

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

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

ACADEMIC SESSION 2021-2024
CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled **"FINISH HUNGER"** submitted to **Lucknow Public College of Professional Studies** affiliated from **University of Lucknow** in partial of requirement for the award of the degree of **Bachelor of Computer Application (BCA)**, is an authentic and original work carried out by **Ms. Pooja Bajpai** with enrollment no. **2110820580067**. Under my guidance the matter embodied in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.

Pooja
Signature of Student
Date :- 14/6/24

Pooja
Signature of guide
Date :-

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

CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled "E-commerce Website" submitted to Lucknow Public College of Professional Studies affiliated from University of Lucknow in partial of requirement for the award of the degree of Bachelor of Computer Application(BCA), is an authentic and original work carried out by SARIKA VERMA with Enrollment No. 2110820580080. Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfilment of any course of study.

SARIKA VERMA

Sarika Verma

University Roll No.: 2110820580080

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

Asmita
Signature of the guide:

Date:

16/06/24

ANNEXURE II

CERTIFICATE OF ORIGINALITY

This is to certify that the project report entitled “DECENTRALIZED PORTFOLIO TRACKER” submitted to Lucknow Public College of Professional Studies affiliated from University of Lucknow in partial of requirement for the award of the degree of Bachelor of Computer Application (BCA), is an authentic and original work carried out by Vinayak shukla with enrollment no. 2110820580113.

Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.

Signature of student

Date :-

Signature of guide

Date :- 16/6/2024

Principal

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

CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled “SPORTS CLUB MANAGEMENT SYSTEM” submitted to Lucknow Public College of Professional Studies affiliated from University of Lucknow in partial of requirement for the award of the degree of Bachelor of Computer Application (BCA), is an authentic and original work carried out by Mr. VISHAL SHUKLA with enrollment no. LS/21/03983 roll no. 2110820580114.

Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.



Signature of student

Date :- 5/6/24



Signature of guide

Date :- 5/6/24


Principal

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

Certificate of Originality



This is to certify that the project report entitled "News Hub" submitted to Lucknow Public College of Professional Studies affiliated from University of Lucknow in partial of requirement for the award of the degree of Bachelor's of Computer Application (BCA), is an authentic and original work carried out by Mr. Vinamra Kaushal with LURN. 2110820580112.

Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.

Vinamra
Signature of Student

Date: 10/6/24

JS
Signature of Guide

Date:

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

Certificate of Originality



This is to certify that the project report entitled "Cinemix" submitted to **Lucknow Public College of Professional Studies** affiliated from **University of Lucknow** in partial of requirement for the award of the degree of **Bachelor's of Computer Application (BCA)**, is an authentic and original work carried out by **Mr. Vikramaditya Pratap** with LURN. **2110820580111**.

Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfilment of any course of study.


Principal

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


Signature of Student

Date: 10/06/24


Signature of Guide

Date:


CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled "ONLINE SHOPPING" submitted to Lucknow Public College of Professional Studies affiliated from University of Lucknow in partial of requirement for the award of the degree of Bachelor of Computer Application (BCA), is an authentic and original work carried out by UJJWAL SRIVASTAVA with ROLL NO. 2110820580099. Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfilment of any course of study.

UJJWAL SRIVASTAVA

University Roll No.: 2110820580099


Signature of the guide:

Date: 16-6-2024


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

CERTIFICATE OF ORIGINALITY




This is to certify that the project report entitled “**Flappy Bird Game**” submitted to **Lucknow Public College of Professional Studies** affiliated with the **University of Lucknow** in partial of the requirement for the award of the degree of **Bachelor of Computer Application (BCA)**, is an authentic and original work carried out by **Madhvan Sahu** with enrolment no. **2110820580052**.


Under my guidance, the matter embodied in this project is genuine work done by the student and has not been submitted to the University or any University/Institute for the fulfilment of any course of study.

Madhvan Sahu
Roll Number: 2110820580052

Madhvan
9/06/2024


Signature of Guide:

Date: 11/06/2024


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

CERTIFICATE OF ORIGINALITY

This is to certify that the project report entitled "E-commerce Website" submitted to **Lucknow Public College of Professional Studies** affiliated from **University of Lucknow** in partial of requirement for the award of the degree of **Bachelor of Computer Application(BCA)**, is an authentic and original work carried out by **SARIKA VERMA** with Enrollment No. **2110820580080**. Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfilment of any course of study.

Asmita
Principal

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

SARIKA VERMA

Sarika Verma

University Roll No.: 2110820580080

Signature of the guide:

Date:

16/06/24

CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled "**Code Editor**" submitted to **Lucknow Public College of Professional Studies** affiliated from **University of Lucknow** in partial of requirement for the award of the degree of **Bachelor of Computer Application(BCA)**, is an authentic and original work carried out by **Shivam Pandey** with Enrollment No.

2110820580086.

Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.

Shivam Pandey

Shivam Pandey

University Roll No.: 2110820580086

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

Signature of the guide:

Date: 16/06/24

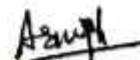
CERTIFICATE

Certified for the project entitled "DREAM RESIDE - BOOK YOUR DREAM STAY" submitted by Saksham Awasthi Roll. No. 2110820580077 and in the fulfilment of the requirements for the award of the degree of Bachelor of COMPUTER APPLICATIONS of Lucknow University, is a record of students' own work carried under our supervision and guidance.

The project report embodies results of original work and studies carried out by students and the contents do not form the basis for the award of any other degree to the candidate or to anybody else.



Mrs. Gaurvi Shukla
(Project Guide)



Principal

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


CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled "FarmLogisx" submitted to Lucknow Public College of Professional Studies affiliated from University of Lucknow in partial of requirement for the award of the degree of Bachelor of Computer Application(BCA), is an authentic and original work carried out by SAURAV SINGH with Enrollment No. 2110820580081.

Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.

SAURAV SINGH
University Roll No.: 2110820580081

Signature of the guide: 
Date: 6/6/2024


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

CERTIFICATE

Certified for the project entitled "DREAM RESIDE - BOOK YOUR DREAM STAY" submitted by Shashwat Srivastava Roll. No. 2110820580084 and in the fulfilment of the requirements for the award of the degree of Bachelor of COMPUTER APPLICATIONS of Lucknow University, is a record of students' own work carried under our supervision and guidance.

The project report embodies results of original work and studies carried out by students and the contents do not form the basis for the award of any other degree to the candidate or to anybody else.



Mrs. Gaurvi Shukla

(Project Guide)



Principal

Lucknow Public College of Education
Vinamra Khand, Gomti Nagar

ANNEXURE II

CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled **“INTELLISOLVE: RETRIEVAL BASED QA LLM”** submitted to **Lucknow Public College of Professional Studies** affiliated from **University of Lucknow** in partial of requirement for the award of the degree of **Bachelor of Computer Application(BCA)**, is an authentic and original work carried out by **Mr. Abdurrahman Arif Jafri** with enrollment no. **2110820580001**.

Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.

A. Rahma
Signature of student

Date :- 6/6/2024

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

Arif
Signature of guide

Date :-

6/6/2024

CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled **“PROJECT GRASSHOPPER”** submitted to **Lucknow Public College of Professional Studies** affiliated from **University of Lucknow** in partial of requirement for the award of the degree of **Bachelor of Computer Application(BCA)**, is an authentic and original work carried out by **MR. ADITYA YADAV** with enrollment no. **LS/21/03880**. Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/ Institute for the fulfillment of any course of study.

Signature of student *Aditya Yadav*
Date :- *03/06/2024*

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

Signature of guide *[Signature]*
Date :- *11/6/2024*

CERTIFICATE OF ORIGINALITY



LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES

Certified that the project entitled "Railway Reservation System" submitted by AISHWARYA TANDON(2110820580013) in the partial fulfilment of the requirements for the award of the degree of Bachelor of Computer Application of Lucknow University, is a record of students' own work carried under our supervision and guidance. The project report embodies results of original work and studies carried out by students and the contents do not forms the basis for the award of any other degree to the candidate or to anybody else.

Signature of the Student

Aishwarya
.....

Date : *16/06/24*
.....

Signature of the Guide

[Signature]
.....
16/6/24

Signature of Dean Academic

[Signature]
.....
Principal
Lucknow Public College of Professional Studies
Vinamra Khand, Gomtinagar, Lucknow

ANNEXURE II


CERTIFICATE OF ORIGINALITY

This is to certify that the project report entitled "**THE QR GENERATOR**" submitted to **Lucknow Public College of Professional Studies** affiliated from **University of Lucknow** in partial of requirement for the award of the degree of **Bachelor of Computer Application (BCA)**, is an authentic and original work carried out by **Shashwat Verma** with enrollment no. **2110820580085**.

Under my guidance the matter embodies in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.


Signature of student

Date :-


Signature of guide

Date :- 16/06/24


Principal

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

CERTIFICATE OF AUTHENTICITY

This is to certify that the project report entitled **"YOUR AIDE SUPPORT UNIT"** has been diligently prepared and submitted by **Akshat Mishra / Arun kumar Sharma** to Lucknow Public College of Professional Studies, affiliated with the University of Lucknow. This submission is in partial fulfillment of the requirements for the degree of Bachelor of Computer Application (BCA).

The individuals identified by the University Roll No – **2110820580015/2110820580025**, namely **Akshat Mishra and Arun kumar Sharma**, have demonstrated an exemplary commitment to academic excellence and the completion of this project under my guidance.

I hereby affirm that the content presented in this project is an authentic and original work carried out by the aforementioned students. This material represents a genuine effort and has not been submitted, either in part or in whole, to any other University or Institute for the fulfillment of any course of study.

I endorse the integrity and academic rigor exhibited by Akshat Mishra and Arun Kumar Sharma throughout the development of the **"YOUR AIDE SUPPORT UNIT"** project. Their dedication and scholarly pursuit are commendable.

Date: 6/6/2024

Signature: 

Lucknow Public College Of Professional Studies Affiliated to Lucknow University


Principal

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

ACADEMIC SESSION 2021-2024
CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled "**FINISH HUNGER**" submitted to **Lucknow Public College of Professional Studies** affiliated from **University of Lucknow** in partial of requirement for the award of the degree of **Bachelor of Computer Application (BCA)**, is an authentic and original work carried out by **Mr. Amol Singh** with enrollment no. **2110820580018**. Under my guidance the matter embodied in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.

Signature of Student
Date :-

Signature of guide
Date :-


Principal

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

CERTIFICATE OF ORIGINALITY



This is to certify that the project report entitled "Real Time Chat Application" submitted to Lucknow Public College of Professional Studies affiliated from University of Lucknow in partial fulfillment of requirement for the award of the degree of Bachelor of Computer Application (BCA), is an authentic and original work carried out by Ms. Sakshi Yadav with enrollment no. 2110820580078

Under my guidance the matter embodied in this project is genuine work done by the student and has not been submitted whether to the University or to any University/Institute for the fulfillment of any course of study.

Signature of student

Sakshi

Date :- 14/08/24

Signature of guide

Date :- 16/08/24

[Signature]

Principal

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