

**1.3.3 NUMBER OF STUDENTS UNDERTAKING
PROJECT WORK/FIELD / INTERNSHIPS
LAST ACADEMIC YEAR- 2023-24
BCA**

SAHYADRI SCIENCE COLLEGESHIVAMOGGA-577203
DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION
CERTIFICATE



This is to Certify that the Internship Work Entitled
GARBAGE MANAGEMENT SYSTEM
Submitted in partial fulfillment of the requirement for the award of the degree
BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

YUVARAJ N R **U06CS21S0473**

VARUN K N **U06CS21S0285**

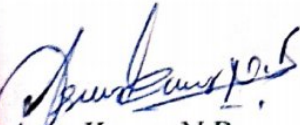
SUMANTH A S **U06CS21S0291**

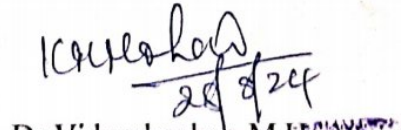
During the academic year 2023-24 Under the guidance of

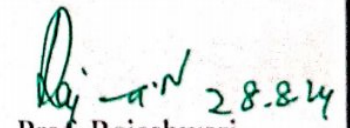
Mentor

HOD

Principal


Arun Kumar N B


Dr. Vidyashankar M.H.


Prof. Rajeshwari

Name of Examiner Signature of Examiner

Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
 (ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಭಾಗ) ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.
 28.8.24

Examiner1.....

Examiner2.

SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled

"SKIN TYPE BASED COSMETIC SUGGESTION"

Submitted in partial fulfilment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

Of Kuvempu University, Shivamogga, Karnataka

Is a result of the bonafide work carried out by

BRUNDA J R

U06CS21S0279

HARSHITHA J

U06CS21S0339

AKARSHA G B

U06CS21S0404

CHANDANA L

U06CS21S0344

During the academic year 2023-2024 Under the guidance of

Guide

Mr. Arun Kumar N B

Dr. Vidyashankar H M
Computer Science Department
Sahyadri Science College
Shivamogga-577 203,

Prof. Rajeshwari N
ಪ್ರಾಚಾರ್ಯರು
ಸಹಾಯಕ ಪ್ರಾಚಾರ್ಯರು
(ಕಂಪ್ಯೂಟರ್ ವಿಜ್ಞಾನ ವಿಭಾಗ)

Prof. Rajeshwari N
(ಕಂಪ್ಯೂಟರ್ ವಿಜ್ಞಾನ ವಿಭಾಗ)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Name of the Examiner

Signature of Examiner

Examiner 1:

Examiner 2:



SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203

DEPARTMENT OF COMPUTER SCIENCE



INTERNSHIP CERTIFICATE

This certify that

MITHUN GK
MANOJ K V
MOKSHITH

U06CS21S0331
U06CS21S0281
U06CS21S0437

Has satisfactorily completed the internship entitled "OLINE AUCTION SYSTEM" submitted in partial fulfillment of the requirement for the award of under graduate in **BACHELOR OF COMPUTER SCIENCE** by the **KUVEMPU UNIVERSITY** during the academic year **2023-24**.


Miss RANJITHA R

Guide & Lecturer
Department Of Computer Science
Sahyadri Science College
Shivamogga-577203


Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577203

DR. RAJESHWARI N
Principal
Sahyadri Science College
Shivamogga -577203

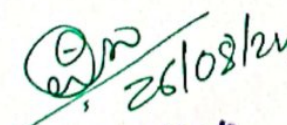
Name of Examiner

Signature of examiner

1) _____

2) _____

Date of examination:


26/08/24
ಪ್ರಾಚಾರ್ಯರು
ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಕುಬೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಘಟಕ ಕಾಲೇಜು)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203

DEPARTMENT OF COMPUTER SCIENCE

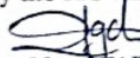


INTERNSHIP CERTIFICATE

This certify that

PRAJWAL N V	U06CS21S0329
JUSTIN ROBERT	U06CS21S0274
RAHUL V	U06CS21S0272

Has satisfactorily completed the internship entitled "ONLINE TUTOR
FINDER SYSTEM" submitted in partial fulfillment of the requirement for the
award of under graduate in BACHELOR OF COMPUTER APPLICATION
by the KUVEMPU UNIVERSITY during the academic year 2023-24.

 26/08/24
Mrs. CHAITRA R G

Guide & Lecturer

Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

DR. VIDYASHANKAR M.H

Chairman

Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

DR. RAJESHWARI N

Principal

Sahyadri Science College

Shivamogga-577203

(ಕುರಿತು) ಇನ್ಟರ್ನ್‌ಶಿಪ್ ಪ್ರಮಾಣಪತ್ರ (ಕುರಿತು)

ಬಹುಮಾನ, ಕಾರ್ಯದರ್ಶಿ,
Signature of examiner

Name of Examiner

1) _____

2) _____

Date of examination :



SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled

"WEB BUILDER ENQUERY"

Submitted in partial fulfilment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

Of Kuvempu University, Shivamogga, Karnataka

Is a result of the bonafide work carried out by

SPOORTHY R

U06CS21S0138

VACHANA C K

U06CS21S0185

JYOTHI H

U06CS21S0141

During the academic year 2023-2024 Under the guidance of

Guide

Mr. Annappa S S

HOD

Dr. Vidyashankar H M

Principal

Prof. Rajeshwari N

Name of the Examiner

Chairman

Signature of Examiner

Examiner 1:

Examiner 2:

Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಘಟಕ ಕಾಲೇಜು)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203
DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION



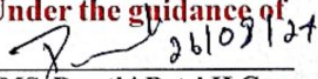
CERTIFICATE

This is to certify that

CHINTHAN B G U06CS21S0236
CHANDAN P U06CS21S0901
GOUTHAM U NAIK U06CS21S0395

Has satisfactorily completed the project work entitled "**GESTURE CONTROLLED CONTACTLESS SWITCH**" submitted in partial fulfilment of the requirements for the award of the under graduate in BACHELOR OF COMPUTER APPLICATION by the KUVEMPU UNIVERSITY during the academic year 2023-2024.

Under the guidance of


26/09/24

MS. Preethi Patel H.G

Lecturer

Department of computer science

Sahyadri science college


Chairman

Chairman

Dr. Vidyashankar M.H.
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.
HOD,
Department of Computer Science
Sahyadri science college


Principal

ಪ್ರಾಚಾರ್ಯರು

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಕೆ.ಎಂ.ಪುರ ಮೈದಾನದ ಪಕ್ಕ ಕಾಲೇಜು)
Dr. Bajeslyvari N
Principal, ಸಹ್ಯಾದ್ರಿ ಕರ್ನಾಟಕ
Sahyadri Science College
Shivamogga

External Guide

1. _____
2. _____

Signature with date



SAHYADRI SCIENCE COLLEGE

Shivamogga-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled

"FLAME DETECTION USING NODEMCU"

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

Of

Kuvempu University, shivamogga, Karnataka

Is a result of the bonafide work carried out

By

NAME:

UUCMS NO:

SNEHA H R

U06CS21S0196

NAYANA G R

U06CS21S0245

SHAZIYA A

U06CS21S0136

During the academic year 2023-2024

Under the guidance of

Mentor

Mrs. Asha S

Lecturer

Department of Computer Science

Examiner 1:

Examiner 2:

Supervisor

ಪ್ರಾಚಾರ್ಯರು

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು

(ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಭದ್ರತೆ ಕಾಲೇಜು)

ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ

Dr. Vidyashankar M H

Chairman

Department of Computer Science

Computer Science Department

Sahyadri Science College

Shivamogga-577 203.



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE

Shivamogga-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled

"FLAME DETECTION USING NODEMCU"

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

Of

Kuvempu University, shivamogga, Karnataka

Is a result of the bonafide work carried out

By

NAME:

UUCMS NO:

SNEHA H R

U06CS21S0196

NAYANA G R

U06CS21S0245

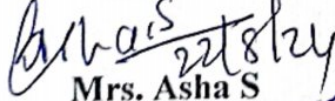
SHAZIYA A

U06CS21S0136

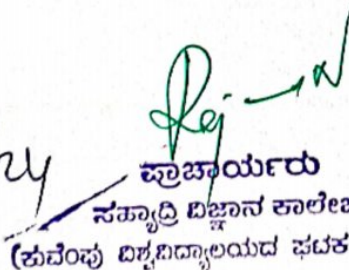
During the academic year 2023-2024

Under the guidance of

Mentor


Mrs. Asha S

Lecturer


ಪ್ರಾಚಾರ್ಯರು
ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ತುಮಕಿ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಭಟಕ ಕಾಲೇಜು)

Supervisor

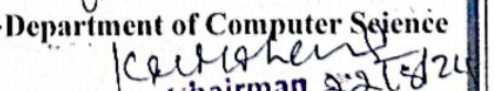
Dr. Vidyashankar M H

Chairman

Department of Computer Science ವಿಜ್ಞಾನ ವಿಭಾಗ, ಸಹ್ಯಾದ್ರಿ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಶಿವಮೊಗ್ಗ. Department of Computer Science

Examiner 1:

Examiner 2:


Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.



SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203
DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION
CERTIFICATE



This is to Certify that the Internship Work Entitled
WATER LEVEL CONTROL AND MONITORING SYSTEM USING BLYNK
Submitted in partial fulfillment of the requirement for the award of the degree
BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

SAHANA N S U06CS21S0191

SNEHA J S U06CS21S0198

VIDYA M O U06CS21S0186

During the academic year 2023-24 Under the guidance of

Mentor

HOD

Principal

Mr. Arun Kumar N B

Name of Examiner

Dr. Vidyashankar M H
Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

Dr. Vidyashankar M H
Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

Examiner 1.

Examiner 2.



Shivamogga-577203

CERTIFICATE



“VEHICLE ACCIDENT DETECTION AND ALERT SYSTEM”

BACHELOR OF COMPUTER APPLICATIONS

Kuvempu University, shivamogga, Karnataka

TARUN H M

U06CS21S0104

SNEHA P S

U06CS21S0193

TANUJA V O

U06CS21S0352

Mentor

Mr. Shankar N - -

Mr. Shankar N

Name of Examiner

Examiner 1:

Examiner 2:

HOD

HOD
Koushan
22/8/24

Dr. Vidyaashankar M. H.

Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

Principal

Q. - and

Prof. Rajeshwari

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು

(ಹುಬ್ಬಳ್ಳಿ ಬಿವಿವಿಎಲ್ಯು) ಘಟಕ ಕಾಲೇಜು
 ವಿವರೋಕ್ತ, ತನಾಬತ.

SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577 203

DEPARTMENT OF COMPUTER SCIENCE



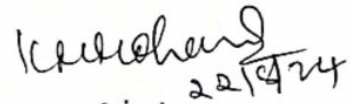
INTERNSHIP CERTIFICATE

This certify that

SYEDA SHAZIYA U06CS21S0418
VAIBHAVI M U06CS21S0560

Has satisfactorily completed the internship entitled **"IOT"** submitted in partial fulfillment of the requirement for the award of under graduate in **BACHELOR OF COMPUTER APPLICATION** by the **KUVEMPU UNIVERSITY** during the academic year **2023-24**.


S NARASIMHA MURTHY
Project guide & Lecturer
Department Of Computer Science
Sahyadri Science College
Shivamogga-577203


DR. ADYASHANKAR M.H
Chairman
Department Of Computer Science
Sahyadri Science College
Shivamogga-57720


DR. RAJESHWARI N
Principal
Sahyadri Science
Shivamogga-577203
(ಕವಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಘಟಕ ಕಾಲೇಜು)
ಬಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Name of Examiner

Signature of examiner

1) _____

2) _____

Date of examination :

SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA-577 203

DEPARTMENT OF COMPUTER SCIENCE



INTERNSHIP CERTIFICATE

This certify that

SHIVAKUMARA G S	U06CS21S0446
SOUJANYA N T	U06CS21S0338
SRUSHTI V	U06CS21S0467

Has satisfactorily completed the internship entitled "IOT" submitted in partial fulfillment of the requirement for the award of under graduate in **BACHELOR OF COMPUTER APPLICATIONS** by the **KUVEMPU UNIVERSITY** during the academic year **2023-24**.

Mr. SHARJEEL AHMED

Project guide & Lecturer
Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

Dr. VIDYASHANKAR M.H
Chairman
Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

Dr. RAJESHWARI N

Principal
Sahyadri Science College
Shivamogga-577203

Name of Examiner

Signature of examiner

1) _____

2) _____

Date of examination :



SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203
DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION
CERTIFICATE



This Is to Certify That the Internship Work Entitled
ONLINE COURSE REGISTRATION
Submitted in partial fulfillment of the requirement for the award of the degree
BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka
is a result of the bonafide work carried out by

PRAJANYA B D **U06CS21S0251**

KEERTHANA G V **U06CS21S0248**

PREKSHA D P **U06CS21S0254**

During the academic year 2023-24 Under the guidance of

GUIDE

HOD

Principal

Shankar N.

Mr. Shankar N.

Lecturer

Sahyadri Science

College

Chandrashekar
Chairman 22/8/24

Computer Science Department

Dr. Vidyashankar M.H
Shivamogga-577 203,

Head of the Department

Sahyadri Science

College

Prof. Rajeshwar

Prof. Rajeshwar

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಭವನ ಕಾಲೇಜು)

Principal
Sahyadri Science

College

EXAMINAR 1.

EXAMINAR 2.



SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This Is to Certify That the Internship Work Entitled

“HOSPITAL MANAGEMENT SYSTEM”

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of

Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out

By

CHANDRASHEKHAR N

U06CS21S0090

RAKESH H K

U06CS21S0210

DEEKSHITH KUMAR S

U06CS21S0335

During the academic year 2023-24 Under the guidance of


Mentor

ARUN KUMAR N B
SAHYADRI SCIENCE COLLEGE,
SHIVAMOGGA


HOD 22/8/24
Chairman

Dr. VIDYASHANKAR
Computer Science Department
SAHYADRI SCIENCE COLLEGE
Shivamogga-577 203.
SHIVAMOGGA


Principal

PROF. RAMESHWAR N

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು,
(ಹಬೆರಗು ಬಿಕ್ಕುಮಾಡುಕು ಪುರ ತಾಲೀಕು)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Name of Examiner

Signature of Examiner

SAHYADRI SCIENCE COLLEGE

Shivamogga-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled

“NODEMCU WITH SQL SERVER”

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

Of

Kuvempu University, Shivamogga, Karnataka

Is a result of the bonafide work carried out

By

NAME:

SHUBHA N B

SAKSHI S

CHANDAN K

UUCMS NO:

U06CS21S0481

U06CS21S0134

U06CS21S0393

*(ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
ಪ್ರಾಚಾರ್ಯರು
ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಸಹವೃತ್ತ ಬಿತ್ತರಿಸಿದ ಪದಕ ಕಾಲೇಜು)
ಬಿವರೋಗ್ಯ ಕರ್ನಾಟಕ.)*

During the academic year 2023-2024

Under the guidance of

Mentor

Examiner 1:

Examiner 2:

Supervisor

Chairman

Computer Science Department
Sahyadri Science College
Shivamogga-577 203.



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER
APPLICATION
CERTIFICATE



This Is to Certify That the Internship Work Entitled

SMART PLANT WATERING SYSTEM USING IOT

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

KEERTHANA H R

U06CS21S0263

RASHMITHA M R

U06CS21S0214

JYOTHI A R

U06CS21S0246

During the academic year 2023-24 Under the guidance of

Mentor

ANNAPPA S S

Lecturer

Name of Examiner

HOD

Dr. VIDYASHANKAR

Head of Department

Chairman

Computer Science Department

Sahyadri Science College
Shivamogga-577 203.

Principal

Prof. RAJESHWAR

(ಕುಟುಂಬ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಪ್ರಿನ್ಸಿಪಲ್)

ಶಿವಮೊಗ್ಗ

Signature of Examiner

Shivamogga-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled

“SMART ALCOHOL DETECTING CAR”

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

Of

Kuvempu University, Shivamogga, Karnataka

Is a result of the bonafide work carried out

By

NAME:

SINDHU

SOUNDARYA M R

SUCHITHRA P S

UUCMS NO:

U06CS21S0155

U06CS21S0160

U06CS21S0157

During the academic year 2023-2024

Under the guidance of

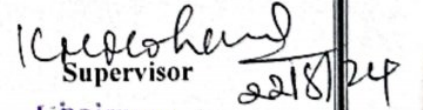

Mentor


ಪ್ರಾಚಾರ್ಯರು

Examiner 1:

Examiner 2:

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಕುಬೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಭವಿಷ್ಯ ಕಾಲೇಜು)
ಬಿವಿಮೋಗ್ಗ, ಕರ್ನಾಟಕ.


Supervisor

Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This Is to Certify That the Internship Work Entitled

“HOME AUTOMATION USING ALEXA AND NODEMCU”

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

PRATHIK RAJU BASAPUR U06CS21S0106

PRAJWAL R U06CS21S0165

PRAVEEN KUMARA H N U06CS21S0494

During the academic year 2023-24 Under the guidance of

Mentor

Er. Nagaraj B

LECTURER

HOD

Chairman

Computer Science Department
Sahyadri Science College
SHIVAMOGGA-577203.
HEAD OF DEPARTMENT

Principal

Prof. Rajeshwari

ಸಾಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು

PRINCIPAL

(ಹೆಚ್ಚುವರಿ ದೃಢೀಕರಣದ ಫಲಕ ಕಾಲೇಜು)

ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ

Name of Examiner

Signature of Examiner



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION
CERTIFICATE



This Is to Certify That the Internship Work Entitled
"HOME AUTOMATION USING ALEXA AND NODEMCU"
Submitted in partial fulfillment of the requirement for the award of the degree
BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

PRATHIK RAJU BASAPUR U06CS21S0106

PRAJWAL R U06CS21S0165

PRAVEEN KUMARA H N U06CS21S0494

During the academic year 2023-24 Under the guidance of

Mentor

Er. Nagaraj B

HOD

Chairman

Computer Science Department

Sahyadri Science College

HEADQUARTERS MAIN 203,

Principal

Prof. Rajeshwari

ಪಾಠಶಾಲೆಯು

PRINCIPAL ಕಾಲೇಜು

(ಕುಮಟಾ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಭವನ ಕಾಲೇಜು)

ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Name of Examiner

Signature of Examiner



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE

Department of Computer Science

Shivamogga-577203



PROJECT WORK CERTIFICATE

This is to certify that

SINCHANA S K	U06CS21S0145
SANGEETHA M	U06CS21S0465
SAMANA G	U06CS21S0411

Has satisfactorily completed the project work entitle

"LED DISTANCE INDICATOR"

Submitted In Partial Fulfillment of the Award of the Under Graduate in
Bachelor of Computer Application (BCA) By the Kuvempu University
during the Academic Year 2023-24

[Signature]
22/08/24.

MRS. CHAITRA R G

Lecturer

ಪ್ರಾಧ್ಯಾಪಕರು

Department on Computer Science
Sahyadri Science College
Shivamogga-577203

Computer Science Department
Sahyadri Science College
Shivamogga-577203

Project Guide & Chairman

Department on Computer Science

Sahyadri Science College

Shivamogga-577203

Name of Examiner

Signature of Examiner

1).....
2).....

.....
.....

Date of Examination: _____
Examination Centre: Sahyadri Science College, Shivamogga, 577203.

SAHYADRI SCIENCE COLLEGE

Department of Computer Science

Shivamogga – 577203



CERTIFICATE

This is to certify that

BHARATH V S	U06CS21S0111
DHANUSH D	U06CS21S0381
CHANDRASHEKAR R S	U06CS21S0453
HARISHA M SURVE	U06CS21S0238

Has satisfactorily completed the project work entitled "**LAND INTRUSION DETECTION SYSTEM**" submitted in partial fulfillment of the requirements for the award of the under graduate in BACHELOR OF COMPUTER APPLICATION by the KUVEMPPI UNIVERSITY during the academic year 2023-2024.

Under the guidance of


22/08/24

SUSHIMA D

Lecturer,

Department of Computer Science
Sahyadri science college

Chairman

Computer Science Department
~~Sahyadri Science College~~
Dr. Vidyaashankar M H03.
HOD,
Department of Computer Science
Sahyadri science college

Principal


Dr. RAJASHANKAR N
ಪ್ರಿನ್ಸಿಪಲ್, ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಕುಮಟಾ ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಅಂಗವಿದ್ಯಾನಿಲಯ)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

External Guide

1. _____
2. _____

Signature with date



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577 203

DEPARTMENT OF COMPUTER SCIENCE



INTERNSHIP CERTIFICATE

This certify that

SANIANA H.S	U06CS21S0189
VENUS A	U06CS21S0417
YASHASWINI K.V	U06CS21S0628

Has satisfactorily completed the internship entitled “**IOT**” submitted in partial fulfillment of the requirement for the award of under graduate in
BACHELOR OF COMPUTER SCIENCE by the **KUVEMPU**
UNIVERSITY during the academic year 2023-24.

[Signature]
ER. NAGRAJ B
Project guide & Lecturer
Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

[Signature]
Chairman
Sahyadri Science Department
Shivamogga-577 203.

[Signature]
DR. RAJESHWARI N
Principal
Department Of Computer Science
Sahyadri Science College
Shivamogga-57720

[Signature]
ಸಹ್ಯಾದ್ರಿ ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಪ್ರಾಚಾರ್ಯರು
ಪ್ರಾಚಾರ್ಯರು
(ಹೊರತು ಬಿಡುಗಡೆಯಾದ ವಸತೆ ಕಾಲೇಜು)
ಸಹ್ಯಾದ್ರಿ, ಶಿವಮೊಗ್ಗ.

Signature of examiner

Name of Examiner

1) _____

2) _____

Date of examination :



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577 203

DEPARTMENT OF COMPUTER SCIENCE



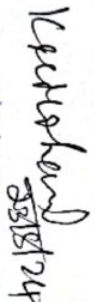
INTERNSHIP CERTIFICATE

This certify that

NAYANA K M	U06SR21S0043
RAKSHITHA N H	U06CS21S0255
JYOTHIKA A	U06CS21S0257

Has satisfactorily completed the internship entitled “**ONLINE BUS PASS MANAGEMENT SYSTEM**” submitted in partial fulfillment of the requirement for the award of under graduate in **BACHELOR OF COMPUTER SCIENCE** by the **KUVEMPU UNIVERSITY** during the academic year 2023-24.


23/08/24
Ms. SUSHMA D
Project guide & Lecturer
Department Of Computer Science
Sahyadri Science College
Shivamogga-577203


23/8/24
Chairman
DR. RAVIVASHANKAR M.H.
Sahyadri Science College
Department Of Computer Science
Shivamogga-57720


23/8/24
Principal
DR. RAJESHWARI N
Sahyadri Science College
Shivamogga-577203

Name of Examiner

Signature of examiner

1) _____

2) _____

Date of examination :

SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577 203

DEPARTMENT OF COMPUTER SCIENCE



INTERNSHIP CERTIFICATE

This certify that

NAYANA K M	U06SR21S0043
RAKSHITHA N H	U06CS21S0255
JYOTHIKA A	U06CS21S0257

Has satisfactorily completed the internship entitled "ONLINE BUS PASS MANAGEMENT SYSTEM" submitted in partial fulfilment of the requirement for the award of under graduate in BACHELOR OF COMPUTER SCIENCE by the KUVEMPU UNIVERSITY during the academic year 2023-24.

23/08/24
Ms. SUSHMA D
Project guide & Lecturer
Department Of Computer Science
Sahyadri Science College
Shivamogga-577203
Chairman
DR. RAJESHWARIN
Principal
Sahyadri Science College
Shivamogga-57720
(ಹೆಸರಿನಲ್ಲಿ ಬಿಡುಗಡೆ ಮಾಡಲಾಗಿದೆ)

Name of Examiner

Signature of examiner

1) _____

2) _____

Date of examination :

SAHYADRI SCIENCE COLLEGE
Department of Computer Science

Shivamogga-577203



PROJECT WORK CERTIFICATE

This is to certify that

POORVITHA R U06CS21S0223
NIKITHA G U06CS21S0244
KAVYANJALIT G U06CS21S0209

Has satisfactorily completed the project work entitled

"HOSTEL MANAGEMENT SYSTEM"

Submitted in Partial Fulfillment of the requirements for the Award Of the Under Graduate In
BACHELOR OF COMPUTER APPLICATION (BCA) by the KUVEMP
UNIVERSITY during the academic Year 2023-24.

Mr. SHARJEEL AHMED

Project Guide & Lecturer

Department of Computer Science ಸಹಾಯಕ ಪ್ರಾಚಾರ್ಯರು
Sahyadri Science College ಬಳ್ಳಾರಿ ವಿಭಾಗದ ಮುಖ್ಯ ಶಾಖಾಶಾಸ್ತ್ರಜ್ಞರು
Shivamogga-577203 ಬಿವಿಎಸ್. ಸರ್ವಾಧಿಕಾರಿ. Shivamogga-577203

Chairman

Computer Science Department
Dr. VIDYASHANKAR M H
Shivamogga-577203
Head of the department

Name of Examiner

Signature of Examiner

1).....
2).....

.....
.....

Date of Examination: _____
Examination Centre: Sahyadri Science College, Shivamogga-577203.



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This Is to Certify That the Internship Work Entitled
"AUTOMATIC STREET LIGHT SYSTEM"

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of

Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out

By

LINGASWAMY R H

U06CS21S0271

MUTTURAJ M

U06CS21S0171

During the academic year 2023-24 Under the guidance of

HOD

Signature of ASHAS

ASHAS

SAHYADRI SCIENCE COLLEGE,
SHIVAMOGGA

Principal

Signature of Principal
PROF. RAJESH K. H. (Principal)

DR. VIDYASHANKAR
Computer Science Department
SAHYADRI SCIENCE COLLEGE
Shivamogga-577 203.

Name of Examiner

Signature of Examiner



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This is to Certify that the Internship Work Entitled

COLLEGE COMPLAINT MANAGEMENT SYSTEM

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvemp University, Shankarghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

ANUSHA N U06CS21S0242

ANUSHA B M U06SR21S0040

HARSHINI S B U06CS21S0074

During the academic year 2023-24 Under the guidance of

GUIDE

HOD

Harshini S B
Chairman

Computer Science Department

Sahyadri Science College

Shivamogga-577 203.

Narasimha Murthy S

Head of the department

Principal

Harshini S B
ಪ್ರಾಚಾರ್ಯರು

ಸಹಕಾರಿ ಬಿಜ್ಜಾನ ಕಾಲೇಜು

(ಹುದ್ದೆ) ಪ್ರಾಚಾರ್ಯರು ಸಹಕರ ಕಾಲೇಜು

Prof. R. Rajeshwari

ಪ್ರಾಚಾರ್ಯ, ಕರ್ನಾಟಕ.

Signature of

Name of Examiner
Examiner

Examiner 1.

Examiner 2.



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE, SHIVAMOGGA-577203
DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE



NEHA J M U06CS21S0259
NISARGA R U06CS21S0220
BHARATH S G U06CS21S0882

Has satisfactorily completed the Internship work entitled

"ONLINE REAL ESTATE MANAGEMENT SYSTEM"

Submitted in Partial Fulfillment of the requirements for the Award Of the Under Graduate In **BACHELOR OF COMPUTER APPLICATION (BCA)** by the **KUVEMPU UNIVERSITY** during the academic Year 2023-24.

MRS. CHAITRA R.G
Project Guide & Lecturer
Department of Computer Science
Sahyadri Science College
Shivamogga-577203

DR.VIDYASHANKAR M.H
Head of the department
Department of Computer Science
Sahyadri Science College
Shivamogga-577203

[Signature] 24/08/24

[Signature] 26/08/24

[Signature] 26/08/24
Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

ಪ್ರಾಧ್ಯಾಪಕರು
ಸಹಾಯಕ ಬಿಜ್ಞಾನ ಕಾಲೇಜು

(ಕುಲಕರ್ತೃ ಬಿಜ್ಞಾನಾಲಯದ ಫಲಕ ಕಾಲೇಜು)

Name of Examiner

ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Signature of Examiner

1).....
2).....

.....
.....

SAHYADRI SCIENCE COLLEGE

Department of Computer Science

Shivamogga – 577203



CERTIFICATE

This is to certify that

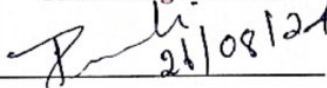
JYOTHI B U06CS21S0218

LAVANYA H K U06CS21S0256

RADHIKA M U06CS21S0146

Has satisfactorily completed the project work entitled **“CUSTOMER RELATIONSHIP MANAGEMENT”** submitted in partial fulfilment of the requirements for the award of the under graduate in BACHELOR OF COMPUTER APPLICATION by the KUVEMPU UNIVERSITY during the academic year 2023-2024.

Under the guidance of

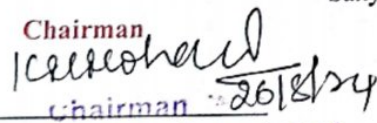


Preethi Patel H G

Lecturer,

Department of Computer Science
Sahyadri science college

Chairman



Dr. Vidyashankar M H
HOD, Department of
Computer Science
Sahyadri science college

Principal



Dr. Rajeshwari N
Principal,
Sahyadri science college
Shivamogga

(ಕುಬೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಭಾಗ ಕಾಲೇಜು)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.
Signature with date

External Guide

1. _____
2. _____



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SAHYADRI SCIENCE COLLEGE

Shivamogga-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled

"COFFEE SHOP MANAGEMENT SYSTEM"

Submitted in partial fulfilment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

Of

Kuvempu University, Shivamogga, Karnataka

Is a result of the bonafide work carried out

By

PREETHI S J U06CS21S0268

POOJA S U06CS21S0261

During the academic year 2023-2024

Under the guidance of

Mentor
Asha S 28/06/24

28/06/24
ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಭಾಗ) ಶಿವಮೊಗ್ಗ
ಬಿ.ವಿ.ಎಸ್. ಕರ್ನಾಟಕ

Supervisor

Chairman 28/06/24

Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

Name of Examiner

Examiner 1:

Examiner 2:

Signature of Examiner



SAHYADRI SCIENCE COLLEGE

Shivamogga-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled

"THIRD EYE FOR A BLIND USING VIBRATING GLOVE"

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

Of

Kuvempu University, shivamogga, Karnataka

Is a result of the bonafide work carried out

By

NAME:

SUMAIYA KOUSER

SWATHI H S

SAHANA K M

UUCMS NO:

U06CS21S0427

U06CS21S0399

U06CS21S0349

During the academic year 2023-2024

Under the guidance of

Mentor
ASHA S

Examiner 1:

Examiner 2

26/08/24

ಸಹಾಯಕ
ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಕುಬೆರಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಭಾಗ ಕಾಲೇಜು)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Supervisor
HEAD OF THE DEPARTMENT

Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.



Scanned with OKEN Scanner



Scanned with OKEN Scanner

SHIVAMOGGA-577203

CERTIFICATE



BACHELOR OF COMPUTER APPLICATION

is a result of the bonafide work carried out by

SIDDESHA S

U06CS21S0400

SHASHANK C G

U06CS21S0390

SPANDANA K S

U06CS21S0410

SAKSHI N

U06CS21S0402

SURAKSHA S

U06CS21S0-408

Guide & HOB

Dr. Vidhyaashankar M H

Computer Science Dept.
Sahyadri Science College
Shivamogga-577 203.

Name of Examiner

08

Guidance of

Principal

Prof. Rajeshwari

PRINCIPAL

PRINCIPAL

Signature of Examiner

SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203

DEPARTMENT OF COMPUTER SCIENCE

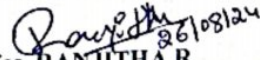


INTERNSHIP CERTIFICATE

This certify that

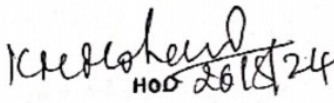
ABHISHEK K S	U06CS21S0378
ABHISHEK M	U06CS21S0178
GURU KRIAN H	U06CS21S0179
EKANTH B H	U06CS21S0375

Has satisfactorily completed the internship entitled "ONLINE FURNITURE SHOP" submitted in partial fulfillment of the requirement for the award of under graduate in **BACHELOR OF COMPUTER APPLICATION** by the **KUVEMPU UNIVERSITY** during the academic year 2023-24.

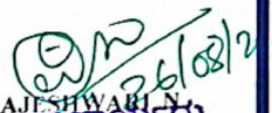

Miss. RANJITHA R

Guide & Lecturer

Department Of Computer Science
Sahyadri Science College
Shivamogga-577203


HOD
Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.


DR. RAJESH WARI

Principal
Sahyadri Science College
Shivamogga -577203
(ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಪರೀಕ್ಷಕ ಕಾಲೇಜು)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Signature of examiner

Name of Examiner

1) _____

2) _____

Date of examination :



SAHYADRI SCIENCE COLLEGE

Department of Computer Science

Shivamogga - 577203



CERTIFICATE

This is to certify that

SANDHYA DH

U06CS21S0425

SAKSHI YR

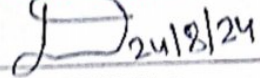
U06CS21S0406

SNEHA B

U06CS21S0208

Has satisfactorily completed the project work entitled "MOTORIZED EYE BLINK" submitted in partial fulfilment of the requirements for the award of the under graduate in BACHELOR OF COMPUTER APPLICATION by the KUVEMPUR UNIVERSITY during the academic year 2023-2024.

Under the guidance of

 24/8/24

SUSHMA D

Lecturer,

Department of Computer Science
Sahyadri science college

Chairman

 24/8/24

Chairman

Computer Science Department
Sahyadri Science College
Shivamogga - 577203
Department of Computer Science
Sahyadri science college

 24/8/24

ಸಹಕಾರಿ ಪ್ರಾಧ್ಯಾಪಕರು
(ಅಧಿಕಾರಿ) ವಿಶ್ವವಿದ್ಯಾಲಯದ ಧರ್ಮ ಕಾಲೇಜು

Dr. Rajeshwar

Principal,

Sahyadri science college
Shivamogga

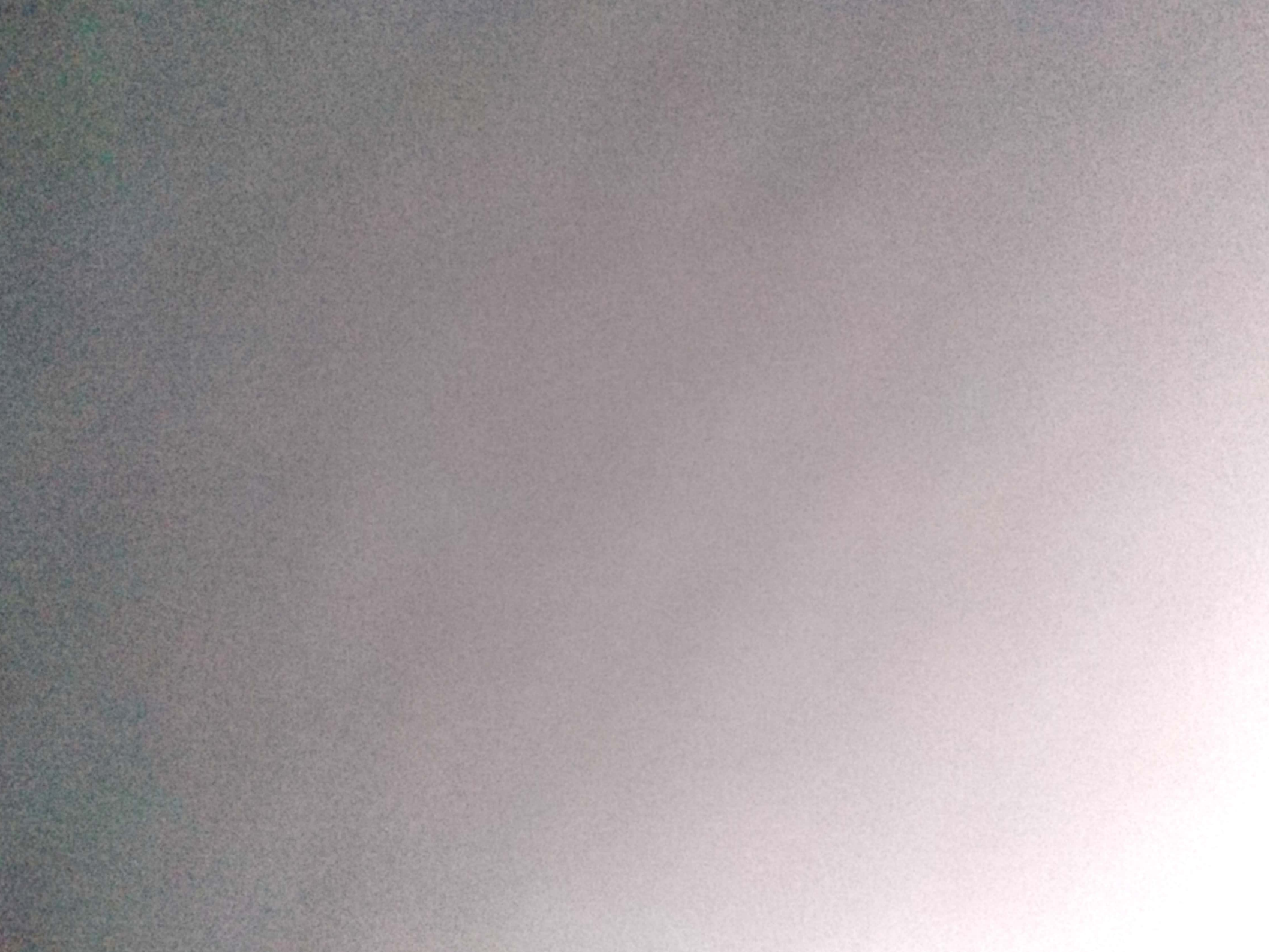
External Guide

1. _____

2. _____

Signature with date





SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This is to Certify that the Internship Work Entitled
EMPLOYEE LEAVE MANAGEMENT SYSTEM

Submitted in partial fulfillment of the requirement for the award of the degree
BACHELOR OF COMPUTER APPLICATION

Of **Kuvempu University, Shankaraghatta, Shivamogga, Karnataka**
is a result of the bonafide work carried out by

NIRANJAN P

U06CS21S0167

BHARATH

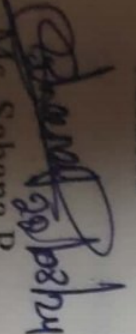
U06CS21S0362

NARASIMHAMURTHY S T

U06CS21S0168

During the academic year 2023-24 Under the guidance of

Mentor


Ms. Sahana P

HOD

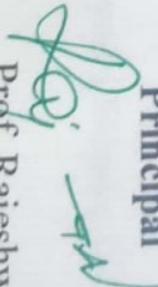
Chairman

Computer Science Department

SADDr. AIdyashankar M H G e

Shivamogga-577 203.

Principal


Prof Rajeshwari

SigDr. Asha Kulkarni

Examiner

ಸಹ್ಯಾದ್ರಿ ಬಿಜ್ಜಾನ ಕಾಲೇಜು

(ಕುಪೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಘಟಕ ಕಾಲೇಜು)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Name of Examiner

Examiner 1.

Examiner 2.

SAHYADRI SCIENCE COLLEGESHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This is to Certify that the Internship Work Entitled
TOUCH SENSOR BASED DOOR LOCK SYSTEM

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvenpu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

SAGARSINGH D U06CS21S0472

SUDHIR G U06CS21S0445

YASHAVANTH B G U06CS21S0359

During the academic year 2023-24 Under the guidance of

Mentor

HOD

Principal

Er. Nagaraj B

Chairman
Computer Science Department
Sahya Dr Vidyashankar MH
Shivamogga-577203.

Name of Examiner Signature of Examiner

Examiner 1.....

Examiner 2.....

ಸಹಾಯಕ ಬಿಜಿನಸ್ ಕಾಲೇಜು
(ಕೆಪಿಎಸ್ ಬಿಬಿಎಲ್‌ಯು ಕುಡ್ ಕಾಲೇಜು)
ಬಿಬಿಎಲ್‌, ಕರ್ನಾಟಕ.

Prof. Rajeshwari

SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203

DEPARTMENT OF COMPUTER SCIENCE



INTERNSHIP CERTIFICATE

This certify that

VINAY Y U06CS21S0162
SHIVARAJ GC U06CS21S0161
SANJAY NY U06CS21S0105

Has satisfactorily completed the internship entitled "WEATHER
REPORT SYSTEM" submitted in partial fulfillment of the
requirement for the award of under graduate in BACHELOR OF
COMPUTER SCIENCE by the KUVEMPU UNIVERSITY during
the academic year 2023-24.

Miss RANJITHA R

Guide & Lecturer

Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

DR.VIDYASHANKAR M.H

Chairman

Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

Chairman

ಬಿ.ವಿ.ಎಸ್. ಕರ್ನಾಟಕ.

DR.RAJESHWARI N

Principal

Sahyadri Science College
Shivamogga -577203

Name of Examiner

1) _____

2) _____

Date of examination:

Computer Science Department

Sahyadri Science College

Shivamogga-577 203.

Signature of examiner

SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This is to certify that the Internship work entitled

CAR RENTAL SYSTEM

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

SANJAY S	U06CS21S0396
DARSHAN N M	U06CS21S0292
SHASHIDHAR P C	U06CS21S0357
SHREYAS HEGADE Y B	U06CS21S0452

During the academic year 2023-24 Under the guidance of

Mentor

Asha S
Asha S

Name of Examiner

Examiner 1.

Examiner 2.

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
ಪ್ರಾಚಾರ್ಯರು
(ಸಹವಂಶ ಬಿಡುಗಡೆಯಾದ ಘಟಕ ಕಾಲೇಜು
ಛವಿಮೂಲ, ಕರ್ನಾಟಕ)

Chairman
Chairman
Computer Science Department
Sahyadri Science College
Head of The Department
Signature of Examiner

SAHYADRI SCIENCE COLLEGE

Department of Computer Science

Shivamogga – 577203



CERTIFICATE

This is to certify that

Ashwini D S	U06CS21S0310
Ruchitha Pawar T R	U06CS21S0130
Kanakashree P	U06CS21S0270

Has satisfactorily completed the project work entitled **“LIBRARY MANAGEMENT SYSTEM”** submitted in partial fulfillment of the requirements for the award of the under graduate in BACHELOR OF COMPUTER APPLICATION by the KUVEMPU UNIVERSITY during the academic year 2023-2024.

Under the guidance of

Sushma D

Lecturer

Department of Computer Science

Sahyadri Science College, Shivamogga

Principal

Chairman

Chairman

Computer Science Department

Sahyadri Science College
Dr. Vidyashankar M H
HOD, Shivamogga-577203.

Dr. Rajeshwar N
Principal
(ಹೆಚ್.ಎಂ.ಎಸ್. ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು)
Sahyadri science college
Shivamogga

Department of Computer Science
Sahyadri science college
Shivamogga

External Guide

1. _____
2. _____

Signature with date

SHIVAMOOGA-577203

DEPARTMENT OF COMPUTER SCIENCE



INTERNSHIP CERTIFICATE

This certify that

HEMANTHA

U06CS21S0290

CHANDAN K M

U06CS21S0284

MANOJ GOWDA R Y

U06CS21S0324

Has satisfactorily completed the internship entitled “**AIR QUALITY MONITORING SYSTEM**” submitted in partial fulfillment of the requirement for the award of under graduate in **BACHELOR OF COMPUTER SCIENCE** by the **KUVEMPU UNIVERSITY** during the academic year **2023-24**.

John J. Walsh
~~MISS. SAHANA P.~~

Guide & Lecturer

Department Of Computer Science

Sahyadri Science College

Shivamogga-577203

Chairman 2018/24

Chairman

PRO. RAJESHWARI N

Head of the Department

Head of the Department
Sahyadri Science College

Department Of Computer Science

Sahyadri Science College

Shivamogga-577203

ಪ್ರಾಚಾರ್ಯರು
Principal
ಸಹ್ಯಾದ್ರಿಜ್ಞಾನ ಕಾಲೇಜು
Sahyadri Science College
ಬೈ ಬಿವಾಲಾಲು (ಕಾಲೇಜು)
Bai Bivalalu-577263
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Name of Examiner

1)

2) _____

Date of examination :

Signature of examiner

SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203

DEPARTMENT OF COMPUTER SCIENCE



INTERNSHIP CERTIFICATE

This certify that

HARSHA K N U06CS21S0331
AMAN U06CS21S0284

Has satisfactorily completed the internship entitled "CONTACTLESS
DOOR OPENER WITH BUZZER" submitted in partial fulfillment of the
requirement for the award of under graduate in BACHELOR OF
COMPUTER SCIENCE by the KUVEMPU UNIVERSITY during the
academic year 2023-24.

Miss. BANJITHAR
Guide & Lecturer

Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

Chairman
Completed Head of the Department
Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
Sahyadri Science College
ಶಿವಮೊಗ್ಗ-577203
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Name of Examiner

Signature of examiner

1) _____
2) _____

Date of examination :

CERTIFICATE



This is to Certify that the Internship Work Entitled
COLLEGE MANAGEMENT SYSTEM

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

ANANYA G G	U06CS21S0071
DURGA DHANOJI	U06CS21S0346
HARISH P G	U06CS21S0083
HITESH M	U06CS21S0880

During the academic year 2023-24 Under the guidance of

GUIDE

HOD

Principal

5/2/24

Computer Science Department
Sahyadri College
Dr. Adyashankar M. Hollegge
Shivamogga-577 203.

Mr. Shankar N

Prof. Rajeshwari N
ಪ್ರಾಚಾರ್ಯರು

Name of Examiner

Examiner 1.

Examiner 2.

ಸಹ್ಯಾದ್ರಿ ಬಿಜ್ಜಾನ ಕಾಲೇಜು
(ಹವೆಂಪು ಬಿಜ್ಜಾನ ಕಾಲೇಜು)
ಶಿವಮೊಗ್ಗ. ಕರ್ನಾಟಕ.
Signature of Examiner

SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This is to Certify that the Internship Work Entitled
EXPENSES TRACKER

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

KAVERI V	U06CS21S0217
MANASA K	U06CS21S0216
RUCHITHA V	U06CS21S0269

During the academic year 2023-24 Under the guidance of

Mentor

HOD

Principal

Er. Nagaraj B

Chairman
Computer Science Department
Sahyadri Science College
Dr Vidyashankar
Shivamogga-577203.

Name of Examiner

Examiner 1.

Examiner 2.

Signature of Examiner

ಪ್ರಾಚಾರ್ಯರು

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು

(ಈವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಫಲಿತ ಕಾಲೇಜು)

ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203
DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION
CERTIFICATE



This is to Certify that the Internship Work Entitled
ONLINE ATTENDANCE MANAGEMENT SYSTEM
Submitted in partial fulfillment of the requirement for the award of the degree
BACHELOR OF COMPUTER APPLICATION
Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka
is a result of the bonafide work carried out by

JNANAVI N N	U06CS21S0250
PRIYA S V	U06CS21S0253
POORVA A Y	U06CS21S0249

During the academic year 2023-24 Under the guidance of

Mentor
Mr. Arun Kumar N B

Name of Examiner

Examiner 1.
Examiner 2.

HOD
Dr. Vidyaashankar M H

Computer Science Department
Sahyadri Science College
Shivamogga-577 203. (ತುಮಕಿ)

Principal

ಪುಷ್ಪಲಕ್ಷ್ಮಿ ಸಿವಾರಿ
ಪ್ರಾಚಾರ್ಯ
ಶಿವಮೊಗ್ಗ
ಶಿವಮೊಗ್ಗ. ಕರ್ನಾಟಕ.

KUVEMPPI UNIVERSITY



SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA – 577203

DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE

This is to certify that the Internship work entitled “**RAILWAY CATERING MANAGEMENT SYSTEM**” Submitted in partial fulfillment of the requirement for the award of the degree **BACHELOR OF COMPUTER APPLICATIONS** by the **SAHYADRI SCIENCE COLLEGE** is a result of the work carried out by :

AISHWARYA H S	U06CS21S0082
ALIYA KHANUM	U06CS21S0679
BHOOMIKA M S	U06CS21S0163

Kuvempu During the academic year 2023-2024
Under the guidance of

HOD

Dr. Vidyashankar M H
Head of the department
Department of Computer Science
Sahyadri Science College,
Shivamogga.

SUPERVISOR

Er. Nagaraj B
BE[CS and E], MTech[CS and E]
Lecturer
Department of Computer Science
Sahyadri Science College,
Shivamogga.

PRINCIPAL

Dr. Rajeshwari N
Sahyadri Science
College,

Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

Dr. Rajeshwari N
ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು
(ಕುಮ್ಭಕರ್ಣಿ ಬಿಲ್ಡ್‌ಇಂಗ್ ಪ್ರಾಜೆಕ್ಟ್, ಕುಮ್ಭಕರ್ಣಿ)
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

SAHYADRI SCIENCE COLLEGE

Department of Computer Science

Shivamogga – 577203



CERTIFICATE

This is to certify that

BHOOMIKA H V U06CS21S0084

DEEKSHA N S U06CS21S0149

DEEKSHITHA B R U06CS21S0225

Has satisfactorily completed the project work entitled "**ONLINE JOB PORTAL**" submitted in partial fulfillment of the requirements for the award of the under graduate in BACHELOR OF COMPUTER APPLICATION by the KUVEMPU UNIVERSITY during the academic year 2023-2024.

Under the guidance of

S NARASIMHMURTHY

Lecturer.

Department of Computer Science

Sahyadri science college

Chairman

Dr. Vidyashankar M H

HOD.

Department of Computer Science

Computer Science Department
Sahyadri science college

Shivamogga-577 203.

Principal,

Sahyadri science college

Shivamogga

Dr. Rameshwar N

(ಸಹಕಾರಿ ಬಿಜ್ಞಾನ ಕಾಲೇಜು
ಸಹಕಾರಿ ಬಿಜ್ಞಾನ ಕಾಲೇಜು
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.)
Dr. Rameshwar N
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

02/08/24



SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA-577203

DEPARTMENT OF COMPUTER SCIENCE



INTERNSHIP CERTIFICATE

This certify that

HEEBA FARHEEN U06CS21S0222
SNEHA C U06CS21S0403
ZAIBA SHAIK U06CS21S0142

Has satisfactorily completed the internship entitled "TOUCHLESS HAND
SANITIZER DISPENSER" submitted in partial fulfillment of the requirement
for the award of under graduate in BACHELOR OF COMPUTER SCIENCE
by the KUVEMPU UNIVERSITY during the academic year 2023-24.

[Signature]
MISS. SAHANA P.

[Signature]
Chairman 24/8/24

[Signature]
DR. RAJESHWARIN
ಪ್ರಾಚಾರ್ಯರು

Guide & Lecturer

Head of the Department

ನಕಾಲ್ ಪ್ರಿನ್ಸಿಪಲ್

Department Of Computer Science

Department Of Computer Science

ಸಹ್ಯಾದ್ರಿ ಸೈನ್ಸ್ ಕಾಲೇಜು

Sahyadri Science College

Sahyadri Science College

ಶಿವಮೊಗ್ಗ-೫೭೭೨೦೩

Shivamogga-577203

Shivamogga-577203

Name of Examiner

Signature of examiner

1) _____

2) _____

Date of Examination :



SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This Is to Certify That the Internship Work Entitled
INTERNET OF THINGS

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION
Of

Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out

By

Keshav D Bongale	U06CS21S0131
Nandan M K	U06CS21S0293
Nandan Kumar M C	U06CS21S0173

During the academic year 2023-24 Under the guidance of

Mentor

Mr. SHARJEEL AHMED
SAHYADRI SCIENCE COLLEGE,

SHIVAMOGGA

Principal

DR. VIDYASHANKAR
SAHYADRI SCIENCE COLLEGE,
SHIVAMOGGA-577 203.

ಶಿವಮೊಗ್ಗ.

Name of Examiner

Signature of Examiner



SAHVADRI SCIENCE COLLEGE
SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This Is to Certify That the Internship Work Entitled
"HOTEL TABLE BOOKING MANAGEMENT SYSTEM"

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of

Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out

By

DARSHAN G	U06CS21S0334
PHANESHA M L	U06CS21S0336
BHARATH S BEERAPPARA	U06CS21S0239
DARSHAN M	U06CS21S0634

During the academic year 2023-24 under the guidance of

Mentor

Mr. SHARJEEL AHMED

SAHVADRI SCIENCE COLLEGE,

SHIVAMOGGA

Dr. VIDYASHANKAR
Computer Science Department

SAHVADRI SCIENCE COLLEGE,
Shivamogga-577 203.

SHIVAMOGGA

Name of Examiner

Signature of Examiner



SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This Is to Certify That the Internship Work Entitled
“SHORT TERM RENTAL HUB”

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION
Of

Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out

By

PRAJWAL BT	U06CS21S0265
KIRAN NADIGAR MV	U06CS21S0333
PARTHASARATHI S	U06CS21S0326

During the academic year 2023-24 Under the guidance of

Mentor

NARASIMHA MURTHY
SAHYADRI SCIENCE COLLEGE,
SHIVAMOGGA

HOD
26/1/24

DR. VIDYASHANKAR
Computer Science Department,
SAHYADRI SCIENCE COLLEGE,
Shivamogga-577 203.

SHIVAMOGGA

Name of Examiner

Signature of Examiner



SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This is to Certify that the Internship Work Entitled
STUDENT RESULT MANAGEMENT SYSTEM

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

RAJA RAO K N	U06CS21S0322
NIRANJANA B	U06CS21S0325
RAKESH P	U06CS21S0744
JEEVANANADA R	U06CS21S0127

During the academic year 2023-24 Under the guidance of

Mentor

HOD

Principal

Mr. Xarasinhamrthy S *Chairman*
Computer Department
Sahyadri Science College
Shivamogga-577 203.

Signature of Examiner

Examiner 1.

Examiner 2.

Chairman

*ಸಹಕಾರಿ ಬಿಜ್ಜಿನ ಕಾಲೇಜು
ಶಿವಮೊಗ್ಗ
(ಕುಟುಂಬ ಬೆಳವಣಿಗೆಯ ಕಾಲೇಜು)*

Prof. Rakeshwar N



SAHYADRI SCIENCE COLLEGE

Shivamogga-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled
"FLOOD DETECTIVE SYSTEM USING IOT"

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

OF

Kuvempu University, Shivamogga, Karnataka

Is a result of the bonafide work carried out

By

NAME:

UUCMS NO:

RAMESHA S T

U06CS21S0443

JEEVAND V

U06CS21S0439

During the academic year 2023-2024

Under the guidance of

Mentor

Shankar N

Lecturer

Dr. Vidyasankar

HOD

PRINCIPAL

Computer Science Department
Sahyadri Science College

Shivamogga-577203.

SAHYADRI SCIENCE COLLEGE
(Constituent College of Kuvempu University)
SHIMOGA, Karnataka State

Name of the Examiner

Signature of Examiner



SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION
CERTIFICATE



This Is to Certify That the Internship Work Entitled
INTERNET OF THINGS

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION
Of

Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out

By

CHANDAN S	U06CS21S0233
AMITH KUMAR	U06CS21S0232
GURUPRASAD B	U06CS21S0364

During the academic year 2023-24 Under the guidance of

Mentor

MR. SHARJEEL AHMED
SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA

DR. VIDYASHANKAR M.H
COMPUTER SCIENCE DEPARTMENT
SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203.

Principal

DR. RAJESH K. N. N. N. N. N.
Principal
SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203.

Name of Examiner

Signature of Examiner



SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This is to Certify that the Internship Work Entitled

PETSHOP MANAGEMENT SYSTEM

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

CHATHURTHI R PATIL	U06CS21S0477
ANUSHA G V	U06CS21S0383
BHAVYA S T	U06CS21S0385
CHANDAN P	U06CS21S0113

During the academic year 2023-24 Under the guidance of

GUIDE

HOD

PRINCIPAL

Mr. Annappa S S

Chairman

Computer Science Department

Prof. Rajeshwari

Name of Examiner

Shivamogga-577 203.

Dr. Nidya Shankar M H

(ಹವೆಂಪು ಬಸವರಾಜೇಂದ್ರ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಭವಿಷ್ಯ ಕಾಲೇಜು)

ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Examiner 1.

Examiner 2.



SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203

DEPARTMENT OF COMPUTER SCIENCE



INTERNSHIP CERTIFICATE

This certify that

LEELAVATHI C U06CS21S0143
POOJA Y U06CS21S0212
PADMA U U06CS21S0301

Has satisfactorily completed the internship entitled "HOTEL ROOM BOOKING SYSTEM" submitted in partial fulfillment of the requirement for the award of under graduate in BACHELOR OF COMPUTER APPLICATION by the KUVEMPU UNIVERSITY During the academic year 2023-24.

[Signature]
Ms. SAHANA

Guide & Lecturer

Department Of Computer Science
Sahyadri Science College
Shivamogga-577203

[Signature]
DR. VIDYASHANKAR M.H

Chairman
Computer Science Department

Sahyadri Science College
Department Of Computer Science
Shivamogga-577203
(ಕವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಅಂಗವಾಗಿ)

ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Name of Examiner

Signature of examiner

1) _____

2) _____

Date of examination:



SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This is to Certify that the Internship Work Entitled
EVENT MANAGEMENT SYSTEM

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

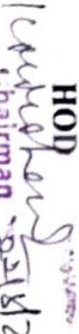
AMITHA S A U06CS21S0001

ANUSHAK K U06CS21S0227

During the academic year 2023-24 Under the guidance of

GUIDE


Mr. Annappa S S

HOD

Chairman
Computer Science Department
Sahyadri Science College
Shivamogga-577 203.

Principal

Dr Vidyashankar M H


ಪ್ರಾಚಾರ್ಯರು
Dr B. Rajeshwarappa N

(ಹೆಸರಿನಲ್ಲಿ ಪ್ರಾಚಾರ್ಯರ ಸಹಿ ಸಾಬೀತು)
ಸಹಕೃತ ಬಿ.ರಾಜೇಶ್ವರಯ್ಯ N
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Examiner 1.

Examiner 2.



SAHYADRI SCIENCE COLLEGE SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This Is to Certify That the Internship Work Entitled
TOURISM MANAGEMENT SYSTEM

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATION

Of Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out by

ARPITHA H S	U06CS21S0240
CHAITRA T B	U06CS21S0226
FAIZUNNISAS	U06CS21S0228

During the academic year 2023-24 Under the guidance of

Lecturer

HOD

Principal

22/08/24

Chairman

ಪ್ರಾಚಾರ್ಯರು

Ms. Preethi Patel H.G

Computer Science Department

ಶಿವಮೊಗ್ಗ-577 203.

Lecturer

Head of the Department

ಪ್ರಾಚಾರ್ಯರು

Sahyadri Science

Sahyadri Science

Sahyadri Science

College

College

College

External Guide :

1. -----

2. -----



SAHYADRI SCIENCE COLLEGE

Department of Computer Science

Shivamogga – 577203



CERTIFICATE

This is to certify that

ASHWINI R	U06CS21S0230
CHAITHRA L V	U06CS21S0229
HITASHREE K B	U06CS21S0147

Has satisfactorily completed the project work entitled “**ONLINE BLOOD BANK MANAGEMENT SYSTEM**” submitted in partial fulfillment of the requirements for the award of the under graduate in BACHELOR OF COMPUTER APPLICATION by the KUVEMPU UNIVERSITY during the academic year 2023-2024.

Under the guidance of

Bedre Nagaraj B
Er. Bedre Nagaraj B (CSE) Mtech (CSE)
Lecturer, Department of Computer Science
Sahyadri Science College

Chairman

Chairman

Computer Science Department
Sahyadri Science College

Principal

Dr. Vidyashankar M H

HOD,

Department of Computer Science
Sahyadri Science College

Dr. Rajeshwari N.

Principal,

Sahyadri Science College,

Shivamogga

External Guide

1. _____

2. _____

ಸಹಾಯಕಿ ಬಿಜ್ಜಾನ ಕಾಲೇಜು
ಸಹಾಯಕಿ ಬಿಜ್ಜಾನ ಕಾಲೇಜು
ಸಹಾಯಕಿ ಬಿಜ್ಜಾನ ಕಾಲೇಜು
ಸಹಾಯಕಿ ಬಿಜ್ಜಾನ ಕಾಲೇಜು

ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.



DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

Submitted in partial fulfillment of the requirement for the award of the degree

Of Kuvempu University, is a result of the bonafide work carried out by

RAKSHITA S.
Under the guidance of
During the academic year 2023-24
Principal

HOD
Chairman
Department

Shivamogga MH
Dr Vidyashankar

(ಕುವೆಂಪು) ಕ್ಷೇತ್ರದಿಂದ ಸ್ಪರ್ಧಿಸಿದ
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ.

Examiner 1.....

Examiner 2.....

SAHYADRI SCIENCE COLLEGE

Shivamogga-577203

Department of Bachelor of Computer Applications

CERTIFICATE



This is to certify that the Internship work entitled

“THIEF DETECTIVE SYSTEM USING IOT”

Submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF COMPUTER APPLICATIONS

Of

Kuvempu University, Shivamogga, Karnataka

Is a result of the bonafide work carried out

By

NAME:

UUCMS NO:

ABHISHEK G S

U06CS21S0426

GURUPRASAD H M

U06CS21S0139

JEEVANNA T D

U06CS21S0275

During the academic year 2023-2024

Under the guidance of

Mitha S
Asha S

10/08/24
HOD
Chairman

P. a. N.
Principal

Lecturer

Comp. Dept.
Sahyadri Science College
Shivamogga
Head of the Department.

Prof. Rajeshwari,
PRINCIPAL

Name of the Examiners

Signature of Examiners



SAHYADRI SCIENCE COLLEGE
Department of Computer Science
Shivamogga - 577203



CERTIFICATE

This is to certify that

VIVEK B K

U06CS21S0421

VINAYA M R

U06CS21S0416

SUJITH K J

U06CS21S0422

Has satisfactorily completed the project work entitled "HEART RATE MONITORING SYSTEM" submitted in partial fulfilment of the requirements for the award of the under graduate in BACHELOR OF COMPUTER APPLICATION by the KUVEMPUI UNIVERSITY during the academic year 2023-2024.

Under the guidance of


28/08/24

PREETHI PATEL H G

Department of Computer Science

Sahyadri science college

Chairman

Principal


20.8.24

DR. R. ANAND

SAHYADRI SCIENCE COLLEGE

(Constituent College of Kuvempu University)
Sahyadri science college
Wodega, Karnataka State.
Shivamogga


Dr. Vidyashankar M H

HOD,

Department of Computer Science

Sahyadri science college

External Guide

Signature with date

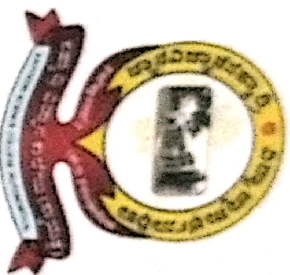
1. _____
2. _____



SAHYADRI SCIENCE COLLEGE
SHIVAMOGGA-577203

DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION

CERTIFICATE



This Is to Certify That the Internship Work Entitled
“FARMERS FRIEND”

Submitted in partial fulfillment of the requirement for the award of the degree
BACHELOR OF COMPUTER APPLICATION

Of

Kuvempu University, Shankaraghatta, Shivamogga, Karnataka

is a result of the bonafide work carried out

By

ANKITHA C

U06CS21S0122

During the academic year 2023-24 Under the guidance of

Mentor

ARUN KUMAR N B

SAHYADRI SCIENCE COLLEGE,
SHIVAMOGGA

HOD

Dr. VIDYASHANKAR

SAHYADRI SCIENCE COLLEGE,
SHIVAMOGGA

Principal

PROF. RAJESHWARI N

SAHYADRI SCIENCE COLLEGE
(Constituent College of Kuvempu University)
SHIVAMOGGA, Karnataka State.

Name of Examiner

Signature of Examiner

