



LPCPS
LUCKNOW PUBLIC COLLEGE
OF PROFESSIONAL STUDIES

LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES

Ref.: LPCPS/PRINCIPAL/21-22/11/02 - B

Date: 07.11.2022

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 AND TEACHING LEARNING"** from Nov 28th to Dec 04th, 2022 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.

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

VENUE

Lucknow Public College of Professional Studies
Vinamra Khand, Gomti Nagar, Lucknow 226010
(Affiliated to University of Lucknow)
Website: lpcps.org.in | Email: lpcpsfdp@gmail.com

Vision:

Excellence for all, Excellence from all is the epitome of our academic eco system. In a caring and positive environment, the college provides education to enrich its students to manifest their full potential, to achieve high standards of excellence in academic society, research and hands on projects as well as in supportive areas of physical, cultural and social development, inculcating civic and human values.

Mission:

To nurture individual talent to optimize their full potential and to inculcate professional, social and cultural values through holistic approach by providing world class education.

FDP (Faculty Development Programme)

One week long FDP Programme will provide to participants a comprehensive understanding of research tools and techniques for conducting scientific understanding for collecting data, analyzing the data to have fruitful results. The programme is designed to be generic in nature or satisfying the needs of the faculty pursuing their research from academic institutions and industry personals carrying out research in any field. Various sessions will be delivered on the basis of the principles of scientific research design of experiments and statistical tools for analyzing data as machine learning tools.

COMPONENTS OF THIS FDP:

Fuzzy Logic and FIS Using Matlab.
Artificial Intelligence learning methods using the Matlab.
Teaching Learning tools(Google Class Room)
A human centered approach to the AI revolution
Cyborg and neuralink concept
“R” Research Environment for Statistical Computing.
SPSS

Hybrid (Online/Offline) Platform:

This FDP will be organized online/offline mode.
Participants will join in online/offline interactions during the FDP through an online/offline platform.
All the registered participants will get Certificate.



Registration Google Link

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

Registration Fee:

Participants: **Rs. 400**
Rs 200 for Internal Members
Participants can make payment through Bank:
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

25 | Nov | 2022



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



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ONE WEEK FACULTY DEVELOPMENT Programme on RESEARCH METHODOLOGY AND TEACHING LEARNING



TOOLS

28 November | 04 December 2022

Organized by

LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES
LUCKNOW

in collaboration

JAIPURIA INSTITUTE OF MANAGEMENT

Important Points:

Registration is mandatory for participation. Attempting and submitting all the quizzes and assignments is mandatory and each participant should score at least 50% aggregate to be eligible for the completion certificate.

Graded certificate on the basis of performance will be awarded to the participants.

All the participants need to submit online feedback form end of the last session.

Failing to meet any of the above conditions will result in the denial of completion certificate.

Organizing Secretary



Dr. Karuna Shankar Awasthi



Dr. Ashish Kaushal



Mrs. Saloni Agarwal



Dr. Santosh Kumar



Dr. Abhay Shankar Pandey

For further information, write us at:
lpccsfdp@gmail.com
 Contact us through WhatsApp:
 Dr. Anand Kumar Rai
 +919453302061 | +918787224265

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 ShankarAwasthi, Professor
Department of Computer Science, LPCPS
2. Dr. Anand Kumar Rai, Associate Professor
Department of Computer Science, LPCPS
3. Dr. ShaileshSrivastava, Associate Professor,
Department of Zoology, Shia P.G. College
4. Dr. Ankit , Professor, Jaipuria Institute of
Management .
5. Dr. Deepak Singh, ProfessorJaipuria Institute
of Management

Program Schedule

Day-1, 28 November 2022	
1:00 PM- 1:10 PM	Inaugural Session
1:10 PM – 1:50 PM	Dr. Shailesh Srivastava, "Biological clock Misalignment and life style disorders"
1:50 PM- 2:10 PM	Tea break
2:10 PM- 3:00 PM	Dr. A.K. Rai "Google class room set up"
Day-2, 29 November 2022	
1:00 PM- 1:50 PM	Dr. A.K. Rai "Google class room assignment preparation and evaluation"
1:50 PM- 2:10 PM	Tea break
2:10 PM- 3:00 PM	Prof (Dr.) L.S. Awasthi "Introduction of Machine Learning and AI concept in research area"
Day-3, 30 November 2022	
1:00 PM- 1:50 PM	Prof (Dr.) L.S. Awasthi, "Fuzzy Inference System and Machine learning implementation through MATLAB"
1:50 PM- 2:10 PM	Tea break
2:10 PM- 3:00 PM	Dr. A.K. Rai "A human centered approach to the AI revolution- Cyborg and neuralink concept "

Day-4, 1 December 2022	
1:00 PM- 1:50 PM	Dr. Ankit Mehrotra "Descriptive analysis using SPSS"
1:50 PM- 2:10 PM	Tea break
2:10 PM- 3:00 PM	Dr. Ankit Mehrotra "Descriptive analysis using SPSS"
Day-5, 2 December 2022	
1:00 PM- 1:50 PM	Dr. Ankit Mehrotra "Predictive analysis using SPSS"
1:50 PM- 2:10 PM	Tea break
2:10 PM- 3:00 PM	Dr. Ankit Mehrotra "Predictive analysis using SPSS"
Day-6, 3 December 2022	
1:00 PM- 1:50 PM	Dr. Deepak Singh "Statistical Analysis using R"
1:50 PM- 2:10 PM	Tea break
2:10 PM- 3:00 PM	Dr. Deepak Singh "Statistical Analysis using R"
3:00 PM- 3:15 PM	Valedictory Session



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LUCKNOW PUBLIC COLLEGE
OF PROFESSIONAL STUDIES

No.FDP/LPCPS/2022/11-12/39



Certificate OF PARTICIPATION

RESEARCH METHODOLOGY AND TEACHING LEARNING TOOLS

This is to Certify that

Dr K S Awasthi

of Lucknow Public College of Professional Studies has

Participated in the Faculty Development Programme
(RESEARCH METHODOLOGY AND TEACHING TOOLS)

Organized by Lucknow Public College of Professional Studies in
collaboration with JAIPURIA INSTITUTE OF MANAGEMENT

Lucknow, UP, India During November 28 to 03 December, 2022.

Dr. S. P Singh
Chief Patron
General Manager

Lucknow Public College of Professional Studies
Vinamra Khand, Gomti Nagar, Lucknow

Ms. Garima Singh
Patron
Director

Dr. Anil Singh
Co Patron
Principal





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No.FDP/LPCPS/2022/11-12/38



Certificate OF PARTICIPATION

RESEARCH METHODOLOGY AND TEACHING LEARNING TOOLS

This is to Certify that

Dr Indu Bala

of National Post Graduate College, Lucknow.....has

Participated in the Faculty Development Programme
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Principal
Vinamra Khand, Gomti Nagar, Lucknow

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No.FDP/LPCPS/2022/11-12/26



Certificate OF PARTICIPATION

RESEARCH METHODOLOGY AND TEACHING LEARNING TOOLS

This is to Certify that

Dr Hari Mohan Saxena

of ...Lucknow Public College of Professional Studies...has

Participated in the Faculty Development Programme
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FACULTY
DEVELOPMENT
PROGRAMME

28 November
03 December

2022



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General Manager

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

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No.FDP/LPCPS/2022/11-12/25



Certificate OF PARTICIPATION

RESEARCH METHODOLOGY AND TEACHING LEARNING TOOLS

This is to Certify that

Dr. Ashish Kaushal

of ... Lucknow Public College of Professional Studies ... has

Participated in the Faculty Development Programme
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Dr. S. P Singh
Chief Patron
General Manager

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


Ms. Garima Singh
Patron
Director


Dr. Anil Singh
Co Patron
Principal





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No.FDP/LPCPS/2022/11-12/4



Certificate OF PARTICIPATION

RESEARCH METHODOLOGY AND TEACHING LEARNING TOOLS

This is to Certify that

Dr Anand Kumar Rai

of ... Lucknow Public College of Professional Studies ... has

Participated in the Faculty Development Programme
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Director


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Principal



**FACULTY
DEVELOPMENT
PROGRAMME**
28 November
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2022