

UNIVERSITY OF LUCKNOW
STUDY AND EVALUATION SCHEME
BACHELOR OF COMPUTER APPLICATION
YEAR: THIRD, SEMESTER -V

Sl. No	Paper Code	Subject	Periods			Evaluation Scheme				Sub Total	Credit
			L	T	P	Sessional Exam			Exam. ESE		
						CT	TA	Total			
1	BCA-501	Data Communication and Computer Network	3	1	0	20	10	30	70	100	4
2	BCA-502	Design and Analysis of Algorithm	3	1	0	20	10	30	70	100	4
3	BCA-503	Web design Concept	3	0	0	20	10	30	70	100	3
4	BCA-504	UNIX and Shell Programming	3	1	0	20	10	30	70	100	4
5	BCA-505X	Elective-I	3	0	0	20	10	30	70	100	3
PRACTICALS											
6	BCA-506P	UNIX Lab	0	0	2	10	10	20	30	50	1
7	BCA-507P	Web Design lab	0	0	3	10	10	20	30	50	2
8	BCA-508P	Viva-Voce on Summer Training	0	0	2	10	10	20	30	50	1
9	BCA-GP	General Proficiency	-	-	-	-	-	-	-	50	-
		Total	15	3	7					700	22

Elective-I

1. BCA-5051
2. BCA-5052
3. BCA-5053
4. BCA-5054

Data Mining and Ware Housing
 Software Testing Methodology
 Open Source Software
 Information System: Analysis, Design & Implementation

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



LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES

**MAJOR REPORT ON
TOURISM MANAGEMENT SYSTEM
PROJECT REPORT SUBMITTED**

**IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF
BACHELOR OF COMPUTER APPLICATION**

BY

**YASH SHUKLA
2210824040126**

BATCH 2022-25


UNDER THE SUPERVISION OF

**DR. LAXMI SHANKAR AWASTHI
DEAN ACADEMICS/PROFESSOR**

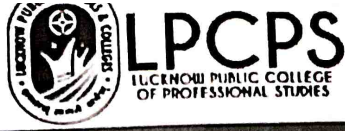
TO THE

DEPARTMENT OF COMPUTER SCIENCE




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

**LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES,
UNIVERSITY OF LUCKNOW, LUCKNOW
ACADEMIC SESSION 2024-25**



LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES

Guardian Eye

Project Report Submitted

**In Partial Fulfilment of the Requirements for the Degree of
Bachelor of Computer Application**

By

**Shaswat Singh
(2210824040097)
(Batch 2022-2025)**

Under the Supervision of

**Dr. Akhilesh Yadav
Assistant Professor**

**To the
Department of Computer Science**



Lucknow Public College of Professional Studies

University of Lucknow, Lucknow

Academic Session 2024-25


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

“FRONT OFFICE SYSTEM”

Project Report Submitted

In Partial Fulfillment of the Requirements for the Degree of

Bachelor of Computer Application

by

SHIVAM KANOJIA

2210824040100

Batch 2022-25

Under the Supervision of


DR. AKHILESH SIR



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Vinamra Khand, Gomtinagar, Lucknow

**Lucknow public college of
professional studies**



LPCPS
LUCKNOW PUBLIC COLLEGE
OF PROFESSIONAL STUDIES

to the

Department of Computer Science

Lucknow Public College of Professional Studies

University of Lucknow

“FRONT OFFICE SYSTEM”

Project Report Submitted

In Partial Fulfillment of the Requirements for the Degree of
Bachelor of Computer Application

by

SHIKHER MISHRA

2210824040099

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Lucknow public college of
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to the

Department of Computer Science

Lucknow Public College of Professional Studies

University of Lucknow

Management Support System
Project Report Submitted
In Partial Fulfilment of the Requirements for the Degree of
Bachelor of Computer Application

By

Shaurya Singh
(2210824040098)

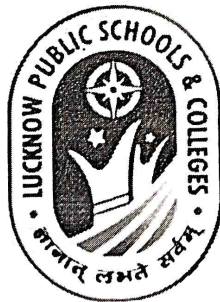
Batch 2022-25

Under the supervision of

Dr. Akilesh Yadav
Assistant Professor


to the

Department of Computer Science

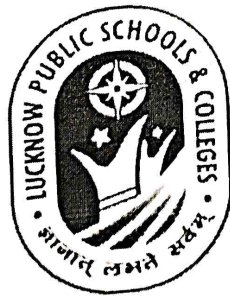


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Lucknow

Academic Session 2022-2025


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

RailVoyage
Project Report Submitted
In Partial Fulfilment of the Requirements for the Degree
of
Bachelor of Computer Application
By
Shrishti Shukla
(2210824040105)
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Assistant Professor
to the
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Academic Session 2024-2025


Principal

1



**LUCKNOW PUBLIC COLLEGE OF
PROFESSIONAL STUDIES**

SESSION (2024-25)

**DOCTOR APPOINTMENT WEBSITE
(MAJOR PROJECT)**


NAME- SHREYANSH SINHA

COURSE- BACHELOR'S IN COMPUTER
APPLICATION
(6TH SEMESTER)

ROLL NO.- 2210824040104

UNDER THE GUIDANCE OF


DR. AKHILESH YADAV
Assistant Professor
(Department , BCA)


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

Project Report On

“MediLink”

In Partial Fulfilment of the Requirements for the Degree of
Bachelor of Computer Application

By

Shreya Yadav

(2210824040103)

Batch 2022-25

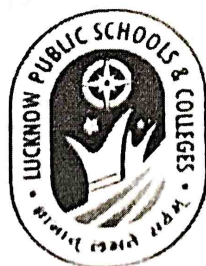
Under the supervision of

Dr. Akhilesh Yadav

Assistant Professor

to the

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University of Lucknow

Academic Session 2024-25 Lucknow Public College of Professional Studie
Vinamra Khand, Gominagar, Lucknow

A. Singh

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LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES

QUERY QUILL

Project Report Submitted

**In Partial Fulfilment of the Requirements for the Degree of
Bachelor of Computer Application**

By

Siddharth Sahu
(2210824040108)
(Batch 2022-2025)

Under the Supervision of

Dr. Akhilesh Yadav
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**To the
Department of Computer Science**



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Academic Session 2024-25

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Vinamra Khand, Gomtinagar, Lucknow

Sharesphere
Project Report Submitted
In Partial Fulfillment of the Requirements for the Degree of
Bachelor of Computer Application

By

Shubhi Singh
(2210824040107)

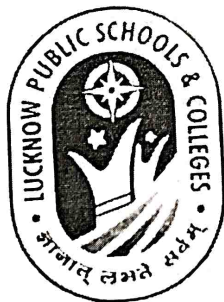
Batch: 2022-25

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Assistant Professor

to the

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Lucknow Public Collage of Professional Studies, University of
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Academic Session 2024-2025

Asingh

Principal

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

VIRTUALHEALTHCARE

Project Report Submitted

In Partial Fulfillment of the Requirements for the Degree of

Bachelor of Computer Application

By

SHUBHI GULATI

(2210824040106)

Batch 2022-25

Dr. Akhilesh

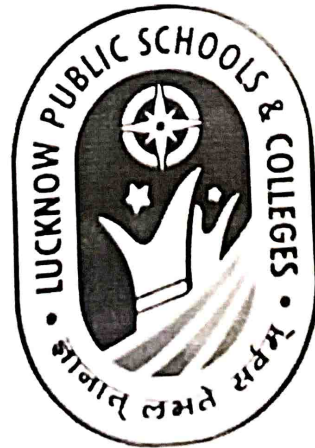
Under the supervision of

Dr. AKHILESH YADAV

Assistant Professor

to the

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Asingh

Principal

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

Lucknow Public College of Professional Studies, University of Lucknow

RENTWHEELZ (Car Rental Service)

Project Report Submitted

In Partial Fulfillment of the Requirements for the Degree of

Bachelor of Computer Applications

By

SUDHAKAR YADAV

(2210824040110)
Batch 2022-2025

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Dr. Akhilesh Yadav
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Ms. Yasmeen Firdaus
Technical head
PREPCODE



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University of Lucknow, Lucknow

Academic Session 2024-2025

Principal

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

“Wonder list “
Project Report Submitted
In Partial Fulfilment of the Requirements for the Degree of
Bachelor of Computer Application

By

Sujal Singh

(2210824040111)

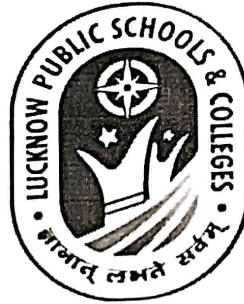
Batch 2022-25

Under the supervision of

Dr. Laxmi Shankar Awasthi
Assistant Professor

to the

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Lucknow Public Collage of Professional Studies, University of
Lucknow

Academic Session 2022-2025

Asingh
Principal

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2210824040111

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PlaceQuest API

MAJOR PROJECT REPORT

In partial fulfillment of the requirements of the degree of
BACHELOR OF COMPUTER APPLICATION


BY

SUMIT KUMAR DUBEY

2210824040112

BATCH 2022-2025

Under the supervision of


Dr. Lakshmi Shankar Awasthi

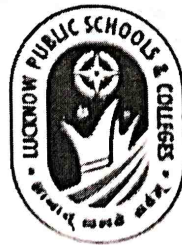
Professor (Faculty LPCPS)

Mr. Adarsh Singh

Mentor (JPA)

To The

Department of computer science



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OF PROFESSIONAL STUDIES

Lucknow public College of professional studies

University of Lucknow



Principal

Lucknow Public College of Professional S
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RENTWHEELZ (Car Rental Service)

Project Report Submitted

in Partial Fulfillment of the Requirements for the Degree of

Bachelor of Computer Applications

By

VAISHNAVI

(2210824040119)

Batch 2022-2025

 Under the Supervision of

Dr. Laxmi Shankar Awasthi

Dean Academics

LPCPS

Mr. Shubham Sharma

Technical head

PREPCODE



LPCPS

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OF PROFESSIONAL STUDIES

to the

Department of Computer Science

Lucknow Public College of Professional Studies

University of Lucknow, Lucknow

Academic Session 2024-2025



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

“COLLEGE MANAGEMENT SYSTEM”

Project Report Submitted

In Partial Fulfilment of the Requirements for the Degree of

Bachelor of Computer Application

By

SURYANSH SHANKHYADHAR

(2210824040116)

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31-5-2025

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Dr. Karuna Shanker Awasthi
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Lucknow Public Collage of Professional Studies, University of
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Academic Session 2022-2025

Asst. Prof.

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VIRTUALHEALTHCARE

Project Report Submitted

In Partial Fulfillment of the Requirements for the Degree of

Bachelor of Computer Application

By

SUNIL YADAV

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Lucknow Public College of Professional Studies, University of Lucknow

Academic Session 2022-2025

Group X
Report Submitted
In Partial Fulfilment of the Requirements for the Degree of
Bachelor of Computer Application

By
Vishesh Kumar Singh
(2210824040122)
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Under the supervision of



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Assistant Professor

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Academic Session 2022-2025


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2210824040122

Face Recognition Attendance System
Report Submitted
In Partial Fulfilment of the Requirements for the Degree of
Bachelor of Computer Application

By

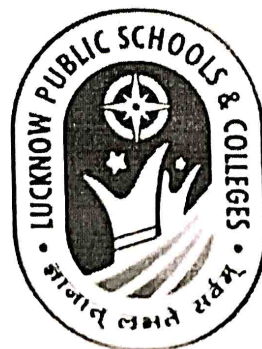
Vikas Kumar
(2210824040121)

Batch 2022-25

Under the supervision of
Dr. Laxmi Shankar Awasthi
Dean Academics

to the

Department of Computer Science



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Lucknow

Academic Session 2022-2025

2210824040121