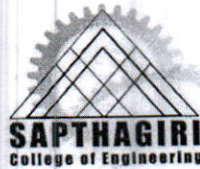


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (Accredited by NBA)



CERTIFICATE

This is to certify that the Mini Project Report on “Phishing Website Detection” carried out by Ruchitha N (1SG21CS078), Shilpa M (1SG21CS095), syeda Zynab (1SG21CS110), Shilpa C R (1SG21CS094), submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
Prof. Madhushree
Assistant Professor
Dept.of CSE, SCE

Signature of the HOD
Dr. Kamalakshi Naganna
Professor and Head
Dept.of CSE, SCE

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Bengaluru - 560 057

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Bengaluru - 560 057

Department of Computer Science and Engineering

Accredited by NBA



Certificate

Certified that the mini project entitled "FACE NEWS DETECTION" carried out by PARINITH GOWDA G (UG21CS062), KUSHAL KUMAR G (UG21CS042), IRENDRA H C (UG21CS016) & NIKITHA A (UG21CS059), bonafide students of Sapthagiri College of Engineering, in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of Vigneshwara Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the department library. The mini project report has been approved as it satisfies the academic requirements in respect of mini project (21CSMP67) prescribed for the said degree.

Signature of the Guide
Dr. J S Prasath
Associate Professor

Signature of the HOD
Dr. Kamalakshi Saganma
Professor & Head

Principal

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Bengaluru - 560 057

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Bengaluru-560057

Department of Computer Science and Engineering

(Accredited by NBA)



Certificate

Certified that the Mini Project Work entitled "RADAR SYATEM USING ARDUINO UNO" carried out by HARSH RAJ (ISG21CS027), KUMAR ADITYA (ISG21CS040), PRAJWAL GOWDA (ISG21CS064), PRATIKSHA AMBESANGE (ISG21CS065), bonafide students of Sapthagiri College of Engineering, in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The project report has been approved as it satisfies the academic requirements in respect of Project Work Phase II (21CSMP67) prescribed for the said degree.

Madhushree
24/7/24
Signature of the Guide
Prof. Madhushree
Assistant Professor
Dept of CS&E

k
Signature of the HOD
Dr. Kamalakshi Naganna
Professor & Head
Dept of CS&E

Principal
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Bengaluru - 560 057

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CERTIFICATE

This is to certify that the Mini Project Report on “**Restaurant Billing Sysytem**” carried out by **Shwetha K (1SG21CS100)**, **Sneha Samanvitha (1SG21CS103)**, **upriya Shrikanth Hegde (1SG21CS109)**, **Thanushree H M (1SG21CS114)**, submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
Prof. Lavanya
Assistant Professor
Dept.of CSE, SCE

Signature of the HOD
Dr. Kamalakshi Naganna
Professor and Head
Dept.of CSE, SCE

Principal
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Bengaluru - 560 057

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Certified)

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Department of Computer science and Engineering (Accredited by NBA)



Certificate

Certified that the Project Work entitled "DIABETES PREDICTION SYSTEM" carried out by
AISHWARYA L (ISG21CS005), BHARATHI G P (ISG21CS013), REVATHI D (ISG21CS074),
SHASHI M N (ISG21CS110) bonafide students of Sapthagiri College of Engineering, in Computer
Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year
2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been
incorporated in the report deposited in the department library. The project report has been approved as it
satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said degree.

Signature of the Guide
Prof. Anuradha Badage
Assistant Professor
Dept of CS&E

Signature of the HOD
Dr. Kamalakshi Naganna
Professor & HOD
Dept of CS&E

Principal
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Bangalore - 560 057

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CERTIFICATE

This is to certify that the Mini Project Report on “Caption images automatically ” carried out by **Aditi Roy (1SG21CS003)**, **Aninditha Goswami (1SG21CS006)**, **Divyashree B (1SG21CS023)**, **Princy Dey (1SG21CS067)**, submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
Prof. Shwetha A B
Assistant Professor
Dept.of CSE, SCE

Signature of the HOD
Dr. Kamalakshi Naganna
Professor and Head
Dept.of CSE, SCE

Principal
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14/5, Chikkasandra, Hesarghatta Main Road
Bengaluru - 560 057

Department of Computer Science and Engineering


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Certificate

Certified that the Mini Project Work entitled "SOIL MONITORING SYSTEM-IOT BASED" carried out by ANTARIKSHA RAMAN (ISG21CS007), ANVITA VADVA (ISG21CS009), AYUSHI GUPTA (ISG21CS012), DARSHAN GOWDA V (ISG21CS013), bonafide students of Sapthagiri College of Engineering, i

in Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The mini project report has been approved as it satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said degree.


Signature of the Guide
Prof. Shashi Rekha
Assistant Professor
Dept. of CS&E



Signature of the HOD
Dr. Kamalakshi Naganna
Professor & Head

EXTERNAL EXAMINATION:

Name of the Examiners

1. _____
2. _____

Signature With Date


Principal
Sapthagiri College of Engineering
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Bengaluru - 560 057

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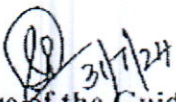
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Certificate

Certified that the Project Work entitled "AI DRIVEN TRAVEL WEBAPP" carried out by AVINASH KUMAR (1SG21CS011), JEEVAN H (1SG21CS035), RUDRANSH BHARDWAJ (1SG21CS079), SAKSHI VERMA (1SG21CS082), bonafide students of Sapthagiri College of Engineering,

Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The project report has been approved as it satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said degree.


Signature of the Guide
Prof. Shashi Rekha
Assistant Professor
Dept. of CS&E



Signature of the HOD
Dr. Kamalakshi Naganna
Professor & Head

EXTERNAL EXAMINATION:

Name of the Examiners

1. _____
2. _____

Signature With Date


Principal
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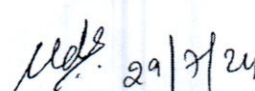
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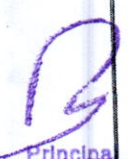


CERTIFICATE

Certified that the Mini Project Work entitled "REAL-TIME OBJECT DETECTION USING YOLO" carried out by RAJEEV KUMAR (ISG21CS070), RAJESH JANA (ISG21CS071), RISHU KUMAR SUREKA (ISG21CS076) & SHASHI VARDHAN (ISG21CS092), bonafide students of Sapthagiri College of Engineering, in partial fulfillment for the award of **Bachelor of Engineering in Computer Science and Engineering** of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The mini project report has been approved as it satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said degree.


Signature of the Guide
Dr. Madhavi Dasari
Assistant Professor
Dept of CS&E


Signature of the HOD
Dr. Kamalakshi Naganna
Professor & Head
Dept of CS&E


Principal
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CERTIFICATE

This is to certify that the Mini Project Report on “Credit Card Fraud Detection ” carried out by **Shubham Singh (1SG21CS098), Sneha Vinod Agarwal (1SG21CS104), Saniha S Havanur (1SG21CS086), Rajashree C (1SG21CS069),** submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
Prof. Shwetha A B
Assistant Professor
Dept.of CSE, SCE

Signature of the HOD
Dr. Kamalakshi Naganna
Professor and Head
Dept.of CSE, SCE

Principal
Sapthagiri College of Engineering
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CERTIFICATE

This is to certify that the Mini Project Report on “crop recommendation system” carried out by **Radha Prakash Nair (1SG21CS068)**, **Birajdar Prajwal (1SG21CS015)**, **Zain Habib (1SG21CS0125)**, **prajwal birajdar (1SG21CS015)**, submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
Prof. Madhushree
Assistant Professor
Dept.of CSE, SCE

Signature of the HOD
Dr. Kamalakshi Naganna
Professor and Head
Dept.of CSE, SCE

Principal
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Department of Computer Science and Engineering

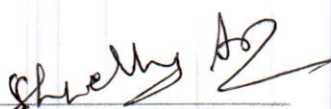
Accredited by NBA




Certificate

Certified that the Project Work entitled “**DIET RECOMMENDATION AND WORKOUT PLAN**” carried out by **ASHIQ KUMAR H (1SG21CS010)**, **DHRUTHI G RAO(1SG21CS022)**, **SOURABH A K (1SG21CS105)**, **TEJAS A M (1SG21CS112)**, bonafide student of Sapthagiri College of Engineering,

in Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the department library. The Mini Project report has been approved as it satisfies the academic requirements in respect of **Mini Project (21CSMP67)** prescribed for the said degree.


Signature of the Guide
Prof. Shwetha A B
Assistant Professor
Dept of CS&E

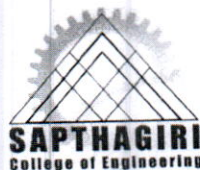

Signature of the HOD
Dr. Kamalakshi Naganna
Professor & Head
Dept of CS&E


Principal
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CERTIFICATE

This is to certify that the Mini Project Report on "Plant Monitoring System" carried out by **Malhari Magadum (1SG22CS405)**, **Manojkumar N (1SG21CS048)**, **Dhanush Soraganvi (1SG21CS021)**, **Bhargav GB (1SG21CS014)**, submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
Prof. Anuradha Badage
Assistant Professor
Dept.of CSE, SCE

Signature of the HOD
Dr. Kamalakshi Naganna
Professor and Head
Dept.of CSE, SCE

Principal
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Department of Computer Science and Engineering

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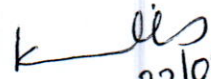


Certificate

Certified that the mini project Work entitled "MULTIPLE DISEASE PREDICTION USING MACHINE LEARNING" carried out by JANAVI R N (ISG21CS034), KAVYA N V (ISG21CS036), KUSHAL D (ISG21CS041), KUSUMA H R (ISG21CS044) bonafide students of Sapthagiri College of Engineering, in Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The mini project report has been approved as it satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said degree.


22/7/24

Signature of the Guide
Prof. Sheela Rani C M
Assistant Professor


22/07/2024

Signature of the HOD
Dr. Kamalakshi Naganna
Professor & Head


Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Department of Computer Science and Engineering

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Certificate

Certified that the Project Work entitled "SOLAR BASED AGRICULTURE PUMP CONTROLLER" carried out by HADAPADA RADHIKA(1SG21CS026), HARSHITHA M (1SG21CS030), HEMASHREE G(1SG21CS033), DIVYA P (1SG22CS403), bonafide students of Sapthagiri College of Engineering,

Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The project report has been approved as it satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said degree.

Sheela Rani C M
22/07/24

Signature of the Guide
Prof. Sheela Rani C M
Assistant Professor

Dr. Kamalakshi Naganna
22/07/2024

Signature of the HOD
Dr. Kamalakshi Naganna
Professor & HOD

Principal

Principal
Sapthagiri College of Engineering
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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CERTIFICATE

This is to certify that the Mini Project Report on “Medical insurance premium prediction using machine learning” carried out by Deeksha R (1SG21CS019), Meghana H (1SG21CS050), Moni Shree M (1SG21CS054), Shrinidhi S (1SG21CS097), submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
Prof. Anuradha Badage
Assistant Professor
Dept.of CSE, SCE

Signature of the HOD
Dr. Kamalakshi Naganna
Professor and Head
Dept.of CSE, SCE

Principal
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Bengaluru - 560 057

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Bengaluru-560057

Department of Computer Science and Engineering

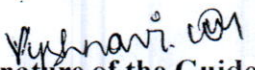
(Accredited by NBA)



Certificate


Certified that the Mini Project Work entitled **FACE MASK DETECTOR USING CNN** carried out by **DEEKSHITH H Y(1SG21CS020)**, **KEERTHANA H(1SG21CS038)**, **BRUNDA M N(1SG22CS402)**, **ESTHER J(1SG22CS404)**, bonafide students of Sapthagiri College of Engineering;

during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The Mini Project report has been approved as it satisfies the academic requirements in respect of **Mini Project(21CSMP67)** prescribed for the said degree.


Signature of the Guide

Prof. Vaishnavi M

Assistant Professor


Signature of the HOD

Dr. Kamalakshi Naganna

Professor & Head


Principal
Sapthagiri College of Engineering
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Bengaluru - 560 057

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Bengaluru-560057

Department of Computer Science and Engineering

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Certificate

Certified that the Project Work entitled "COLLEGE CAMPUS NETWORKING SITE" carried out by G V ABHISHEK JAI HARIN (1SG21CS024), HEMANTH (1SG21CS031), TASVI V SHETTY (1SG21CS111), VARSHINI (1SG21CS117), bonafide students of Sapthagiri College of Engineering, during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The project report has been approved as it satisfies the academic requirements in respect of Project Work Phase II (21CSMP67) prescribed for the said degree.

Signature of the Guide
Prof. Shwetha K
Assistant Professor

Signature of the HOD
Dr. Kamalakshi Naganna
Professor & Head

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

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CERTIFICATE

This is to certify that the Mini Project Report on "Farm management system" carried out by **Likhitha P (1SG21CS045)**, **Poornima B (1SG21CS063)**, **Mohith K (1SG21CS053)**, **Spandana H S (1SG21CS126)**, submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
Prof. Anuradha Badage
Assistant Professor
Dept. of CSE, SCE

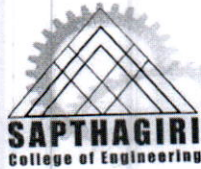
Signature of the HOD
Dr. Kamalakshi Naganna
Professor and Head
Dept. of CSE, SCE

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CERTIFICATE

This is to certify that the Mini Project Report on "Accident detection system using Arduino Uno and GSM" carried out by Rakshitha C (1SG21CS072), Sahana S (1SG21CS081), Sangeetha M (1SG21CS085), Spoorthi B P (1SG21CS107), submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in Computer Science and Engineering of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
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Assistant Professor
Dept.of CSE, SCE

Signature of the HOD
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Professor and Head
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CERTIFICATE

This is to certify that the Mini Project Report on "Social media platform" carried out by **Varun P (1SG21CS119), Harsha V (1SG21CS028), P P Avinash (1SG21CS060), Sowmesh S (1SG21CS106)**, submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
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Assistant Professor
Dept.of CSE, SCE

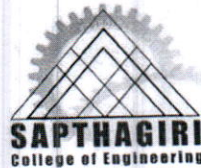
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CERTIFICATE

This is to certify that the Mini Project Report on “College ERP” carried out by **Monisha V (1SG22CS407), Nirmala SN (1SG22CS408), Sinchana TD (1SG22CS409), Vishnu Darshan H (1SG22CS410)**, submitted in the partial fulfilment for the III Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

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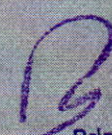


Certificate

Certified that the Mini Project Work entitled "FALL DETECTION SYSTEM" carried out by VARUN N (1SG21CS118), VIBHAVASUN B (1SG21CS121), YASHASWINI T (1SG21CS123), YASHWANTH KUMAR T S (1SG21CS124), bonafide students of Sapthagiri College of Engineering, in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The Mini project report has been approved as it satisfies the academic requirements in respect of Mini Project Work (21CSMP67) prescribed for the said degree.


Signature of the Guide
Prof. Shashi Rekha
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Professor & Head


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Certificate

Certified that the Project Work entitled "MATRENAL HEALTH CARE USING MACHINE LEARNING" carried out by HEMANTH R (ISG21CS032), SANJANAA B A (ISG21CS087), SHARIKA M (ISG21CS089), SHEETHAL S (ISG21CS093), bonafide students of Sapthagiri College of Engineering, in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The mini project report has been approved as it satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said degree.

19/7/24
Signature of the Guide
Dr. Madhavi Dasari
Assistant Professor

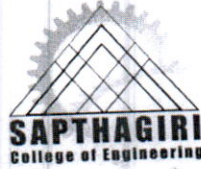
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CERTIFICATE

This is to certify that the Mini Project Report on “Machine learning sign language detection model” carried out by Harshala Dolly L (1SG21CS029), Nidhi A M (1SG21CS058), S Likhith (1SG21CS080), Khushi L (1SG21CS039), submitted in the partial fulfilment for the 6th Semester examination of Bachelor of Engineering in Computer Science and Engineering of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Shashirekha

Signature of the Guide
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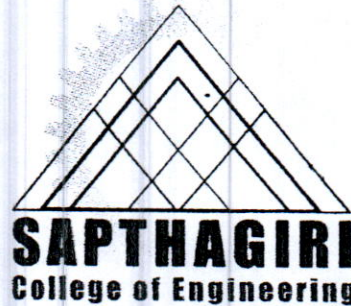
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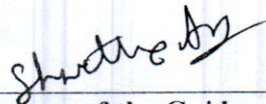
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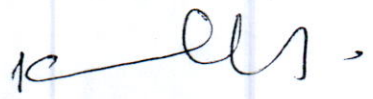


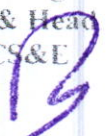
Certificate

Certified that the Project Work entitled "INTRUSION DETECTION OF IMBALANCED NETWORK TRAFFIC USING MACHINE LEARNING" carried out by CHANDRIKA N (ISG21CS017), SAMEER AHAMMAD (ISG21CS083), TEJASWINI M (ISG21CS113), UDAYA SHANKAR L (ISG21CS116), bonafide student of Sapthagiri College of Engineering,

during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the department library. The Mini Project report has been approved as it satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said degree.


Signature of the Guide
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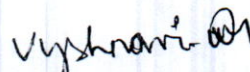
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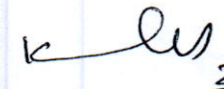


CERTIFICATE

Certified that the Mini Project entitled "BLOODBANK MANAGEMENT SYSTEM" carried out by Anjan MK (1SG22CS400), Anusha TP (1SG22CS401), Yashwanth N (1SG22CS411), Meghanath R(1SG21CS051), Mahesh AR (1SG21CS47) bonafide students of Sapthagiri College of Engineering, during the academic year 2023-24. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the department library. The project report has been approved as it satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said Degree.


Signature of the Guide

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CERTIFICATE

This is to certify that the Mini Project Report on “**Searching for home on Rent**” carried out by **SHASHANK U (1SG21CS090), SINCHANA NAGESH (1SG21CS102), SHREYA P (1SG21CS096), MOHAN KRISHNA P (1SG22CS406)**, submitted in the partial fulfilment for the 6th Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

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CERTIFICATE

This is to certify that the Mini Project Report on “Plant disease detection ” carried out by **Mohan Kumar H R (1SG21CS052)**, **Nagabhushan B (1SG21CS056)**, **Sandesh G C (1SG21CS084)**, **Praveen J (1SG21CS066)**, submitted in the partial fulfilment for the 6th Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

Signature of the Guide
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CERTIFICATE

This is to certify that the Mini Project Report on "**Billing software**" carried out by **Thomas Jacob T (1SG21CS115), Sharan Teja K G (1SG21CS088), Vasanth G (1SG21CS121), Suhas R (1SG21CS108)**, submitted in the partial fulfilment for the 6th Semester examination of Bachelor of Engineering in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi, during the academic year 2023- 2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report of Mini Project(21CMP67) Prescribed for the said degree.

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Certificate

Certified that the Mini Project Work entitled "WEBCHAT USING DJANGO" carried out by 1SG21CS001 ABHAY SURYA I, 1SG21CS002 ADARSH M, 1SG21CS008 ARYANROHAN, 1SG21CS025 GANESH PRASAD U, bonafide students of Sapthagiri College of Engineering, in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The project report has been approved as it satisfies the academic requirements in respect of Mini Project (21CSMP67) prescribed for the said degree.

Signature of the Guide
Prof. J S PRASATH
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