

## Certificate

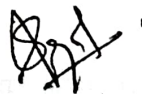
### TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. ✓ Pserana Gupta  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Hangman game"

\_\_\_\_\_ " for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-2023.



**Ms. Rupanshi Agarwal**  
(Asst. Prof., CSE Department)



**Dr. Gaurav Agarwal**

(HOD, Computer Science & Engineering)

Head  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP



**Dr. R. K. Shukla**

(Dean, Engineering and Technology,  
Invertis University)

Dean  
Faculty of Engineering & Technology  
Invertis University  
Bareilly-243123, UP



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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. Rahul Rathore,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Evaluation of Academic  
Performance"  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

Ms. Rupanshi Agarawal

(Asst. Prof., CSE Department)

Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)

Head  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP

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(Dean, Engineering and Technology,  
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## TO WHOM IT MAY CONCERN

This is to certify that <sup>✓</sup> Miss/Mr. Sanjana Agarwal,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Evaluation of Academic  
Performance"  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

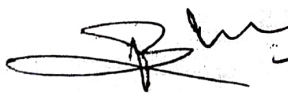


**Ms. Rupanshi Agarwal**  
(Asst. Prof., CSE Department)



**Dr. Gaurav Agarwal**

(HOD, Computer Science & Engineering)



**Dr. R. K. Shukla**

(Dean, Engineering and Technology,  
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Faculty of Engineering & Technology  
Invertis University  
Bareilly-243123, UP

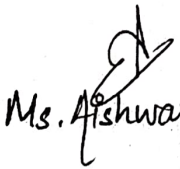


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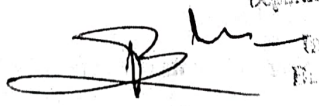
## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. Gauri Agarwal,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Admission Enquiry Chat  
Bot Project"  
for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

  
Ms. Ashwarya Singh  
(Asst. Prof., CSE Department)

  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)

  
Dr. R. K. Shukla

(Dean, Engineering and Technology,  
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Faculty of Engineering & Technology  
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Bareilly-243123, UP

  
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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. Mohd. farman,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Automated Plant Watering  
System."  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022 - 2023.

  
Ms. Aishwarya Singh  
(Asst. Prof., CSE Department)

  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)

Head  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123 UP

  
Dr. R. K. Shukla


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Faculty of Engineering & Technology  
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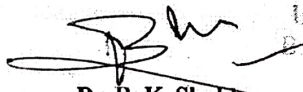
This is to certify that Miss/Mr. Shivam Kanojia,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Mobile Wallet with  
Merchant Payment" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

  
Ms. Ashwarya Singh  
(Asst. Prof., CSE Department)

  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)

Head  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP

  
Dr. R. K. Shukla

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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. <sup>✓</sup> Animesh Kashyap,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Blockchain - Based Voting  
System"  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.



Ms. Priyanka

(Asst. Prof., CSE Department)



Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)  
Head

Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123 UP



Dr. R. K. Shukla

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Faculty of Engineering & Technology,  
Invertis University  
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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. Aarfeen Slyas  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Augmented Reality Gaming  
Application"

\_\_\_\_\_” for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

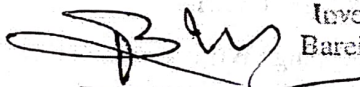
*Priya*

**Ms. Priya Chauhan**  
(Asst. Prof., CSE Department)

  
**Dr. Gaurav Agarwal**

(HOD, Computer Science & Engineering)

Head  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP

  
**Dr. R. K. Shukla**

(Dean, Engineering and Technology,  
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Dean  
Faculty of Engineering & Technology  
Invertis University  
Bareilly-243123, UP



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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. ✓ Eisha Saxena,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Twitter Sentiment  
Analysis"  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

Yashi  
Ms. Yashi Bajpai  
(Asst. Prof., CSE Department)

Dr. Gaurav Agarwal  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)

Head  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP

Dr. R. K. Shukla  
Dr. R. K. Shukla

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Dean  
Faculty of Engineering & Technology  
Invertis University  
Bareilly-243123, UP

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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. Rakhi Gupta,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Exploring Optical Character  
Recognition (OCR) Systems: A Rewarding  
Project" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
\_\_\_\_\_.

A. Sanghi

**Dr. Akash Sanghi**  
(Asst. Prof., CSE Department)

[Signature]

**Dr. Gaurav Agarwal**

(HOD, Computer Science & Engineering)  
Head

Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123 UP

[Signature]

**Dr. R. K. Shukla**

(Dean, Engineering and Technology,  
Invertis University)  
Dean

Faculty of Engineering & Technology  
Invertis University  
Bareilly-243123, UP

[Signature]

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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. <sup>✓</sup> Antara Raman,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Android Battery Saver  
System" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

*ADwivedi*

**Ms. Apoorva Dwivedi**  
(Asst. Prof., CSE Department)

  
**Dr. Gaurav Agarwal**

(HOD, Computer Science & Engineering)  
Head

Department of Computer Science  
& Engineering  
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This is to certify that Miss/Mr. <sup>✓</sup> Sagar Gupta,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "SMS Spam Filtering"

\_\_\_\_\_ x \_\_\_\_\_  
\_\_\_\_\_ " for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

A. Sanghi  
Dr. Akash Sanghi  
(Asst. Prof., CSE Department)

Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)  
Head  
Department of Computer Science  
& Engineering  
Invertis University  
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Dr. R. K. Shukla

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**TO WHOM IT MAY CONCERN**

This is to certify that Miss/Mr. <sup>✓</sup> Bhivani Agarwal,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Public News Droid"  
\_\_\_\_\_” for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

*Priya*  
**Ms. Priya Chauhan**  
(Asst. Prof., CSE Department)

*Dr. Gaurav Agarwal*  
**Dr. Gaurav Agarwal**  
(HOD, Computer Science & Engineering)  
Head  
Department of Computer Science  
& Engineering  
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Bareilly-243123, UP

*Dr. R. K. Shukla*  
**Dr. R. K. Shukla**  
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Bareilly-243123, UP

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**Registrar**  
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This is to certify that Miss/Mr. <sup>✓</sup> Batyansh Srivastava,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Online e-Book Maker"

\_\_\_\_\_ x \_\_\_\_\_  
\_\_\_\_\_ " for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022 - 23.

A. Sanghi  
Dr. Akash Sanghi  
(Asst. Prof., CSE Department)

Dr. Gaurav Agarwal  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP

Dr. R. K. Shukla  
Dr. R. K. Shukla

(Dean, Engineering and Technology,  
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Bareilly-243123, UP

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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. <sup>✓</sup> Vibhor Kumar,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Autonomous Robotic Vehicle"

\_\_\_\_\_” for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

Aswinedi  
Ms. Apoorva Aswinedi  
(Asst. Prof., CSE Department)

Dr. Gaurav Agarwal  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)  
Head  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP

Dr. R. K. Shukla  
Dr. R. K. Shukla

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Invertis University  
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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. Zubair Uddin  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Online Auction System  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

Abhi  
Mr. Abhishek Agrahari  
(Asst. Prof., CSE Department)

Dr. Gaurav Agarwal  
Dr. Gaurav Agarwal  
(HOD, Computer Science & Engineering)

Dr. R. K. Shukla  
Dr. R. K. Shukla  
(HOD, Computer Science & Engineering)  
Department of Computer Science & Engineering  
Invertis University  
Bareilly-243123, UP

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Dr. R. K. Shukla  
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This is to certify that <sup>✓</sup> Miss/Mr. Simran Vasista,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Cyber Security Simulation  
Platform"  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.



**Mr. Abhishek Agrahari**  
(Asst. Prof., CSE Department)



**Dr. Gaurav Agarwal**

(HOD, Computer Science & Engineering)

Head  
Department of Computer Science  
& Engineering  
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**Dr. R. K. Shukla**

(Dean, Engineering and Technology,  
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Dean  
Faculty of Engineering & Technology  
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Bareilly-243123, UP

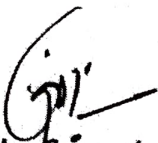


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## TO WHOM IT MAY CONCERN

This is to certify that Miss~~Mr.~~ Ritika Rahi,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Designing a Task Management  
Application: Streamlining Productivity  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

  
Prof. J.N. Srivastava  
(Asst. Prof., CSE Department)

  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)

Department of Computer Science  
& Engineering  
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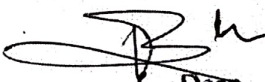
This is to certify that Miss/Mr. Rudresh Kumar Singh,  
student of B. Tech CSE - VII Semester in our institute has successfully completed  
his/her project work entitled "Designing a Task Management  
Application : Streamlining Productivity.  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.


  
Prof. J.N. Shrivastava  
(Asst. Prof., CSE Department)

  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)

Head  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP

  
Dr. R. K. Shrivastava  
Faculty of Engineering & Technology  
Invertis University  
(Dean, Engineering and Technology,  
Bareilly-243123, UP  
Invertis University)


  
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Invertis University  
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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. <sup>✓</sup> Animesh Kumar Saraswat.  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Building Chatbots"

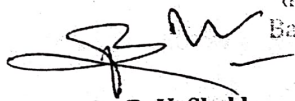
\_\_\_\_\_ X \_\_\_\_\_  
\_\_\_\_\_ " for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022 - 2023.

  
Prof. J.N. Srivastava  
(Asst. Prof., CSE Department)

  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)

Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243125 UP

  
Dr. R. K. Shukla  
Dean  
Faculty of Engineering & Technology  
(Dean, Engineering and Technology,  
Invertis University) UP

  
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Invertis University  
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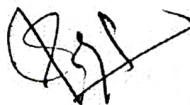
# Certificate

## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. <sup>✓</sup> Rakesh Kumar,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Crafting e-Authentication Systems:  
Ensuring Online Security."  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-2023.

  
**Dr. Gaurav Agarwal**

(Asst. Prof., CSE Department)



**Dr. Gaurav Agarwal**

(HOD, Computer Science & Engineering)  
Head

Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-221123 UP



**Dr. R. K. Shukla**

Faculty of Engineering & Technology  
(Dean, Engineering and Technology,  
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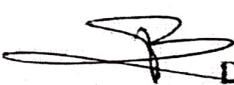
This is to certify that Miss/Mr. Mohammad Ragib,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Restaurant Booking Website  
\_\_\_\_\_"  
\_\_\_\_\_ " for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

  
**Dr. Gaurav Agarwal**  
(Asst. Prof., CSE Department)

  
**Dr. Gaurav Agarwal**

**(HOD, Computer Science & Engineering)**  
Head

Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP

  
**Dean**  
Faculty of Engineering & Technology  
Invertis University  
(Dean, Engineering & Technology,  
Invertis University)

  
**Registrar**  
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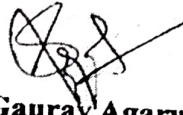
## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. Anurodh Rajvar,  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Sentiment Analysis of Social  
Media Posts.

" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022 - 2023.

*yashi*

**Ms. Yashi Bajpai**  
(Asst. Prof., CSE Department)

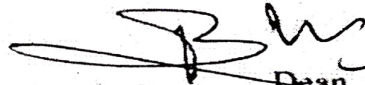


**Dr. Gaurav Agarwal**

**(HOD, Computer Science & Engineering)**

Head

Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP



**Dr. R. K. Shukla**  
Dean  
Faculty of Engineering & Technology  
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(Dean, Engineering and Technology,  
Bareilly, 243123, UP)  
Invertis University

  
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## TO WHOM IT MAY CONCERN

This is to certify that Miss/Mr. <sup>✓</sup> Aditya Kumar  
student of B. Tech CSE - VIII Semester in our institute has successfully completed  
his/her project work entitled "Handwritten Digit

Classification Using CNN  
" for the partial fulfilment of the award of the degree of  
Bachelor of Technology Computer Science and Engineering for the session  
2022-23.

Yashi  
Ms. Yashi Bajpai  
(Asst. Prof., CSE Department)

Dr. Gaurav Agarwal  
Dr. Gaurav Agarwal

(HOD, Computer Science & Engineering)

Head  
Department of Computer Science  
& Engineering  
Invertis University  
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Dean  
Dean  
Faculty of Engineering & Technology  
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(Dean, Engineering and Technology,  
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