### "Hospital Management System"

## **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

ARTI DEVI 171070005001



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that ARTI DEVI ,171070005001.MCA Computer Science have completed their major project entitled "Hospital Management System" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

3

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Library Management System"

#### A **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

DIVYA DEVI 171070005002



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that DIVYA DEVI ,171070005002.MCA Computer Science have completed their major project entitled "Library Management System" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Spen

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Virtual Private Network System"

## **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

MANISH KUMAR 171070005003



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that MANISH KUMAR ,171070005003.MCA Computer Science have completed their major project entitled "Virtual Private Network System" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

3

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "e-Authentication System"

## **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

ROHIT KUMAR 171070005004



## DEPARTMENT OF COMPUTER SCIENCE <u>CERTIFICATE</u>

This is to certify that ROHIT KUMAR ,171070005004.MCA Computer Science have completed their major project entitled "e-Authentication System" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

A ==

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Task Management"

## **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

#### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

SHIVAM SRIVASTAV 171070005005



## DEPARTMENT OF COMPUTER SCIENCE <u>CERTIFICATE</u>

This is to certify that SHIVAM SRIVASTAV ,171070005005.MCA Computer Science have completed their major project entitled "Task Management" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "FACE DETECTION"

## **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

#### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

SUBODH KUMAR MISHRA 171070005006



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that SUBODH KUMAR MISHRA ,171070005006.MCA Computer Science have completed their major project entitled "FACE DETECTION" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

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Ms. Sukrati Jain

Symin

**Head of Department** 

CSE DEPARTMENT

### "online E book maker"

## **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

#### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

VIKASH KUMAR 171070005007



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that VIKASH KUMAR ,171070005007.MCA Computer Science have completed their major project entitled "online E book maker" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

3

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Restaurant Booking Website"

## **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

#### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

VINAY GUPTA 171070005008



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that VINAY GUPTA ,171070005008.MCA Computer Science have completed their major project entitled "Restaurant Booking Website" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

3

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "SMS spam filtring"

## **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

IZHAR AHMAD 171070005010



## DEPARTMENT OF COMPUTER SCIENCE <u>CERTIFICATE</u>

This is to certify that IZHAR AHMAD ,171070005010.MCA Computer Science have completed their major project entitled "SMS spam filtring" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Bluetooth Home Automation

"

## A **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

AAKASH AGRAHARI 171070005014



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that AAKASH AGRAHARI ,171070005014.MCA Computer Science have completed their major project entitled "Bluetooth Home Automation" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ser ...

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

# "Comparison & Simulation of Different Queuing Models"

## A **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

#### MASTER OF COMPUTER APPLICATION



#### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

JATIN BABU UPADHYAY 171070005017



### **DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE**

This is to certify that JATIN BABU UPADHYAY ,171070005017.MCA Computer Science have completed their major project entitled "Comparison & Simulation of Different Queuing Models" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Employee Tracking System"

## **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

ASHUTOSH PATHAK 171070005019



## DEPARTMENT OF COMPUTER SCIENCE <u>CERTIFICATE</u>

This is to certify that ASHUTOSH PATHAK ,171070005019.MCA Computer Science have completed their major project entitled "Employee Tracking System" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

## "J3ME and Bluetooth Enabled Mobile Based Full Duplex Automation System"

## A **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

#### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

RAMESH CHANDRA 171070005021



## DEPARTMENT OF COMPUTER SCIENCE <u>CERTIFICATE</u>

This is to certify that RAMESH CHANDRA ,171070005021.MCA Computer Science have completed their major project entitled "J3ME and Bluetooth Enabled Mobile Based Full Duplex Automation System" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Empirical Model of HTTP Network Traffic"

## A **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

#### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

RISHABH YADAV 171070005022



## DEPARTMENT OF COMPUTER SCIENCE <u>CERTIFICATE</u>

This is to certify that RISHABH YADAV ,171070005022.MCA Computer Science have completed their major project entitled "Empirical Model of HTTP Network Traffic" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

# "Crypto Acceleration Using Asynchronous FPGAs"

## A **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

#### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

SAURABH VERMA 171070025001



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that SAURABH VERMA ,171070025001.MCA Computer Science have completed their major project entitled "Crypto Acceleration Using Asynchronous FPGAs" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Empirical Model of HTTP Network Traffic"

## A **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

#### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

SAURABH KUMAR 171070025002



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that SAURABH KUMAR ,171070025002.MCA Computer Science have completed their major project entitled "Empirical Model of HTTP Network Traffic" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Online Examination System"

## A **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

RAJAT KUMAR JAISWAL 171070025003



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that RAJAT KUMAR JAISWAL ,171070025003.MCA Computer Science have completed their major project entitled "Online Examination System" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhina Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT

### "Online Voting System"

#### A **Major Project Report**

Submitted in Partial fulfillment of the requirements for the award of Degree of

### MASTER OF COMPUTER APPLICATION



### JS UNIVERSITY, SHIKOHABAD

Session: 2019-20

Submitted to

Mr. Abhinav Gupta Assistant Professor (CS) **Submitted By** 

KM SUNITA 171070025005



## DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE

This is to certify that KM SUNITA ,171070025005.MCA Computer Science have completed their major project entitled "Online Voting System" during the year 2019-2020 Under my guidance and supervision.

I approve the project for the submission for the partial fulfillment of the requirement for the award of degree MCA Computer Science.

Approved by.

Mr. Abhinav Gupta

Abhinar Gupta

**Assistant Professor** 

**CSE DEPARTMENT** 

J.S. UNIVERSITY SHIKOHABAD

Syenin

Ms. Sukrati Jain

**Head of Department** 

CSE DEPARTMENT