prof. (Dr.) Anil Singh  
Principal, LPCPS

*AS*

Prof. (Dr.) Laxmi Shankar Awasthi  
Convener, FDP-RMUET 2023

*Principal*  
Lucknow Public College of Professional Studies  
Vinamra Khand, Gomtinagar, Lucknow

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Email: [rsrchcelllpcps@gmail.com](mailto:rsrchcelllpcps@gmail.com)

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### FACULTY DEVELOPMENT PROGRAMME

This is to certify that

**MS. POONAM JOSHI**

Research Scholar of Dr. A.P.J. Abdul Kalam Technical University, Lucknow, U.P. has participated in the **ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON "RESEARCH METHODOLOGY USING EMERGING TECHNOLOGY"** organized by Lucknow Public College of Professional Studies, Vinamra Khand, Gomti Nagar, Lucknow, India from 15th to 21st May, 2023.

*Garima*

Mrs. Garima Singh  
Patron, FDP-RMUET 2023

*Anil Singh*

Prof. (Dr.) Anil Singh  
Principal, LPCPS

*AS*

Prof. (Dr.) Laxmi Shankar Awasthi  
Convener, FDP-RMUET 2023

*AS*  
Principal  
Lucknow Public College of Professional Studies  
Vinamra Khand, Gomtinagar, Lucknow

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### FACULTY DEVELOPMENT PROGRAMME

This is to certify that

**MS. SWEETY SINHA**

**Assistant Professor of Lucknow Public College of Professional Studies, Lucknow has participated in the ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON "RESEARCH METHODOLOGY USING EMERGING TECHNOLOGY" organized by Lucknow Public College of Professional Studies, Vinamra Khand, Gomti Nagar, Lucknow, India from 15th to 21st May, 2023.**

*Garima*

Mrs. Garima Singh  
Patron, FDP-RMUET 2023

*Anil Singh*

Prof. (Dr.) Anil Singh  
Principal, LPCPS

*AS*

Prof. (Dr.) Laxmi Shankar Awasthi  
Convener, FDP-RMUET 2023

*Anil Singh*  
Principal  
Lucknow Public College of Professional Studies  
Vinamra Khand, Gomtinagar, Lucknow

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