

A  
PROJECT REPORT  
ON

“CONTROLLING THE CROWD OF HUMAN MONITORING”

---

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of the requirement for **Masters of Computer Application (M.C.A-II) (SEM-IV)** Examination



**SUBMITTED BY**

Miss. Vaishnavi S. Chilbule (2017033700004220)

**Guide**

Dr. S. B. Kishor

Sardar Patel Mahavidyalaya,

Chandrapur

DEPARTMENT OF COMPUTER STUDIES & RESEARCH

**Sardar Patel Mahavidyalaya, Chandrapur**



**2023- 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE


This is to certify that **MISS. VAISHNAVI S. CHILBULE** is the bonafied students of M.C.A-II (Sem-IV) of this college for the session 2023- 2024. She has completed her Project Work entitled "CONTROLLING THE CROWD OF HUMAN MONITORING " approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.C.A - II year.

Date: - / 04/ 2024

Place: - Chandrapur

  
**Project Incharge**  
Miss. Leena Nasre

  
**Guide**  
Dr. S. B. Kishor  
(Co-ordinator)

  
**Internal Examiner**

  
**External Examiner**

A  
PROJECT REPORT  
ON

# “VEHICLE RENTAL MANAGEMENT SYSTEM”

---

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
the requirement for **Masters of Computer Application (M.C.A-II ) (SEM-IV)**  
Examination



**SUBMITTED BY**

Miss. Samruddhi R. Deotale (2022033700262905)

**Guide**

Dr. S. B. Kishor  
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DEPARTMENT OF COMPUTER STUDIES & RESEARCH  
Sardar Patel Mahavidyalaya, Chandrapur



**2023- 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

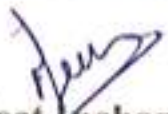
## CERTIFICATE

This is to certify that **Miss. Samruddhi R. Deotale** is the bonafied students of M.C.A-II (Sem-IV) of this college for the session 2023- 2024. She has completed her Project Work entitled "VEHICLE RENTAL MANAGEMENT SYSTEM" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.C.A - II year.

Date: - 29 / 04/ 2024

Place: - Chandrapur

  
**Project Incharge**  
Miss. Leena Nasre



**Guide**  
Dr. S. B. Kishor  
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**Internal Examiner**



**External Examiner**

A  
PROJECT REPORT  
ON

**“Fake Product Review Monitoring And Removal”**

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of the requirement for **Masters of Computer Application (M.C.A. - Ilyr) (SEM - IV)** Examination .



**SUBMITTED BY**

**Mr. DHIRAJ GANPAT BHOYAR(2019033700021931)**

**Guide**

**Dr. S. B. KISHOR**

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**Sardar Patel Mahavidyalaya, Chandrapur**



**2023 - 2024**

# CERTIFICATE

This is to certify that, Dhiraj G. Bhoyar is the bonafied students of **M.C.A.-II Year (Sem-IV)** of this college for the session **2023- 2024**. They have completed their Project Work entitled "**Fake Product Review Monitoring And Removal**" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.C.A.-II year (Sem-IV).

Date: - 29-04-2024

Place: - Chandrapur.



**(Project Incharge)**

Miss. Leena Nasre



**(Guide)**

Dr. S. B. Kishor

(Co-ordinator)



**Internal Examiner**



**External Examiner**

A.  
PROJECT REPORT  
ON  
“NEXT WORD PREDICTION”

---

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of the requirement for **Masters of Computer Application (M.C.A-II) (SEM-IV)** Examination



**SUBMITTED BY**

Miss. Nikita N. Khelurkar (2019033700021988)

**Guide**

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DEPARTMENT OF COMPUTER STUDIES & RESEARCH

**Sardar Patel Mahavidyalaya, Chandrapur**



**2023- 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research


## CERTIFICATE

This is to certify that **MISS. NIKITA N. KHELURKAR** is the bonafied students of M.C.A-II (Sem-IV) of this college for the session 2023- 2024. She has completed her Project Work entitled "NEXT WORD PREDICTION " approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.C.A - II year.


Date: - 29/04/2024

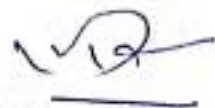
Place: - Chandrapur

  
**Project Incharge**  
Miss. Leena Nasre



**Guide**  
Dr. S. B. Kishor  
(Co-ordinator)

  
**Internal Examiner**

  
**External Examiner**



A  
PROJECT REPORT  
ON  
“CYBER ATTACK DETECTION USING MACHING  
LEARNING TECHNIQUES”

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
the requirement for **Master of Computer Application M.CA-II yr (Sem-IV)**  
Examination



**SUBMITTED BY**

Mr. Shreyash Suresh Jiwane (2022033700262871)

**Guide**

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DEPARTMENT OF COMPUTER STUDIES & RESEARCH  
Sardar Patel Mahavidyalaya, Chandrapur



**2023- 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE

This is to certify that **Shreyash Suresh Jiwane** is a bonafide student of M.CA-II yr (Sem-IV) of this college for the session 2023-2024. They have completed their Project Work entitled " **CYBER ATTACK DETECTION USING MACHINE LEARNING TECHNIQUES** " approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.CA-II yr (Sem-IV).

Date: - 29/04/2024

Place: - Chandrapur.



Miss. Leena Narse

(Project Incharge)



Dr. S. B. Kishor

(Guide)

(Co-Ordinator)



Internal Examiner



External Examiner

A  
PROJECT REPORT  
ON  
“DETECTING AND CHARACTERIZING EXTREMIST  
REVIEWER GROUPS IN ONLINE PRODUCT REVIEWS”

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
the requirement for **Master of Computer Application M.CA-II yr (Sem-IV)**  
Examination



**SUBMITTED BY**

Mr. Rahul Ramprasad Yadav (2022033700262913)

**Guide**

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Chandrapur

DEPARTMENT OF COMPUTER STUDIES & RESEARCH  
Sardar Patel Mahavidyalaya, Chandrapur



**2023- 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE

This is to certify that **Rahul R. Yadav** is a bonafide student of M.CA-II yr (Sem-IV) of this college for the session 2023- 2024. They have completed their Project Work entitled "DETECTING AND CHARACTERIZING EXTREMIST REVIEWER GROUPS IN ONLINE PRODUCT REVIEWS" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.CA-II yr (Sem-IV).


Date: - 29/4/24

Place: - Chandrapur.

  
Miss Leena Narse

(Project Incharge)

  
Internal Examiner

  
Dr. S. B. Kishor

(Guide)

(Co-Ordinator)

  
External Examiner

A  
PROJECT REPORT  
ON

**“SMS SPAM DETECTION USING MACHINE  
LEARNING”**

---

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of the  
requirement for **Masters of Computer Application (M.C.A-II) (SEM-IV)**  
Examination



**SUBMITTED BY**

Mr. Adarsh R.Raut (2018033700021877)

**Guide**

Dr. P. B. Dhumane

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Chandrapur

DEPARTMENT OF COMPUTER STUDIES & RESEARCH

**Sardar Patel Mahavidyalaya, Chandrapur**



**2023- 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE

This is to certify that **Mr. ADARSH R. RAUT** is the bonafied students of M.C.A-II(Sem-IV) of this college for the session 2023- 2024. He has completed his Project Work entitled "SMS SPAM DETECTION USING MACHINE LEARNING" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.C.A - II year.


Date: - 23/04/2024

Place: - Chandrapur

Dr. P. B. Dhumane  
(Guide)



Internal Examiner



Dr. S. B. Kishor  
(Co-ordinator)



External Examiner

A  
PROJECT REPORT  
ON  
“HYBRID FEATURE BASED PREDICTION OF SUICIDE RELATED  
ACTIVITY ON TWITTER”

---

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of the requirement for **Master of Computer Application - II Yr (Sem IV) Examination.**

**SUBMITTED BY**

**Miss. Rohini Vasanta Welekar (2019033700021914)**

Guide By

Dr. S. B. Kishor

Sardar Patel Mahavidyalaya,

Chandrapur

DEPARTMENT OF COMPUTER STUDIES & RESEARCH

Sardar Patel Mahavidyalaya, Chandrapur



2023-24

## CERTIFICATE

This is to certify that **ROHINI V. WELEKAR** are the bonafied students of **MCA -II year (SEM- IV)** of this college for the session 2023- 2024. They have completed their Project Work entitled “**HYBRID FEATURE BASED PREDICTION OF SUICIDE RELATED ACTIVITY ON TWITTER**” approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award **(MCA -II year) (SEM- IV)**.

Date: - 29 /04/ 2024

Place: - Chandrapur.



**(Project Incharge)**

Miss. Leena Nasre



**(Guide)**

Dr. S. B. Kishor

**(Co-ordinator)**



**Internal Examiner**



**External Examine**



A  
PROJECT REPORT  
ON  
“SECURITY EVALUATION OF PATTERN  
CLASSIFIERS UNDER ATTACK IN JAVA”

---

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
the requirement for **Master of Computer Application** Examination

Miss. Priya Gajanan Uike ( 2019033700021909)

**Guide**

Dr. S. B. Kishor

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DEPARTMENT OF COMPUTER STUDIES & RESEARCH

Sardar Patel Mahavidyalaya, Chandrapur



2023- 2024

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

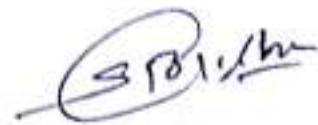
## CERTIFICATE

This is to certify that **Miss. Priya G. Ulke** are the bonafied students of MCA II year of this college for the session 2023- 2024. They have completed their Project Work entitled "**SECURITY EVALUATION OF PATTERN CLASSIFIERS UNDER ATTACK IN JAVA**" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of MCA II year

Date: - 29/04/2024

Place: - Chandrapur.



Dr. S. B. Kishor  
(Guide)



Internal Examiner



External Examiner

A  
PROJECT REPORT  
ON  
“AIR QUALITY PREDICTION USING MACHINE  
LEARNING”

---

Submitted to the Gondwana University, Gadchiroli in practical fulfillment of the requirement for Masters of Computer Application (M.C.A-II) (SEM-IV) Examination



**SUBMITTED BY**

Mr. Lalit M. Shete (20220333700261403)

**Guide**

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DEPARTMENT OF COMPUTER STUDIES & RESEARCH  
Sardar Patel Mahavidyalaya, Chandrapur



2023- 2024

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE


This is to certify that Mr. LALIT M. SHETE is the bonafied students of M.C.A-II (Sem-IV) of this college for the session 2023- 2024, He has completed his Project Work entitled "AIR QUALITY PREDICTION USING MACHINE LEARNING" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.C.A - II year.

Date: - 29/04/2024

Place: - Chandrapur

Dr. P. B. Dhumane  
(Guide)

  
Dr. S. B. Kishor  
(Co-ordinator)

  
Internal Examiner

  
External Examiner

A  
PROJECT REPORT  
ON

# “Secure Third Generation ATM Machine using Advanced Computer Vision”

---

Submitted to the Gondwana University, Gadchiroli in practical fulfillment of the requirement for Masters of Computer Application (M.C.A. - IIyr) (SEM - IV) examination .



**SUBMITTED BY**

**Mr. PAWAN SURESH NISHAD (2019033700021278)**

**Guide**

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Chandrapur

DEPARTMENT OF COMPUTER STUDIES & RESEARCH

**Sardar Patel Mahavidyalaya, Chandrapur**



**2023 - 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

---

Department of Computer Studies & Research

## CERTIFICATE

---

This is to certify that **PAWAN SURESH NISHAD** are the bonafied students of **(M.C.A. - II yr) (Sem - IV)** of this college for the session **2023 - 2024**. They have completed their Project Work entitled "**Secure Third Generation TM Machine using Advanced Computer Vision**" approved by the Department.

This Project Work is being submitted to the Gondwana University, Nachiroli in the fulfillment of the requirement for the award of **(M.C.A. - II yr) (Sem - IV)**.

Date: - 29/04/2024

Place: - Chandrapur.

(Guide)


Dr. P. B. Dhumane

  
Internal Examiner



(Co-ordinator)

Dr. S. B. Kishor

  
External Examiner

A  
PROJECT REPORT  
ON  
“PERFORMANCE ANALYSIS ON STUDENT FEEDBACK”

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
the requirement for **Master of Computer Application M.CA-II yr (Sem-IV)**  
Examination



**SUBMITTED BY**

Mr. Sharon Pritam Shende (2022033700263611)

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DEPARTMENT OF COMPUTER STUDIES & RESEARCH  
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**2023- 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE

This is to certify that **SHARON PRITAM SHENDE** is the bonafied student of M.CA-II yr (Sem-IV) of this college for the session 2023- 2024. He has completed his Project Work entitled "PERFORMANCE ANALYSIS ON STUDENT FEEDBACK" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.CA-II yr (Sem-IV).

Date: - 29/4/24

Place: - Chandrapur.



Miss. Leena Narse  
(Project Incharge)



Dr. S. B. Kishor  
(Guide)  
(Co-Ordinator)



Internal Examiner



External Examiner



A  
PROJECT REPORT  
ON

**“CROP YIELD PREDICTION USING MACHINE LEARNING TECHNIQUES”**

---

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of the requirement for **Masters of Computer Application (M.C.A-II ) (SEM-IV)** Examination



**SUBMITTED BY**

Miss. Mansi V. Jambhulkar (2022033700263592)

**Guide**

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DEPARTMENT OF COMPUTER STUDIES & RESEARCH

**Sardar Patel Mahavidyalaya, Chandrapur**



**2023- 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE

This is to certify that **MISS. MANSI V. JAMBHULKAR** is the bonafied students of M.C.A-II (Sem-IV) of this college for the session 2023- 2024. She has completed her Project Work entitled "CROP YIELD PREDICTION USING MACHINE LEARNING TECHNIQUES " approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.C.A - II year.

Date: - 29/04/2024

Place: - Chandrapur



**Project Incharge**  
Miss. Leena Nasre



**Guide**  
Dr. S. B. Kishor  
(Co-ordinator)



**Internal Examiner**



**External Examiner**

A  
PROJECT REPORT  
ON

**“DIGITAL NEWS SYSTEM”**

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of the requirement for **Masters of Computer Application (M.C.A-II) (SEM-IV)** Examination



**SUBMITTED BY**

Mr. GANESH VYANKATSWAMI MATURI (2019033700021997)

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Chandrapur

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**2023- 2024**

Sardar Patel Mahavidyalaya, Chandrapur

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CERTIFICATE

This is to certify that **Mr. Ganesh Vyankatswami Maturi** and **are** the bonafied students of **(M.C.A-II) (SEM-IV)** of this college for the session **2023- 2024**. They have completed their Project Work entitled "**DIGITAL NEWS SYSTEM**" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of **(M.C.A-II) (SEM-IV)**.

Date: - 29 /04/2024

Place: - Chandrapur.



(Project Incharge)

Miss. Leena Nasre



(Guide by)

Dr. S. B. Kishor

(Co-ordinator)



Internal Examiner



External Examiner

A  
PROJECT REPORT  
ON

“PRECISION AGRICULTURE USING MACHINE LEARNING AND IOT”

---

Submitted to the Gondwana University, Gadchiroli in practical fulfillment of the requirement for Masters of Computer Application (M.C.A-II) (SEM-IV) Examination



**SUBMITTED BY**

Miss. Isha P. Dongre (2022033700262921)

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DEPARTMENT OF COMPUTER STUDIES & RESEARCH

Sardar Patel Mahavidyalaya, Chandrapur



2023- 2024

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE


This is to certify that **MISS. ISHA P. DONGRE** is the bonafied students of M.C.A-II (Sem-IV) of this college for the session 2023- 2024. She has completed her Project Work entitled "PRECISION AGRICULTURE USING MACHINE LEARNING AND IOT " approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.C.A - II year.

Date: - 29/ 04/ 2024

Place: - Chandrapur

  
**Project Incharge**  
Miss. Leena Nasre

  
**Guide**  
Dr. S. B. Kishor  
(Co-ordinator)

  
**Internal Examiner**

  
**External Examiner**

A  
PROJECT REPORT  
ON  
**“CREDIT CARD FRAUD DETECTION”**

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
the requirement for **Masters of Computer Application (M.C.A-II) (SEM-IV)**  
Examination



**SUBMITTED BY**

Miss. SANJANA ANKALU ASAMPELLI (2019033700021044)

**Guide**

Dr. S. B. Kishor  
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DEPARTMENT OF COMPUTER STUDIES & RESEARCH

**Sardar Patel Mahavidyalaya, Chandrapur**



**2023- 2024**

Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

CERTIFICATE


This is to certify that **Miss. Sanjana. A. Asampelli** and are the bonafied students of (M.C.A-II) (SEM IV) of this college for the session 2023- 2024. They have completed their Project Work entitled " **CREDIT CARD FRAUD DETECTION** " approved by the Department.


This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of (M.C.A-II ) (SEM IV).

Date: -     /     /

Place: - Chandrapur

(Project Incharge)  
Miss. Leena Nasre

  
(Guided by)  
Dr. S. B. Kishor  
(Co -ordinator)

  
Internal Examiner



External Examiner



A  
PROJECT REPORT  
ON

**“CUSTOMER PURCHASE PREDICTION”**

Submitted to the Gondwana University, Gadchiroli in practical fulfillment of the requirement for Masters of Computer Application (M.C.A. - Iyr) (SEM - IV) Examination .



**SUBMITTED BY**

**Miss. SHITAL MADHUKAR GARGELWAR (2018033700021850)**

**Guide**

**Dr. P. B. DHUMANE**

**Sardar Patel Mahavidyalaya,**

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**DEPARTMENT OF COMPUTER STUDIES & RESEARCH**

**Sardar Patel Mahavidyalaya, Chandrapur**



**2023 - 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE

This is to certify that **SHITAL MADHUKAR GARGELWAR** are the affiliated students of (M.C.A - II yr) (Sem - IV) of this college for the session 2023 - 2024. They have completed their Project Work entitled "CUSTOMER PURCHASE PREDICTION" approved by the Department.

This Project Work is being submitted to the Gondwana University, Nagachiroli in the fulfillment of the requirement for the award of (M.C.A. - II yr) (Sem - IV).

Date: - 29/04/2024

Place: - Chandrapur.

(Guide)

Dr. P. B. Dhumane



Internal Examiner



(Co-ordinator)

Dr. S. B. Kishor



External Examiner

A  
PROJECT REPORT  
ON

**“Crime Women Analysis Using GUI Report”**

---

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of the requirement for **Masters of Computer Application (M.C.A. – II yr) (Sem - IV) Examination**,



**SUBMITTED BY**

**Mr. PRANAY DILIP DATEY (2018033700021911)**

**Guide**

**Dr. S. B. KISHOR**

**Sardar Patel Mahavidyalaya,**

**Chandrapur**

**DEPARTMENT OF COMPUTER STUDIES & RESEARCH**

**Sardar Patel Mahavidyalaya, Chandrapur**



**2023 - 2024**

Sardar Patel Mahavidyalaya, Chandrapur

**Department of Computer Studies & Research**

**CERTIFICATE**

This is to certify that **Mr. PRANAY DILIP DATEY** and are the bonafied students of **(M.C.A. - IYr ) (Sem - IV)** of this college for the session **2023 - 2024**. They have completed their Project Work entitled **“Crime Women Analysis Using GUI Report”** approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of **(M.C.A. - IYr ) (Sem - IV)**.

Date: -     /     /

Place: - Chandrapur.

**(Project Incharge)**

Miss. Leena Nasre



**(Guide by)**

Dr. S. B. Kishor

**(Co-ordinator)**



**Internal Examiner**



**External Examiner**

A  
PROJECT REPORT  
ON  
“ONLINE FOOD ORDERING SYSTEM”

---

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
the requirement for **Master of Computer Application** Examination

Miss. Diksha Dinkar Thawari ( 2019033700021907)

Guide

Dr. S. B. Kishor

Sardar Patel Mahavidyalaya,

Chandrapur

DEPARTMENT OF COMPUTER STUDIES & RESEARCH

Sardar Patel Mahavidyalaya, Chandrapur



2023- 2024

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

## CERTIFICATE

This is to certify that Miss. Diksha D. Thawari are the bonafied students of MCA II year of this college for the session 2023- 2024. They have completed their Project Work entitled "ONLINE FOOD ORDERING SYSYTEM" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of MCA II year

Date: - 29/04/2024

Place: - Chandrapur.



Dr. S. B. Kishor  
(Guide)



Internal Examiner



External Examiner

A  
PROJECT REPORT  
ON

# A Web Based Online Voting System

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
the requirement for the **Master of Computer Application– II Sem. – IV**  
**Examination**

SUBMITTED BY

Miss. Vibha B. Vaidya(2019033700007235)

Guide

Dr. S. B. KISHOR

Sardar Patel Mahavidyalaya,

Chandrapur

DEPARTMENT OF COMPUTER STUDIES & RESEARCH

**Sardar Patel Mahavidyalaya, Chandrapur**



**2023- 2024**

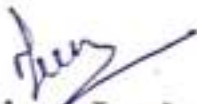
## CERTIFICATE

This is to certify that, Vibha B. Vaidya is the bonafied students of M.C.A-II Year (Sem-IV) of this college for the session 2023- 2024. They have completed their Project Work entitled "A Web Based Online Voting System" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.CA-II year (Sem-IV).

Date: - 29 - 04 - 2024

Place: - Chandrapur.



**(Project Incharge)**  
Miss. Leena Nasre



**(Guide)**  
Dr. S. B. Kishor  
(Co-ordinator)



**Internal Examiner**



**External Examiner**



A  
PROJECT REPORT  
ON  
“FIRE DETECTION THROUGH PYTHON USING  
HAAR CASCADE FILES AND OPEN CV”

Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
the requirement for **Master of Computer Application M.CA-II yr (Sem-IV)**  
Examination



**SUBMITTED BY**

Mr. Aditya Dilip Pandilwar

**Guide**

Dr. S. B. Kishor  
Sardar Patel Mahavidyalaya,  
Chandrapur

DEPARTMENT OF COMPUTER STUDIES & RESEARCH  
Sardar Patel Mahavidyalaya, Chandrapur



2023- 2024

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research


## CERTIFICATE

This is to certify that **ADITYA DILIP PANDILWAR** are the bonafied students of M.CA-II yr (Sem-IV) of this college for the session 2023-2024. They have completed their Project Work entitled "**FIRE DETECTION THROUGH PYTHON USING HAAR CASCADE FILES AND OPEN CV**" approved by the Department.


This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.CA-II yr (Sem-IV).

Date: - 29/04/2024

Place: - Chandrapur.

  
Miss Leena Narse  
(Project Incharge)

  
Internal Examiner

  
Dr. S. B. Kishor  
(Guide)  
(Co-Ordinator)

  
External Examiner

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Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of  
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Examination



**SUBMITTED BY**

Mr. Vaibhav Ravindra Nikode (2019033700021883 )

**Guide**

Dr. S. B. Kishor  
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Chandrapur

DEPARTMENT OF COMPUTER STUDIES & RESEARCH  
Sardar Patel Mahavidyalaya, Chandrapur



**2023- 2024**

# Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies & Research

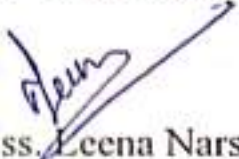
## CERTIFICATE


This is to certify that **VAIBHAV RAVINDRA NIKODE** are the bonafied students of M.CA-II yr (Sem-IV) of this college for the session 2023- 2024. They have completed their Project Work entitled "**FIRE DETECTION THROUGH PYTHON USING HAAR CASCADE FILES AND OPEN CV** " approved by the Department.


This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.CA-II yr (Sem-IV).

Date: - 29/04/2024

Place: - Chandrapur.

  
Miss. Leena Narse  
(Project Incharge)

  
Dr. S. B. Kishor  
(Guide)  
(Co-Ordinator)

  
Internal Examiner

  
External Examiner

A  
Project Report  
On

**“ E-BOOK STORE MANAGEMENT  
SYSTEM”**

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Submitted to the **Gondwana University, Gadchiroli** in practical fulfillment of the requirement for **Master of Computer Application (M.CA-II yr. (SemIV)) Examination.**

**SUBMITTED BY**

Miss. Gayatri D. Thakare (2019033700007232)

**Guide**

Dr. S. B. Kishor

Department Of Computer Studies And Research



**2023-2024**


## CERTIFICATE


This is to certify that, Gayatri D.Thakare is the bonafied students of M.C.A-II Yr. (Sem-IV) of this college for the session 2023- 2024. They have completed their Project Work entitled "E-Book Store Management System" approved by the Department.

This Project Work is being submitted to the Gondwana University, Gadchiroli in the fulfillment of the requirement for the award of M.CA-II year (Sem-IV).

Date: - 29/04/2024

Place: - Chandrapur.

  
(Project Incharge)  
Miss. Leena Nasre

  
(Guide)  
Dr. S. B. Kishor  
(Co-ordinator)

  
Internal Examiner

  
External Examiner