

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belagavi-590 018, Karnataka, India



PROJECT REPORT ON

“Augmented/Virtual Reality for Efficient Home Planning and Cost Estimation”

Submitted on Partial Fulfillment of requirements for the award of the degree of

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted By

**ANANYA C
AVINASH C
MEENAKSHI L N**

**1SJ20IS002
1SJ20IS008
1SJ20IS058**

Under the guidance of:

**Mr. DEEPAK B L
Assistant Professor
Dept. of ISE, SJCIT**



**S.J.C INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
CHICKBALLAPUR-562101**

2023-2024



S J C INSTITUTE OF TECHNOLOGY, CHICKBALLAPUR – 562101
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project Report entitled “Augmented/Virtual Reality for Efficient Home Planning and Cost Estimation” is a bonified work carried out by ANANYA C (1SJ20IS002), AVINASH C(1SJ20IS008), MEENAKSHI L N(1SJ20IS058) in partial fulfillment for the award of Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi during the 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 to Eighth semester project work prescribed for Engineering degree.

Signature of Guide
Mr. Deepak B L
Assistant Professor
Dept. of ISE, SJCIT

Signature of HOD
Mr. Sateesh Chandra Reddy
Professor & HOD
Dept. of ISE, SJCIT

Signature of Principal
Dr. G T Raju
Principal of SJCIT
Chickballapur

EXTERNAL VIVA

Name of the Examiners

1. Dr. Mahalakshmi

2. Aaravinda Thejas chandra

Signature with Date

Maha

AT Chandra

29/5/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belgaum -590 018, Karnataka State, India



**A PROJECT REPORT
ON**

"AI-ENABLED WATERWELL PREDICTOR"

Submitted on partial fulfillment of academic requirement for the academic year

2023-24

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted by

ANNASAGARAM LASYAPRIYA

1SJ20IS003

SPOORTHIS

1SJ20IS103

**Under the guidance of
Dr. Susheelamma KH
Associate Professor
Department of ISE, SJCT**



**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY**

CHICKABALLAPUR – 562 101

2023-2024



|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust ®
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF
TECHNOLOGY,
CHICKBALLAPUR-562101 (KARNATAKA)
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project work entitled **"AI- ENABLED WATERWELL PREDICTOR"** is a bonafide work carried out by **ANNASAGARAM LASYAPRIYA(1SJ20IS003)** and **SPOORTHY S(1SJ20IS103)** in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering in Seventh semester of the Visvesvaraya Technological University, Belagavi during the 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 with prescribed for the Bachelor of Engineering degree.

.....
Signature of the Guide

Dr. Susheelamma KH
Associate Professor,
Department of ISE, SJCIT

.....
Signature of the HOD

Mr. Satheesh Chandra Reddy
Professor and HOD
Department of ISE, SJCIT

.....
Signature of the Principal

Dr. G T Raju
Principal
SJCIT

Prof. & Head
Department of Information Science & Engg.
SJC Institute of Technology
Chickballapur-562101

Name and signature of the Examiners

Name

1.Dr. Mahalakshmi.....

2.Aravinda Thejas Chandra.....

Signature

.....Maha.....

.....AS Chandra.....
29/5/24



VISVESVARAYA TECHNOLOGICAL UNIVERSITY
"Jnana Sangama", Belgaum -590 018, Karnataka State, India



A PROJECT REPORT
ON

"AI ASSISTED TELE-MEDICINE KIOSK"

Submitted on partial fulfillment of academic requirement for the academic
year 2023-24

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted by

ANUSHA K

1SJ20IS004

CHETHANA D P

1SJ20IS020

GANASUDHA G K

1SJ20IS032

LAVANYA T

1SJ20IS047

Under the guidance of
Dr. Nandini S
Associate Professor
Department of ISE, SJGIT



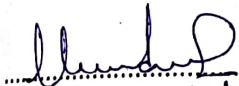
**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY
CHICKABALLAPUR – 562 101
2023-2024**

|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust ®
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF
TECHNOLOGY,
CHICKBALLAPUR-562101 (KARNATAKA)
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

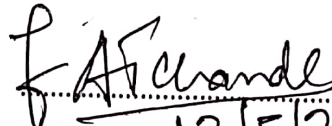


CERTIFICATE

This is to certify that the project work entitled **"AI Assisted Tele-Medicine KIOSK"** is a bonafide work carried out by ANUSHA K (1SJ20IS004), CHETHANA D P (1SJ20IS020), GANASUDHA G K (1SJ20IS032), LAVANYA T (1SJ20IS047) in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering in Eight semester of the Visvesvaraya Technological University, Belagavi during the 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 with prescribed for the Bachelor of Engineering degree.


13/5/24

Signature of the Guide
Dr. Nandini S
Associate Professor,
Department of ISE, SJCIT


13/5/24

Signature of the HOD
Dr. Satheesh Chandra Reddy
Associate Professor and HOD
Department of ISE, SJCIT



Signature of the Principal
Dr. G T Raju
Principal
SJCIT

Name and signature of the Examiners

Name

Signature

1.mmahalakshmi....

.....Mahesh 29/5/24.....

2.Aravind Thejas chandra.....

.....A. Chandra.....
29/5/24



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Juana Sangama", Belgaum -590 018, Karnataka State, India



A PROJECT REPORT ON

"AUTOMATED IRRIGATION SYSTEM USING AI"

Submitted on partial fulfilment of 8th Semester

Project of

**BACHELOR OF ENGINEERING IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted by

ARUNKUMARR

1SJ20IS006

DARSHANT P

1SJ20IS025

GAJENDRA B R

1SJ20IS030

LIKITH GOWDAK M

1SJ20IS048

Under the guidance of

Prof. Anand Tilagul

Assistant professor

Department of ISE, SJCIT



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

SRI JAGADAGURU CHANDRASHEKARANATHASWAMIJI

INSTITUTE OF TECHNOLOGY

CHICKABALLAPUR - 562 101

2023-2024



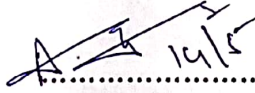
|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust ®

**SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF
TECHNOLOGY,
CHICKBALLAPUR-562101 (KARNATAKA)**
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "**AUTOMATED IRRIGATION SYSTEM USING AI**" is a bonafide work carried out by **ARUNKUMAR R (1SJ20IS006), DARSHAN TP (1SJ20IS025), GAJENDRA BR (1SJ20IS030), LIKITH GOWDA KM (1SJ20IS048)** in partial fulfilment for the award of **Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi** during the 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 with prescribed for the Bachelor of Engineering degree.


.....

Signature of the Guide
Prof. Anand Tilagul
Assistant Professor,
Department of ISE, SJCIT


.....

Signature of the HOD
Satheesh Chandra Reddy
Professor and HOD
Department of ISE, SJCIT


.....

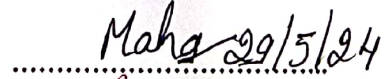
Signature of the Principal
Dr. G T Raju
Principal
SJCIT

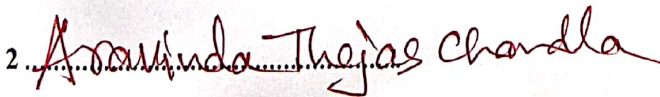
Name and signature of the Examiners

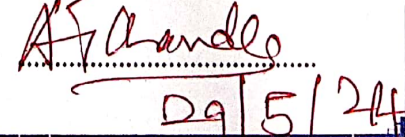
Name

Signature

1. 
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2. 
.....


.....
29/5/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belagavi-590 018, Karnataka, India



PROJECT REPORT ON

“GEO TAGGING OF PLANTATION IN THE CATCHMENT AREA OF HYDRO PROJECT”

Submitted on Partial Fulfillment of requirements for the award of the degree of

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted By

ASHAY KUMAR

1SJ20IS007

BOGA BHUVAN KUMAR

1SJ20IS017

CHANDANA B N

1SJ20IS018

GHORUDE HARIOM MADHAVRAO

1SJ20IS034

Under the guidance of:
Prof. Shwetha G R
Assistant Professor
Dept. of ISE, SJCIT



**S.J.C INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
CHICKBALLAPUR-562101**

2023-2024

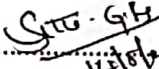


SJC INSTITUTE OF TECHNOLOGY, CHICKBALLAPUR – 562101
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

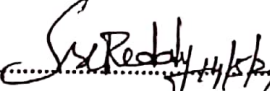


CERTIFICATE

This is to certify that the project Report entitled "GEO TAGGING OF PLANTATION IN THE CATCHMENT AREA OF HYDRO PROJECT" is a bonified work carried out by ASHAY KUMAR (1SJ20IS007), BOGA BHUVAN KUMAR (1SJ20IS017), CHANDANA B N (1SJ20IS018), GHORUDE HARIOM MADHAVARAO (1SJ20IS034) in partial fulfillment for the award of **Bachelor of Engineering in Information Science and Engineering of Visvesvaraya Technological University, Belagavi** during the 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 to Eighth semester project work prescribed for Engineering degree.


.....

Signature of Guide
Prof. Shwetha G R
Assistant Professor
Dept. of ISE, SJCIT


.....

Signature of HOD
Prof. Satheesh Chandra Reddy
Professor & HOD
Dept. of ISE, SJCIT
Prof. & Head


.....

Signature of Principal
Dr. G. T. Raju

Principal of SJCIT

PRINCIPAL
Chickballapur

SJC Institute of Technology
CHICKBALLAPUR-562101

Department of Information Science & Engg.
SJC Institute of Technology
Chickballapur-562101

EXTERNAL VIVA

Name of the Examiners

Signature with Date

1. Dr. Mahalakshmi

2. Pravinda Thejas Chandra

Maha 29/5/24

A. Chandra

29/5/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belgavi-590 018, Karnataka, India



A Project Report
On

**“MEDICINAL PLANTS IDENTIFICATION
THROUGH IMAGE PROCESSING USING
MACHINE LEARNING ALGORITHMS”**

Submitted in Partial Fulfillment of the requirements for the award of the degree of

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted By

**BALIJA SRUTHI
BHARATHI N
HARSHAPRIYA S R
NAYANA N**

**1SJ20IS010
1SJ20IS013
1SJ20IS036
1SJ20IS063**

Under the guidance of

**Mr. Deepak B L
Assistant Professor
Dept. of ISE, SJCIT**



**S.J.C. INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
CHIKKABALLAPUR-562101**

2023-2024



**SRI JAGADGURU CHANDRASHEKARANATHA INSTITUTE OF
TECHNOLOGY,
CHICKBALLAPUR – 562101(KARNATAKA)
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING**



CERTIFICATE

This is to certify that the project work entitled “MEDICINAL PLANTS IDENTIFICATION THROUGH IMAGE PROCESSING USING MACHINE LEARNING ALGORITHMS” is a bonafied work carried out by **BALIJA SRUTHI (1SJ20IS010)**, **BHARATHI N (1SJ20IS013)**, **HARSHAPRIYA S R (1SJ20IS036)**, **NAYANA N (1SJ20IS063)** in partial fulfillment for the award, of degree for **Bachelor of Engineering in Information Science and Engineering in Eighth Semester of the Visvesvaraya Technological University, Belagavi** during the 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 work report has been approved as it satisfies the academic requirements with respect to Eighth semester project work prescribed for the Bachelor of Engineering degree.

Signature of Guide
Mr. Deepak B L
Assistant Professor,
Dept. of ISE, SJCIT

Signature of HOD
Mr. Satheesh Chandra Reddy
Associate Professor, HOD,
Dept. of ISE, SJCIT

Signature of Principal
Dr. G T Raju
Principal, SJCIT,
Chickballapur

External Examiners:

Name of the Examiners

1. **Dr. Mahalakshmi**

2. **Aravinda Thejas chandha**

Signature with Date

Maha 29/5/24

A. Chandha
29/5/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belgaum -590 018, Karnataka State, India



A PROJECT REPORT
ON

**"AIR AND WATER QUALITY INDEXING AND ENVIRONMENT
MONITORING"**

Submitted on partial fulfilment of 8th Semester

Project of
BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING

Submitted by

BASAVARAJ S BIRADAR

1SJ20IS012

DEEKSHITHA RAM

1SJ20IS026

BHAVANA B

1SJ20IS014

Under the guidance of
Dr. Susheelamma K H
Associate professor
Department of ISE, SJCIT



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY

CHICKABALLAPUR – 562 101

2023-2024

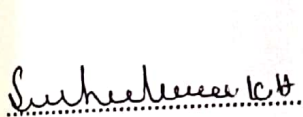


|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust ®
**SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF
TECHNOLOGY,**
CHICKBALLAPUR-562101 (KARNATAKA)
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

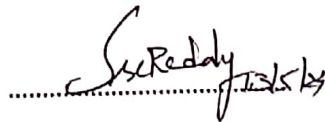


CERTIFICATE

This is to certify that the project work entitled "**AIR AND WATER QUALITY INDEXING AND ENVIRONMENT MONITORING**" is a bonafide work carried out by **BASAVARAJ S BIRADAR (1SJ20IS012), DEEKSHITHA RAM (1SJ20IS026), BHAVANA B (1SJ20IS014)** in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi during the 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 with prescribed for the Bachelor of Engineering degree.



Signature of the Guide
Dr Susheelamma K H
Associate Professor,
Department of ISE, SJ CIT



Signature of the HOD
Satheesh Chandra Reddy
Professor and HOD
Department of ISE, SJ CIT
Prot. & Head

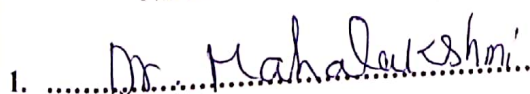
Department of Information Science & Engrg.,
SJC Institute of Technology
Chickballapur-562101

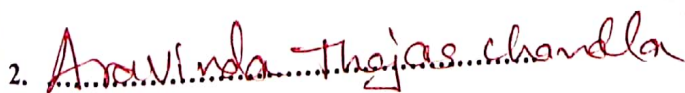


Signature of the Principal
Dr. G T Raju
Principal
PRINCIPAL
SJC Institute of Technology
SJ CIT
CHICKBALLAPUR-562101.

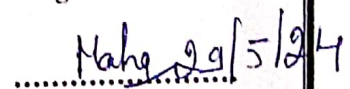
Name and signature of the Examiners

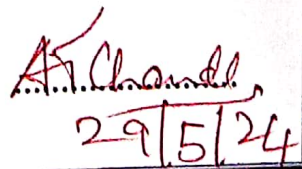
Name

1. 

2. 

Signature




29/5/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
"Jnana Sangama", Belgaum -590 018, Karnataka State, India



A PROJECT REPORT
ON

"PROCTORED EXAM TOOL FOR SELECTING STUDENTS"

Submitted on partial fulfilment of the requirements for the award of the degree of

Project of
BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING

Submitted by

BHUVAN GOWDA K M

1SJ20IS015

GAJENDRA V

1SJ20IS031

PRADEEP N V

1SJ20IS073

SHREYAS V

1SJ20IS096

Under the guidance of

Prof. Satheesh Chandra Reddy
Head of the Department
Dept. of ISE, SJ CIT



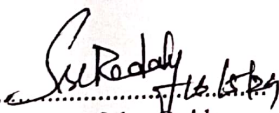
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
S J C INSTITUTE OF TECHNOLOGY
CHICKABALLAPUR – 562 101
2023-2024

S J C INSTITUTE OF TECHNOLOGY
CHICKBALLAPUR-562101 (KARNATAKA)
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

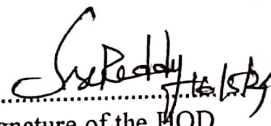


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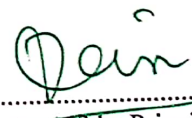
This is to certify that the project work entitled "**PROCTORED EXAM TOOL FOR SELECTING STUDENTS**" is a bonafide work carried out by BHUVAN GOWDA KM (1SJ20IS015), GAJENDRA V (1SJ20IS031), PRADEEP N V (1SJ20IS073), SHREYAS V (1SJ20IS096) in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi during the 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 with prescribed for the Bachelor of Engineering degree.


Signature of the Guide

**Prof. SATHEESH
CHANDRA REDDY S**
Professor and HOD,
Dept. of ISE, SJCIT


Signature of the HOD

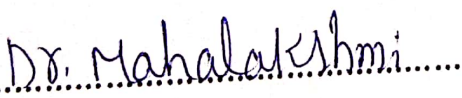
**Prof. SATHEESH
CHANDRA REDDY S**
Professor and HOD,
Dept. of ISE, SJCIT


Signature of the Principal

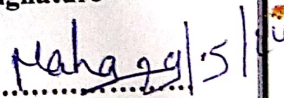
Dr. G T RAJU
Principal, SJCIT
Chickballapur

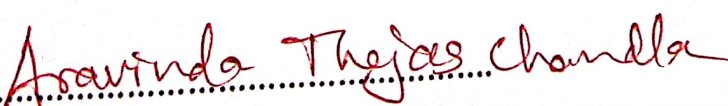
Name and signature of the Examiners

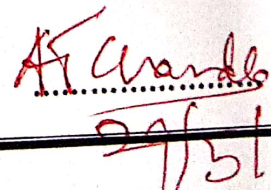
Name

1. 

Signature



2. 


29/5/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
"Jnana Sangama", Belgaum -590 018, Karnataka State, India



A PROJECT REPORT ON
"EDUCATION ECOSYSTEM FOR SPECIALLY ABLED STUDENTS"

Submitted on partial fulfilment of 8th Semester

Project of
BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING

Submitted by

BHUVAN S

1SJ20IS016

MANJU M K

1SJ20IS053

MURALI C

1SJ20IS062

Under the guidance of
Vimala Devi R
Assistant professor
Department of ISE, SJCIT



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY
CHICKABALLAPUR – 562 101
2023-2024

|| Jai Sri Gurudev ||

Sri Adichunchanagiri Shikshana Trust ®

**SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY,**

CHICKBALLAPUR-562101 (KARNATAKA)

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project work entitled **"EDUCATION ECOSYSTEM FOR SPECIALLY ABLED STUDENTS"** is a bonafide work carried out by BHUVAN S (1SJ20IS016), MANJU M K (1SJ20IS053), MURALI C(1SJ20IS062) in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi during the 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 with prescribed for the Bachelor of Engineering degree.

Signature of the Guide
Vimala Devi R
Assistant Professor,
Department of ISE, SJGIT

Signature of the HOD
Sathesh Chandra Reddy
Professor and HOD,
Department of ISE, SJGIT

Signature of the Principal
Dr. G T Raju
Principal, **PRINCIPAL**
SJCIT Institute of Technology
CHICKBALLAPUR-562101.

Name and signature of the Examiners

Name

Signature

1.

2.



A PROJECT REPORT ON

**"EFFICIENT ENUMERATION OF URL'S OF ACTIVE HIDDEN
SERVERS OVER ANONYMOUS CHANNEL(TOR)"**

Submitted in partial fulfillment of 8th semester

Project of
**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE & ENGINEERING**

Submitted by:

**CHETHAN KUMAR N
SHAMBHULINGA
SURYA M
YASHASWINI K N**

**1SJ20IS019
1SJ20IS090
1SJ20IS107
1SJ20IS125**

Under the guidance of:

**Dr. Nagesh R
Associate Professor
Dept. of ISE,SJCIT**



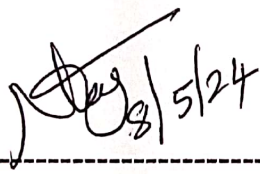
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
**SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY**

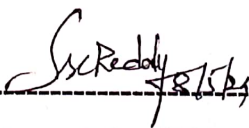
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Year 2023-24

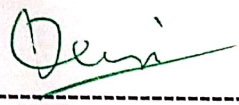


CERTIFICATE

This is to certify that the Project Report entitled **“Efficient Enumeration Of URL’s Of Active Hidden Servers Over Anonymous Channel (TOR)”** is a bonifide work carried out by CHETHAN KUMAR N (1SJ20IS019), SHAMBHULINGA (1SJ20IS090), SURYA M (1SJ20IS107), YASHASWINI K N (1SJ20IS125) in partial fulfilment of the award of degree for Bachelor of Engineering in Information Science and Engineering in Eight semester of the Visvesvaraya Technological University , Belagavi during the 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 to Eight Semester Project work prescribed for the Bachelor of Engineering degree.


Signature of the Guide
Dr.Nagesh R
Associate Professor
Dept. of ISE, SJCIT


Signature of the HOD
Prof.Satheesh Chandra Reddy
Associate Professor,HOD
Dept. of ISE, SJCIT
Principal & Head
Department of Information Science & Engg.
SJC Institute of Technology
Chickballapur-562101


Signature of the Principal
Dr. G T RAJU
Principal
Principal
SJCIT
S.J.C. Institute of Technology
Chickballapur - 562 101

B.C. Hemapriya

B.C. Hemapriya
29/5/24



A PROJECT REPORT
ON

**"CENTRALIZED MONITORING SYSTEM FOR STREET LIGHT FAULT
DETECTION AND LOCATION TRACKING"**

Submitted on partial fulfilment of 8th Semester

Project of
BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING
Submitted by

CHINMAYI C

1SJ20IS021

MOHAMMED MUSTAFA A

1SJ20IS060

PUNITH GOWDA A

1SJ20IS079

SUHAS S M

1SJ20IS105

Under the guidance of
Prathiba R
Assistant professor
Department of ISE, SJCIT



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY
CHICKABALLAPUR – 562 101
2023-2024



CERTIFICATE

This is to certify that the project work entitled "**CENTRALIZED MONITORING SYSTEM FOR STREET LIGHT FAULT DETECTION AND LOCATION TRACKING**" is a bonafide work carried out by CHINMAYI C (1SJ20IS021), MOHAMMED MUSTAFA A (1SJ20IS060), PUNITH GOWDA A (1SJ20IS079), SUHAS S M (1SJ20IS105) in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi during the 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 with prescribed for the Bachelor of Engineering degree.

Prathiba R

Signature of the Guide
Prathiba R

Assistant Professor,

Department of ISE, SJCIT

Sateesh Reddy
28/5/24

Signature of the HOD
Satheesh Chandra Reddy

Professor and HOD

Department of ISE, SJCIT

Prin. & Head

Department of Information Science & Engg.

SJC Institute of Technology

Chickballapur-562101

Dr. G T Raju

Signature of the Principal
Dr. G T Raju

Principal

SJCIT

PRINCIPAL
SJC Institute of Technology
CHICKBALLAPUR-562101

Name and signature of the Examiners

Name

Signature

1. B. C. Hemapriya

B. C. Hemapriya
28/5/24

2. Dr. Nagesh R

Dr. Nagesh R
28/5/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belgaum -590 018, Karnataka State, India



PROJECT REPORT
ON

"MONITORING THROUGH AI BASED REMOTE ACCESS VEHICLE IN HYDRO POWER PLANT"

Submitted on partial fulfilment of academic requirement for the academic year 2023-24

BACHELOR OF ENGINEERING IN INFORMATION SCIENCE AND ENGINEERING

Submitted by

CHITRA SHREE N	1SJ20SI022
K T TANUJA	1SJ20IS038
KAVANA M	1SJ20IS041
KEERTHANA A C	1SJ20IS042

Under the guidance of

Prof. Aravinda Thejas Chandra

Associate Professor

Dept of ISE, SJCIT



SJC INSTITUTE OF TECHNOLOGY
Department of Information Science and Engineering
Chickaballapur – 562 101
2023-2024



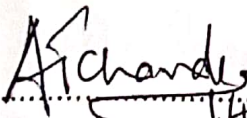
|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust @

SJC INSTITUTE OF TECHNOLOGY
Department of Information Science and Engineering
Chickballapur-562101

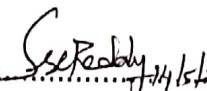


CERTIFICATE

This is to certify that the Project work entitled "**MONITORING THROUGH AI BASED REMOTE ACCESS VEHICLE IN HYDRO POWER PLANT**" is a bonafide work carried out by **CHITRA SHREEN (1SJ20IS022)**, **K T TANUJA (1SJ20IS038)**, **KAVANA M (1SJ20IS041)** and **KEERTHANA A C (1SJ20IS042)** in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belgaum during the 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 to Eighth Semester prescribed for the said degree.


Signature of the Guide

Prof. Aravinda Thejas Chandra
Associate Professor
Dept of ISE, SJCT


Signature of the HOD

Prof. Satheesh Chandra Reddy
Professor & HOD
Dept of ISE, SJCT
Prof. & Head


Signature of the Principal

Dr. G. T. Raju
Principal
PRINCIPAL
SJC Institute of Technology
CHICKBALLAPUR-562101

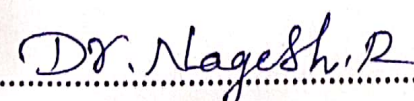
Department of Information Science & Engg.
SJC Institute of Technology
Chickballapur-562101

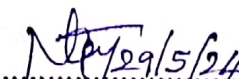
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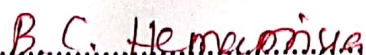
Name and signature of the Examiners

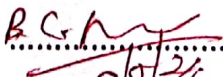
Name

Signature

1. 



2. 



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belgaum -590 018, Karnataka State, India



**A PROJECT REPORT
ON**

"RANSOMWARE READINESS ASSESSMENT TOOL"

Submitted on partial fulfillment of academic requirement for the academic year

2023-24

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted by

D P SAI MANOHAR

1SJ20IS023

G SHIVARAME GOWDA

1SJ20IS029

NISARGA S

1SJ20IS066

DARSHAN D

1SJ20IS024

**Under the guidance of
Dr. Nandini S
Associate Professor
Department of ISE, SJGIT**



**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY**

CHICKABALLAPUR – 562 101

2023-2024

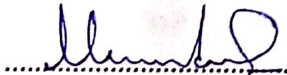


|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust @
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF
TECHNOLOGY,
CHICKBALLAPUR-562101 (KARNATAKA)
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

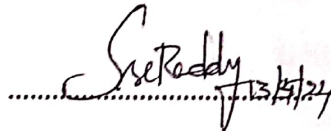


CERTIFICATE

This is to certify that the project work entitled **"RANSOMWARE READINESS ASSESSMENT TOOL"** is a bonafide work carried out by DP SAI MANOHAR (1SJ20IS023), G SHIVARAME GOWDA (1SJ20IS029), NISARGA S (1SJ20IS066), DARSHAN D (1SJ20IS024) in partial fulfillment for the award of Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi during the 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 prescribed for the Bachelor of Engineering degree.


13/5/24

Signature of the Guide
Dr. Nandini S
Associate Professor,
Department of ISE, SJCIT


13/5/24

Signature of the HOD
Mr. Satheesh Chandra Reddy
Professor and HOD
Department of ISE, SJCIT



Signature of the Principal
Dr. G T Raju

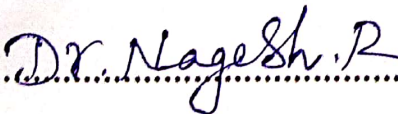
Principal
PRINCIPAL
SJC Institute of Techn
CHICKBALLAPUR-56

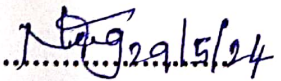
Prof. & Head
Department of Information Science & Engg.
SJC Institute of Technology
Chickballapur-562101

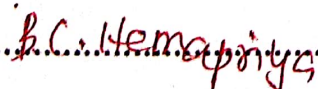
Name and signature of the Examiners

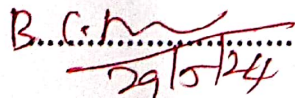
Name

Signature

1.

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2.

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VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangama, Belgavi-590 018, Karnataka State, India



A PROJECT REPORT

ON

"APP BASED DIGITAL AUDIOMETER"

Submitted on partial fulfillment of academic requirement for the academic year
2023-2024

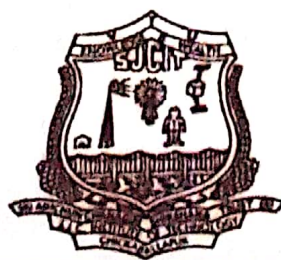
BACHELOR OF ENGINEERING IN INFORMATION SCIENCE AND ENGINEERING

Submitted by:

DEEPAK B K
KAMAL C D
MANOJ A
MOHAMMED SAHEB I

1SJ20IS027
1SJ20IS039
1SJ20IS054
1SJ20IS061

Under the guidance of:
Dr. Ambika L G
Associate Professor
Dept. of ISE, SJCIT



SJC INSTITUTE OF TECHNOLOGY DEPARTMENT
OF INFORMATION SCIENCE AND ENGINEERING
CHIKKABALLAPUR-562 101

2023-2024

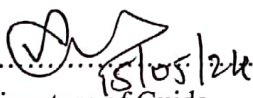


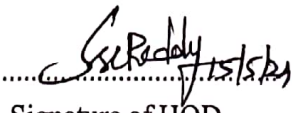
|| Jai Sri Gurudev ||
SriAdichunchanagiri Shikshana Trust @
SJC INSTITUTE OF TECHNOLOGY
Chickballapur-562101
Department of Information Science & Engineering

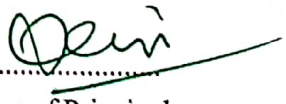


CERTIFICATE

This is to certify that the project report entitled "**APP BASED DIGITAL AUDIOMETER**" Carried out by DEEPAK B K (1SJ20IS027), KAMAL C D(1SJ20IS039),MANOJ A (1SJ20IS054), MOHAMMED SAHEB I (1SJ20IS061) are bonafide students of SJC Institute of Technology in partial fulfilment for the award of the degree of **Bachelor of Engineering in Information Science Engineering of the Visvesvaraya Technological University, Belagavi** during the year 2023-24. It is certified that all corrections or suggestions indicated for internal assessment have been incorporated and deposited to department library. The project report has been approved as satisfied academic requirements in respect of project report prescribed for Bachelor of Engineering.


Signature of Guide
Dr. Ambika L G
Associate Professor
Dept of ISE, SJCIT

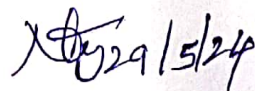

Signature of HOD
Mr. Satheesh Chandra Reddy
HOD Dept of ISE, SJCIT


Signature of Principal
Dr. G T Raju
Principal
SJC INSTITUTE OF TECHNOLOGY
CHICKBALLAPUR-562101

Name of the Examiners:

Signature with Date

1. 


29/5/24




29/6/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belgaum-590 018, Karnataka, India



A PROJECT REPORT

On

“Language Translator tool to convert English to Hindi”

Submitted in Partial fulfillment of 8th Semester

Project Of

BACHELOR OF ENGINEERING

IN

INFORMATION SCIENCE AND ENGINEERING

Submitted By

GANTOLLA PAVAN SAI

1SJ20IS033

KUSHAL M

1SJ20IS046

MADHUSUDHAN B

1SJ20IS051

NISARGA M

1SJ20IS065

Under the guidance of:

Dr. Vijay G R

Associate professor

Department of ISE, SJCIT.



**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY**

CHIKKABALLAPUR-562 101

2023-2024



||Jai Sri Gurudev||
Sri Adichunchanagiri Shikshana Trust®

**SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
CHICKBALLAPUR – 562101**



CERTIFICATE

This is to certify that the Project entitled “**Language Translator tool to convert English to Hindi**” is a bonified work carried out by GANTOLLA PAVAN SAI (1SJ20IS033), **KUSHAL M (1SJ20IS046)**, **MADHUSUDHAN B (1SJ20IS051)**, **NISARGA M (1SJ20IS065)** in partial fulfillment for the award of degree for **Bachelor of Engineering in Information Science and Engineering in Eighth Semester of the Visvesvaraya Technological University, Belagavi** during the year 2023- 2024. It is certified that all corrections/suggestions indicated for internal assessment have been incorporated in the report deposited in department library. The Project Report has been approved as it satisfies the academic requirements with respect to Eighth semester prescribed for the Bachelor of Engineering degree.

.....
Signature of Guide
Dr. Vijay G R
Associate Professor
Dept. of ISE, SJCIT

.....
Signature of the HOD
Dr. Satheesh Chandra Reddy
Associate Professor
Dept. of ISE, SJCIT
Prot. & Head
Department of Information Science & Enngg.
SJC Institute of Technology
Chickballapur-562101

.....
Signature of Principal
Dr. G T Raju
PRINCIPAL
S J C Institute of Technology
CHICKBALLAPUR-562101

1. B.C. Hemapriya

B.C. h
29/5/24



A PROJECTREPORT

On

“DATA COMPRESSION FOR BACKBONE NETWORK”

Submitted in Partial Fulfillment of the requirements for the award of the degree of

BACHELOR OF ENGINEERING

IN

INFORMATION SCIENCE AND ENGINEERING

Submitted By

GOWTHAMI K
J M KEERTHANA
KEERTHANA S
MADHUSHREE K V

1SJ20IS035
1SJ20IS037
1SJ20IS043
1SJ20IS050

Under the guidance of

Dr. Vijay G R
Associate Professor
Dept of ISE, SJCIT



S.J.C.INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
CHIKKABALLAPUR-562101

2023-2024

S.J.C INSTITUTE OF TECHNOLOGY, Chickballapur - 562101
Department of Information Science and Engineering



CERTIFICATE

This is to certify that the project work entitled "DATA COMPRESSION FOR BACKBONE NETWORK" is a bonafied work carried out by Gowthami K(1SJ20IS035), JM Keerthana(1SJ20IS037), Keerthana S(1SJ20IS043), Madhushree K V(1SJ20IS050) in partial fulfillment for the award of **Bachelor of Engineering in Information Science and Engineering of Visvesvaraya Technological University, Belagavi** during the year **2023-2024**. It is certified that all corrections/suggestions indicated for internal assessment have been incorporated in the report. The project report has been approved as it satisfies the academic requirements with respect to project work prescribed for the Bachelor of Engineering degree.

Signature of Guide
Dr. Vijay G R
 Associate Professor,
 Dept. of ISE, SJ CIT

Signature of HOD
Mr. Satheesh Chandra Reddy
 Associate Professor &
 HOD, Dept. of ISE, SJ CIT
Prot. & Head

Signature of Principal
Dr. G T Raju
PRINCIPAL
S J C Institute of Technology
CHICKBALLAPUR-562101

Department of Information Science & Engg.
 SJC Institute of Technology
 Chickballapur-562101

External Examiners:

Name of the Examiners

1. **Dr. Nagesh R**
2. **B. C. Hemapriya**

Signature with Date

Signature with Date
 Signature with Date



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belgavi-590 018, Karnataka, India



A Project Report on

“EDUCATIONAL RESOURCE MATERIAL TRANSLATION SYSTEM”

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

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted By

MEDHINI TR

1SJ20IS057

SHIRISHA L

1SJ20IS093

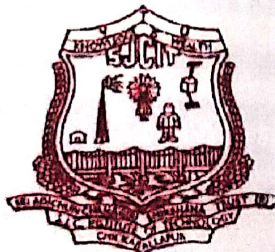
TANUSHREE P

1SJ20IS111

SUPRITHA KS

1SJ21IS400

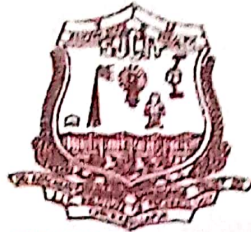
Under the guidance of:
Satheesh Chandra Reddy S
Associate Professor & HOD
Dept. of ISE, SJCIT



**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
S J C INSTITUTE OF TECHNOLOGY
CHICKABALLAPUR-562101
Year 2023-24**



||Jai Sri Gurudev||
Sri Adichunchanagiri Shikshana Trust (R)
SJC INSTITUTE OF TECHNOLOGY,
CHICKBALLAPUR-562101 (KARNATAKA)
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "**EDUCATIONAL RESOURCE MATERIAL TRANSLATION SYSTEM**" is a bonafide work carried out by **MEDHINI TR (1SJ20IS057), SHIRISHA L(1SJ20IS093), TANUSHREE P (1SJ20IS111), SUPRITHA KS (1SJ21IS400)** in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering of Visvesvaraya Technological University, Belagavi during the year 2023-2024. It is certified that all corrections/suggestions indicated for internal assessment have been incorporated in the report. The project report has been approved as it satisfies the academic requirements with respect to project work prescribed for the Bachelor of Engineering degree.

Signature of Guide

Satheesh Chandra Reddy S

Associate Professor and HOD

Department of Information Science & Engineering
Department of ISE, SJCT
SJC Institute of Technology
Chickballapur-562101

Signature of HOD

Satheesh Chandra Reddy S

Associate Professor and HOD

Department of Information Science & Engineering
Department of ISE, SJCT
SJC Institute of Technology
Chickballapur-562101

Signature of Principal

Dr. G T Raju

PRINCIPAL

SJC Institute of Technology
CHICKBALLAPUR-562101

Name of the Examiners

1. Mr. praveen.S.R.

2. Aaravinda Thigas chandla

Signature with Date



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangama, Belagavi-590 018, Karnataka, India



A PROJECT REPORT

On

“CLOUDBURST PREDICTION SYSTEM”

Submitted in Partial Fulfillment of the requirements for the award of the degree of

BACHELOR OF ENGINEERING

IN

INFORMATION SCIENCE AND ENGINEERING

Submitted By

MEGAVATHI K
NISCHITHA
P POOJA
SONY G K

1SJ20IS059
1SJ20IS067
1SJ20IS070
1SJ20IS101

Under the guidance of

Dr. Bhanumathi S
Associate Professor
Dept. of ISE, SJCIT



S.J.C.INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
CHIKKABALLAPUR-562101

2023-2024



S.J.C INSTITUTE OF TECHNOLOGY, Chickballapur - 562101
Department of Information Science and Engineering



CERTIFICATE

This is to certify that the project work entitled entitled "CLOUDBURST PREDICTION SYSTEM" is a bonafied work carried out by Megavathi K(1SJ20IS059), Nischitha(1SJ20IS067), P Pooja(1SJ20IS070), Sony G K(1SJ20IS101) in partial fulfillment for the award of **Bachelor of Engineering in Information Science and Engineering of Visvesvaraya Technological University, Belagavi** during the year **2023-2024**. It is certified that all corrections/suggestions indicated for internal assessment have been incorporated in the report. The project report has been approved as it satisfies the academic requirements with respect to project work prescribed for the Bachelor of Engineering degree.

Dr. Bhanumathi
Signature of Guide

Dr. Bhanumathi S
Associate Professor,
Dept. of ISE, SJ CIT

S. Reddy
Signature of HOD

Prof. Satheesh Chandra Reddy
Associate Professor & HOD,
Dept. of ISE, SJ CIT
Prot. & Head

Devin
Signature of Principal

Dr. G T Raju
PRINCIPAL
S J C Institute of Technology
CHICKBALLAPUR-562101

Department of Information Science & Engg
SJC Institute of Technology
Chickballapur-562101

External Examiners:

Name of the Examiners

1. *Praveen S. 12*

2. *Aaravinda Thejas Chandra*

Signature with Date

[Signature] 30/05/24

[Signature]

30/5/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belgavi-590 018, Karnataka, India



A Project Report on

"DIGITAL ASSISTANT FOR LEGAL KYC FRAMEWORK"

Submitted in Partial Fulfillment of 8th Semester

Project of

BACHELOR OF ENGINEERING IN INFORMATION SCIENCE AND ENGINEERING

Submitted by:

Niharika L

1SJ20IS064

Sahana M

1SJ20IS087

Talapula Moulika Sai Sumanthi

1SJ20IS110

Tumati Sree Chaithanya

1SJ20IS117

Under the guidance of:

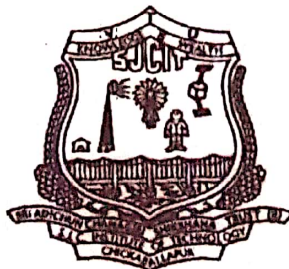
Prof.Sabin T T

Assistant Professor

Dept. of ISE, SJCIT

Carried out at:

SJCIT



SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI

INSTITUTE OF TECHNOLOGY

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

CHIKBALLAPUR-562 101

2023-24



||Jai Sri Gurudev||

Sri Adichunchanagiri Shikshana Trust@

**SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY,**

CHIKBALLAPUR – 562101(KARNATAKA)

**DEPARTMENT OF INFORMATION SCIENCE AND
ENGINEERING**



CERTIFICATE

This is to certify that the project work entitled “**Digital assistant for legal KYC framework**” is a bonafide work carried out by **Niharika L (1SJ20IS064)**, **Sahana M (1SJ20IS087)**, **Talapula Moulika Sai Sumanthi(1SJ20IS110)**, **Tumati Sree Chaitanya(1SJ20IS117)** in partial fulfillment for the award of **Bachelor of Engineering in Information Science and Engineering in Eighth Semester of the Visvesvaraya Technological University, Belagavi** during the 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 to Eighth Semester Project work prescribed for the Bachelor of Engineering degree.

Signature of the Guide
Sabin T T
Assistant Professor
Dept of ISE,SJCIT

Signature of the HOD
Satheesh Chandra Reddy
Professor and HOD
Dept of ISE,SJCIT

Signature of the Principle
Dr. G T Raju
Principal
SJCIT

EXTERNAL VIVA

Name of the Examiners:

1. Mr. Praveen.S.R
2. Aravinda Thejas Chandra

PRINCIPAL
SJC Institute of Technology
CHICKBALLAPUR-5621

Signature with Date
30/5/24



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belagavi-590 018, Karnataka State, India



A PROJECT REPORT
On

"MALICIOUS MOBILE APPLICATIONS IDENTIFICATION AND ANALYSIS SYSTEM"

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

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted By

NUSRATH	1SJ20IS068
PRIYA M M	1SJ20IS076
PRIYASHREE M	1SJ20IS077
SHREELEKHA M K	1SJ20IS095

Under the guidance of:

Mr. YOGARAJA G S R

Assistant Professor

Dept. of ISE, SJGIT



**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJ
INSTITUTE OF TECHNOLOGY
CHICKBALLAPUR-562101**

2023-2024



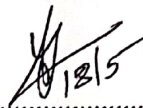
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S J C INSTITUTE OF TECHNOLOGY, CHICKBALLAPUR – 562101
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project Report entitled “**MALICIOUS MOBILE APPLICATIONS IDENTIFICATION AND ANALYSIS SYSTEM**” is a bonified work carried out by **NUSRATH (1SJ20IS068), PRIYA M M (1SJ20IS076), PRIYASHREE M (1SJ20IS077), SHREELEKHA M K (1SJ20IS095)** in partial fulfillment for the award of **Bachelor of Engineering in Information Science and Engineering of Visvesvaraya Technological University, Belagavi** during the 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 to Eighth semester project work prescribed for engineering degree.


.....
Signature of Guide
Mr. Yogaraja G S R
Assistant Professor,
Dept. of ISE, SJCIT


.....
Signature of HOD
Mr. Satheesh Chandra Reddy
Associate Professor, HOD
Dept. of ISE, SJCIT

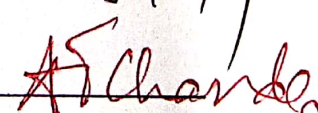

.....
Signature of Principal
Dr. G. T. Raju
PRINCIPAL
SJC Institute of Technology
CHICKBALLAPUR-562101

EXTERNAL VIVA

Name of the Examiners

1. Mr. praveen.S:2
2. Aravinda Thejas Chandra

Signature with Date


.....
30/05/24

.....
30/5/24



A PROJECT REPORT
ON

**"DE-ANONYMIZATION OF ILLEGAL CRYPTOCURRENCY
TRANSACTIONS"**

Submitted in partial fulfillment of 8th Semester

Project of

BACHELOR OF ENGINEERING

IN

INFORMATION SCIENCE AND ENGINEERING

Submitted by

OM DESHAMUDRE

1SJ20IS069

RAGHAVENDRA DARSHAN S R

1SJ20IS081

SANTOSH V

1SJ20IS088

SHASHANK D

1SJ20IS091

Under the guidance of

Mrs. Vindya L

Assistant professor

Department of ISE, SJCIT



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

S J C INSTITUTE OF TECHNOLOGY

CHIKKABALLAPUR – 562 101

2023-2024

|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust ®
SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF
TECHNOLOGY,
CHICKBALLAPUR-562101 (KARNATAKA)
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "**DE-ANONYMIZATION OF ILLEGAL CRYPTOCURRENCY TRANSACTIONS**" is a bonafide work carried out by OM DESHAMUDRE (1SJ20IS069), RAGHAVENDRA DARSHAN S R (1SJ20IS081), SANTOSH V (1SJ20IS088), SHASHANK D (1SJ20IS091) in partial fulfillment for the award of Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi during the 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 prescribed for the Bachelor of Engineering degree.

.....1. Vindya 15/5/24

Signature of the Guide
Mrs. Vindya L
Assistant Professor,
Dept of ISE, SJCIT

.....Satish Chandra Reddy 15/5/24

Signature of the HOD
Prof. Satheesh Chandra Reddy
Professor and HOD
Dept of ISE, SJCIT

Prof. & Head
Department of Information Science & Engg
SJC Institute of Technology
Chickballapur-562101

.....Devi

Signature of the Principal
Dr. G T Raju
Principal
SJCIT

PRINCIPAL
SJC Institute of Technology
CHICKBALLAPUR-562101

Name and signature of the Examiners

Name

1. Mr. Praveen S. 12

2. Aravinda Thejas Chandra

Signature

.....30/05/24

Aravinda Thejas Chandra
.....30/5/24



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangama, Belagavi - 590018, Karnataka State, India



A PROJECT REPORT ON

“RESCUE RELIEF AGENCY MANAGEMENT FOR DISASTER RECOVERY”

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

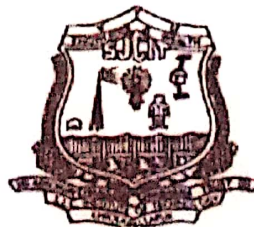
BACHELOR OF ENGINEERING IN INFORMATION SCIENCE & ENGINEERING

Submitted by:

PALAVALI HARSHA SAI	1SJ20IS071
RAKESH N	1SJ20IS084
TRIBHUVAN K S	1SJ20IS116
UDAY KIRAN H S	1SJ20IS118

Under the Guidance of:

Dr. Bhanumathi S
Associate Professor
Dept. of ISE, SJCIT



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

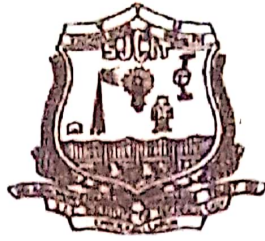
**SRI JAGADGURU CHANDRASHEKARANATHA
SWAMIJI INSTITUTE OF TECHNOLOGY**

CHIKBALLAPUR-562101

Year 2023-24



SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
CHICKBALLAPUR-562101



CERTIFICATE

This is to certify that the Project Report entitled **“Rescue Relief Agency Management For Disaster Recovery”** is a bonafide work carried out by PALAVALI HARSHA SAI (1SJ20IS071) RAKESH N (1SJ20IS084) TRIBHUVAN K S (1SJ20IS116) UDAY KIRAN H S (1SJ20IS118) in partial fulfilment of the award of degree for **Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi** during the 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 to Eighth Semester Project work prescribed for the Bachelor of Engineering degree.

A. Bhanumathi
Signature of the Guide
Dr. Bhanumathi S
Associate Professor
Dept of ISE, SJCIT

S. Reddy
Signature of the HOD
Prof. Satheesh Chandra Reddy
Associate Professor, HOD
Dept. of ISE, SJCIT
Prof. & Head

Dr. G. T. Raju
Signature of the Principal
Dr. G. T. RAJU
PRINCIPAL
SJC Institute of Technology
CHICKBALLAPUR-562

Department of Information Science & Engg.
SJC Institute of Technology
Chickballapur-562101

Name and signature of the Examiners

Name

Signature

1. *Mr. praveen. S. 12*

2. *Aravinda Thejas Chandra*

[Signature]
20/05/24

[Signature]

30/5/24



A PROJECT REPORT
ON

"DETECTION OF MALWARE TROJANS IN SOFTWARE"

Submitted on partial fulfillment of academic requirement for the academic year

2023-24

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted by

PRERANA R P

1SJ20IS075

SINDHU R

1SJ20IS097

SPOORTHY H

1SJ20IS102

V BHAVANA

1SJ20IS119

Under the guidance of
Prof. Aravinda Thejas Chandra
Associate Professor
Department of ISE, SJCIT



**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY**

CHIKKABALLAPUR – 562 101

2023-2024

|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust ®
SRI JAGADAGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF
TECHNOLOGY,

CHIKKABALLAPUR-562101 (KARNATAKA)
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project work entitled **"DETECTION OF MALWARE TROJANS IN SOFTWARE"** is a bonafide work carried out by PRERANA R P (1SJ20IS075), SINDHU R (1SJ20IS097), SPOORTHY H(1SJ20IS102), V BHAVANA(1SJ20IS119) in partial fulfillment for the award of Bachelor of Engineering in Information Science and Engineering in Eight semester of the Visvesvaraya Technological University, Belagavi during the 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 with prescribed for the Bachelor of Engineering degree.

Aravinda
04/5/24

Signature of the Guide
Prof. Aravinda Thejas Chandra
Associate Professor,
Department of ISE, SJCIT

Satheesh
14/5/24

Signature of the HOD
Mr. Satheesh Chandra Reddy
Professor and HOD
Department of ISE, SJCIT
Prof. & Head
Department of Information Science & Engg.,
SJC Institute of Technology
Chikkaballapur-562101

Dr. G T Raju

Signature of the Principal
Dr. G T Raju
Principal
SJCIT **PRINCIPAL**
SJC Institute of Techno
CHICKBALLAPUR-562

Name and signature of the Examiners

Name

1. *Mr. praveen S. R*

2. *Aravinda Thejas Chandra*

Signature

Dr. G T Raju
30/05/24

Aravinda
30/5/24



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

“Jnana Sangama “, Belgaum -590 018, Karnataka State, India



PROJECT PHASE-1 REPORT
ON

“CCTV NETWORK BASED CROWD MANAGEMENT, CRIME PREVENTION SYSTEM USING AI/ML”

Submitted on partial fulfilment of academic requirement for the academic year

2023-2024

BACHELOR OF ENGINEERING IN INFORMATION SCIENCE AND ENGINEERING

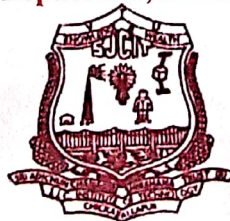
Submitted by

AR SAI KIRAN	1SJ20IS001
BALAM YASWANTH REDDY	1SJ20IS009
K MALLIKARJUNA CHARI	1SJ20IS040
M KARTHIK	1SJ20IS049

Carried out at: **SJCIT**

Under the guidance of

Mrs. SHWETHA G R
Assistant Professor,
Dept.of ISE, SJCIT

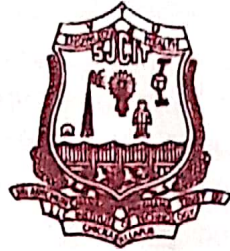


SJC INSTITUTE OF TECHNOLOGY
Department of Information Science and Engineering
Chickaballapur – 562101
2023-2024



|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust ®

SJC INSTITUTE OF TECHNOLOGY
Department of Information Science and Engineering
Chickballapur-562101



CERTIFICATE

This is to certify that the Project Phase 1 Report entitled "CCTV NETWORK BASED CROWD MANAGEMENT, CRIME PREVENTION SYSTEM USING AI/ML" is a bonafide work carried out by **AR SAI KIRAN (1SJ20IS001)**, **BALAM YASWANTH REDDY (1SJ20IS009)**, **K MALLIKARJUNA CHARI (1SJ20IS040)**, **M KARTHIK (1SJ20IS049)**, in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering in seventh semester of the Visvesvaraya Technological University, Belagavi during the 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 Phase 1 report has been approved as it satisfies the academic requirements in respect to seventh semester project work.

.....
Signature of the Guide

Mrs. SHWETHA G R
Assistant Professor
Department of ISE, SJCIT

.....
Signature of the HOD

Prof. SATHEESH CHANDRA REDDY S
Professor and HOD
Department of ISE, SJCIT

.....
Signature of the Principal

Dr. G T Raju
2 Principal
SJCIT

Name and signature of the Examiners

Name

Signature

1. Dr. Mahalakshmi

..... Maha

2. Aravinda Thejas Chandra

..... Aravinda



A PROJECT REPORT ON
"AI BASED IT TRAINING SYSTEM"
Submitted in partial fulfillment of 8th semester

Project of
BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE & ENGINEERING

Submitted by:

RAFIYA FIRDOUSE	1SJ20IS080
SIRISHA R	1SJ20IS098
SWATHI M	1SJ20IS108
THANU GOWDA N M	1SJ20IS113

Under the guidance of:
Prof. Anand Tilagul
Assistant Professor
Dept. of ISE,SJCIT



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY
CHIKBALLAPUR-562101
Year 2023-24

|| Jai Sri Gurudev ||

Sri Adichunchanagiri Shikshana Trust (R)

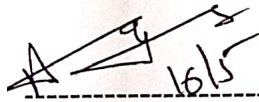
SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF TECHNOLOGY
CHIKKABALLAPURA -562101(KARNATAKA)

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the Project Report entitled “**AI Based IT training System**” is a bonifide work carried out by **RAFIYA FIRDOUSE (1SJ20IS080), SIRISHA R (1SJ20IS098), SWATHI M(1SJ20IS108), THANU GOWDA N M (1SJ20IS113)** in partial fulfilment of the award of degree for Bachelor of Engineering in Information Science and Engineering in Eight semester of the Visvesvaraya Technological University, Belagavi during the 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 to Eight Semester Project work prescribed for the Bachelor of Engineering degree.

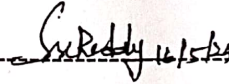

16/5

Signature of the Guide

Prof. Anand Tilagul

Assistant Professor

Dept. of ISE, SJ CIT

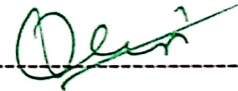

16/5/24

Signature of the HOD

Prof. Satheesh Chandra Reddy

Associate Professor & HOD

Prof. & Head
Department of Information Science & Engg.
SJC Institute of Technology
Chickballapur-562101
EXTERNAL VIVA



Signature of the Principal

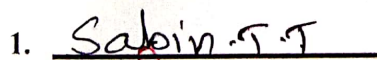
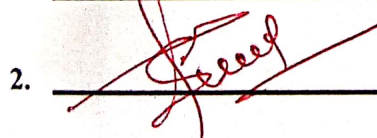
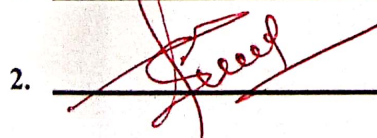
Dr. G T RAJU

Principal

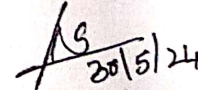
PRINCIPAL

SJC Institute of Technology
CHICKBALLAPUR-562101

Name of the Examiners

1. 

2. 

Signature with Date


20/5/24



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangama, Belgavi-590 018, Karnataka State, India



A PROJECT REPORT

ON

"QUALITY TEXT BOOK ASSESSMENT SYSTEM"

Submitted on partial fulfillment of academic requirement for the academic year
2023-2024

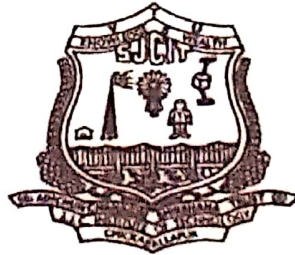
BACHELOR OF ENGINEERING IN INFORMATION SCIENCE AND ENGINEERING

Submitted by:

REMATA MANOJ KUMAR REDDY
SAQUIB PASHA P V
SHASHANK RAJ N

1SJ20IS085
1SJ20IS089
1SJ20IS092

Under the guidance of:
Dr. Ambika L G
Associate Professor
Dept. of ISE, SJCIT



S J C INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
CHIKKABALLAPUR-562 101

2023-2024



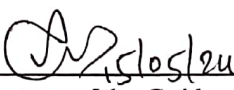
|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust ®
SJC INSTITUTE OF TECHNOLOGY

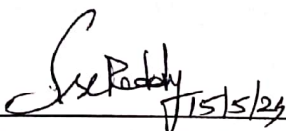
Chickballapur-562101
Department of Information Science & Engineering



CERTIFICATE

This is to certify that the Project work entitled “**Quality Text Book Assessment System**” is a work carried out by REMATA MANOJ KUMAR REDDY (1SJ20IS085), SAQUIB PASHA P V (1SJ20IS089), SHASHANK RAJ N (1SJ20IS092), respectively in partial fulfillment for the award of **Bachelor of Engineering in Information Science and Engineering**, from **Visvesvaraya Technological University, Belagavi** during the year of **2023-24**. It is certified that all corrections / suggestions indicated for internal assessment have been incorporated in the report. This project report has been approved as it satisfies the academic requirements in respect of project work prescribed for the said degree.

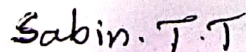

Signature of the Guide
Dr. Ambika L G

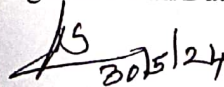

Signature of the HOD
Prof. Satheesh Chandra Reddy S

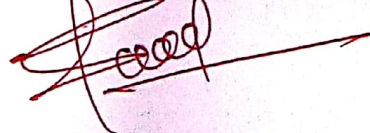

Signature of the Principal
Dr. G.T Raju
PRINCIPAL
SJC Institute of Technology
CHICKBALLAPUR-562101.

Name of the Examiners:

Signature with Date

1. 


20/5/24

2. 

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Juana Sangama", Belagavi-590018, Karnataka State, India



A Project Report
on
**"DIGITAL TECHNOLOGY TO CALCULATE WATER
FOOTPRINTS FOR DIFFERENT DAILY USE ITEMS"**

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

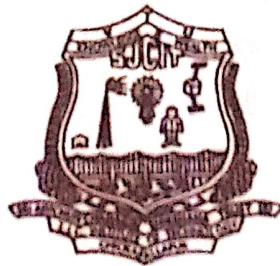
**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted by:

SHIVANI MP	1SJ20IS094
THANUSHREE PS	1SJ20IS115
YASHASWINI CL	1SJ20IS124

Under the guidance of:

Mr. Yogaraja G S R
Assistant Professor
Dept. of ISE, SJCIT



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI
INSTITUTE OF TECHNOLOGY
CHIKBALLAPUR - 562 101
Year 2023-24

||Jai Sri Gurudev||

Sri Adichunchanagiri Shikshana Trust®

S J C INSTITUTE OF TECHNOLOGY

CHIKBALLAPUR – 562101

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project work entitled **“DIGITAL TECHNOLOGY TO CALCULATE WATER FOOTPRINTS FOR DIFFERENT DAILY USE ITEMS”** is a bonafide work carried out by **SHIVANI MP(1SJ20IS094)**, **THANUSHREE PS (1SJ20IS115)**, **YASHASWINI CL(1SJ20IS124)** in partial fulfillment of the award for **Bachelor of Engineering in Information Science and Engineering in Eighth semester of the Visvesvaraya Technological University, Belagavi** during the 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 to Eighth Semester Project work prescribed for the Bachelor of Engineering degree.

Signature of the Guide

Mr. Yogaraja G S R
Assistant Professor,
Dept. of ISE, SJCIT

Signature of the HOD

Mr. Satheesh Chandra Reddy
Associate Professor, HOD
Dept. of ISE, SJCIT

Signature of the Principal

Dr. G T Raju
Principal
SJCIT

EXTERNAL VIVA

Name of the Examiners:

1. Sabin .T.T

2.

Signature with Date



VISVESVARAYA TECHNOLOGICAL UNIVERSITY
"Jnana Sangama", Belgaum-590 018, Karnataka State, India



A PROJECT REPORT
ON
**"CYBER SECURITY PORTAL FOR EFFECTIVE MANAGEMENT OF
SERVERS AND FIREWALLS"**

Submitted on partial fulfillment of academic requirement for the academic
year 2023-24

**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING**

Submitted by:

SMITHA K S

SNEHA LATHA NAIDU R

TEJU L

THANU SHREE M N

1SJ20IS099

1SJ20IS100

1SJ20IS112

1SJ20IS114

Under the guidance of:

Prof. ARAVINDA THEJAS CHANDRA

Associate professor

Dept. of ISE, SJCIT



**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
SRI JAGADAGURU CHANDRASHEKARNATHA SWAMIJI
INSTITUTE OF TECHNOLOGY
CHICKABALLAPUR – 562 101**

2023-2024

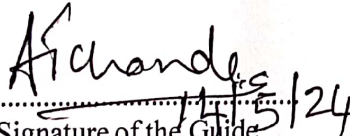


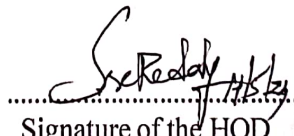
|| Jai Sri Gurudev ||
Sri Adi chunchanagiri Shikshana Trust ®
SRI JAGADAGURU CHANDRASHEKARNATHA SWAMIJI
INSTITUTE OF TECHNOLOGY,
CHICKABALLAPUR – 562 101
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the Project work entitled “**CYBER SECURITY PORTAL FOR EFFECTIVE MANAGEMENT OF SERVERS AND FIREWALLS**” is a bonafide work carried out by **SMITHA K S (1SJ20IS099)**, **SNEHA LATHA NAIDU R (1SJ20IS100)**, **TEJU L (1SJ20IS112)**, **THANU SHREE M N (1SJ20IS114)** in partial fulfillment for the award of **Bachelor of Engineering in Information Science and Engineering in Eight semester of the Visvesvaraya Technological University, Belagavi** during the year **2023-24**. It is certified that all corrections/suggestions indicated for internal assessment have been incorporated in the report. The Project report has been approved as it satisfies the academic requirements with respect to project work Prescribed for the Bachelor of Engineering degree.


Signature of the Guide
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Associate professor
Dept. of ISE, SJCIT


Signature of the HOD
Prof. SATHEESH CHANDRA REDDY
Associate Professor and HOD,
Dept. of ISE, SJCIT


Signature of the Principal
Dr. G T RAJU
Principal,
SJCIT

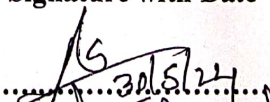
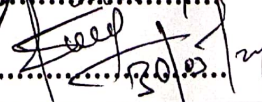
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External Examiners:

Name of the Examiners

1. Sabin T T
2. Sujathateertha

Signature with Date


30/5/24

30/5/24

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangama, Belagavi – 590018, Karnataka State, India



PROJECT REPORT ON
“DOCTOR APPOINTMENT SYSTEM USING AI”

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

Bachelor of Engineering
in
Information Science and Engineering

Submitted by:

SUKRUTH G V

1SJ20IS106

SYED NAYEEMULLA

1SJ20IS109

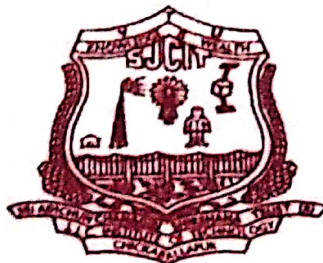
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1SJ20IS121

Under the Guidance of:

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Assistant Professor
Dept. of ISE, SJCIT

Carried out at:



S J C INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
CHICKBALLAPUR-562101

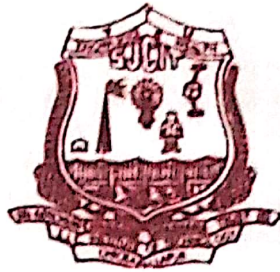
2023-2024



S.J.C INSTITUTE OF TECHNOLOGY

Information Science & Engineering Department

Chikkaballapur-562101



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This is to certify that the Project work entitled “**DOCTOR APPOINTMENT SYSTEM USING AI**” is a work carried by **SUKRUTH G V (1SJ20IS106)**, **SYED NAYEEMULLA (1SJ20IS109)**, **VINAY V (1SJ20IS121)** in partial Fulfillment for the award of Bachelor of Engineering in Information science and Engineering in 8th semester of the Visvesvaraya Technological University, Belgaum during the 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 prescribed for the Bachelor of engineering.

Prathibha R

Signature of the guide

Prof. Prathibha R
Assistant Professor
Dept. of ISE, SJCTIT

Satish Reddy 14/5/24

Signature of the HOD

Prof. Satheesh Chandra Reddy
Associate Professor & HOD
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Signature of the Principal

Principal
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1. *Sabin T.T*
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VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belgaum -590018, Karnataka State, India



A PROJECT REPORT ON

"Analytics based on Govt. Land Information System (GLIS)Data"

Submitted in partial fulfillment of 8th semester

Project of
BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE & ENGINEERING

Submitted by:

VINAYAKA M N 1SJ20IS122
VIVAN RANJAN REDDY 1SJ20IS123

Under the guidance of:

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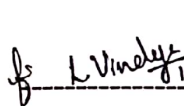
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
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INSTITUTE OF TECHNOLOGY
CHIKBALLAPUR-562101
Year 2023-24

|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust (R)
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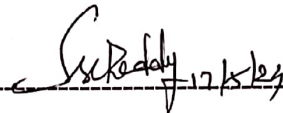
CERTIFICATE

This is to certify that the Project Report entitled "**Analytics based on Govt. Land Information System(GLIS) Data**" is a bonifide work carried out by **VINAYAKA M N (ISJ20IS122)**, **VIVAN RANJAN REDDY (ISJ20IS123)** in partial fulfilment of the award of degree for Bachelor of Engineering in Information Science and Engineering in Eight semester of the Visvesvaraya Technological University , Belagavi during the 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 to Eight Semester Project work prescribed for the Bachelor of Engineering degree.

 17/5/24

Signature of the Guide

Prof. Sabin T T
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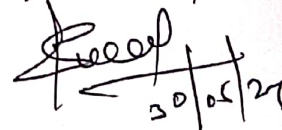
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1. Sabin. T. T
2. BUKHATGERTHA

Signature with Date

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A PROJECT REPORT ON
"Analytics based on Govt. Land Information System (GLIS)Data"
Submitted in partial fulfillment of 8th semester

Project of
**BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE & ENGINEERING**

Submitted by:
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DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
**SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI
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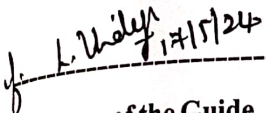
CHIKBALLAPUR-562101

Year 2023-24

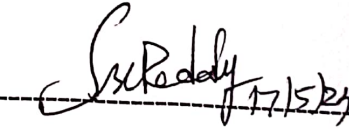


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This is to certify that the Project Report entitled "**Analytics based on Govt. Land Information System (GLIS) Data**" is a bonifide work carried out by **VIVAN RANJAN REDDY (ISJ20IS123)** in partial fulfilment of the award of degree for Bachelor of Engineering in Information Science and Engineering in Eight semester of the Visvesvaraya Technological University, Belagavi during the 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 to Eight Semester Project work prescribed for the Bachelor of Engineering degree.


Signature of the Guide

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Signature of the HOD

Prof. Satheesh Chandra Reddy
Associate Professor, HOD
Dept. of ISE, SJCIT


Signature of the Principal

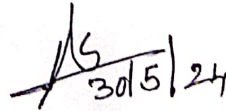
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2. 

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VISVESVARAYA TECHNOLOGICAL UNIVERSITY

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A PROJECT REPORT ON

"ONLINE BLOCKCHAIN BASED CERTIFICATE GENERATION AND VALIDATION SYSTEM"

Submitted in partial fulfillment of 8th semester

Project of
**BACHELOR OF ENGINEERING
IN
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Submitted by:

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RAHUL S	1SJ20IS083
YUKTHA REDDY P M	1SJ20IS126
PRAJWAL V M	1SJ20IS074

Under the guidance of:

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INSTITUTE OF TECHNOLOGY**

CHIKBALLAPUR-562101

Year 2023-24



|| Jal Sri Gurudev ||
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CHICKBALLAPUR-562101 (KARNATAKA)

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the Project Report entitled **"Online Blockchain Based Certificate Generation and Validation System"** is a bonifide work carried out by **CHETHAN A (1SJ20IS127), RAHUL S(1SJ20IS083), YUKTHA REDDY P M(1SJ20IS126), PRAJWAL V M (1SJ20IS074)** in partial fulfilment of the award of degree for Bachelor of Engineering in Information Science and Engineering in Eight semester of the Visvesvaraya Technological University, Belagavi during the 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 to Eight Semester Project work prescribed for the Bachelor of Engineering degree.

Signature of the Guide

Dr. Nagesh R
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Prof. Satheesh Chandra Reddy
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Dr. G T RAJU
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Name of the Examiners

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2. Aaravinda Thejoes chandla

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30/5/24