



# SRI BHARATHI

ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)  
Kaikkurichi, Pudukkottai -622 303

[www.sbec.edu.in](http://www.sbec.edu.in)

## NAAC DOCUMENTS



Quality Indicator Frame Work

Criterion – 2

Teaching-Learning and Evaluation

Submitted by

**IQAC**

**Internal Quality Assurance Cell**

**Sri Bharathi Engineering College for Women**



## SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai-25)

Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

**Criteria 2**

**Teaching-Learning and Evaluation**

**350**

### **Key Indicator- 2.3. Teaching- Learning Process (40)**

**2020-2021**

## **INFORMATION TECHNOLOGY EXPERIENTIAL LEARNING**

<b>Activity</b>	<b>Number of Students Attended</b>	<b>Page No.</b>
<b>Internship</b>	<b>03</b>	<b>3</b>
<b>Project</b>	<b>09</b>	<b>8</b>
<b>TOTAL STUDENTS ATTENDED</b>	<b>12</b>	<b>-</b>



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<b>Criteria 2</b>	<b>Teaching-Learning and Evaluation</b>	<b>350</b>
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**Key Indicator- 2.3. Teaching- Learning Process (40)**

**2020-2021**

**INFORMATION TECHNOLOGY**

**EXPERIENTIAL LEARNING**

**INTERNSHIP**



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Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

DEPARTMENT OF INFORMATION TECHNOLOGY

(EXPERIENTIAL LEARNING METHOD- INTERNSHIP)

ACADEMIC YEAR (2020 – 2021)

S.NO	REG.NO	NAME	YEAR/SEM	NAME OF THE LEARNING METHOD
1.	912617205002	Gayadhri S	IV/VII	EXPERIENTIAL LEARNING) (INTERNSHIP) (FANTASY SOLUTIONS- TRICHY)
2.	912617205003	Kalaivani K	IV/VII	
3.	912617205004	Maryselciya S	IV/VII	

**Dr. S. THILAGAVATHI M.E., Ph.D.,**  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.

**HOD / IT**  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI  
PUDUKKOTTAI - 622 303.



# FANTASY SOLUTION

*Find Ur Passion*

SOFTWARE DEVELOPMENT AND TRAINING

## Certificate of Accomplishment

This is certify that Mr./Miss.

GIAYADHRI - S

Student of

SRI BHARATHI ENGINEERING COLLEGE

FOR WOMEN, KAZKKURUCHI

underwent Inplant Training / Internship / Course on ARTIFICIAL INTELLIGENCE

concern from 27.01.2021 to 29.01.2021 issued on 29.01.2021

Technical Incharge

CEO

Manager



Dr. S. THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR  
Kaikkuruchi



# FANTASY SOLUTION

*Find Ur Passion*

SOFTWARE DEVELOPMENT AND TRAINING

## Certificate of Accomplishment

This is certify that Mr./Miss.

KALAIVANI . K

Student of

SRI BHARATHI ENGINEERING COLLEGE

FOR WOMEN, KAZKKURUCHI.

underwent Inplant Training / Internship / Course on

ARTIFICIAL INTELLIGENCE

concern from

27.01.2021

to

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CEO

Manager

Dr. S. THILAGAVATHI M.E., Ph.D.,

PRINCIPAL

SRI BHARATHI ENGINEERING COLLEGE





# FANTASY SOLUTION

*Find Ur Passion*

SOFTWARE DEVELOPMENT AND TRAINING

## Certificate of Accomplishment

This is certify that Mr./Miss.

MARY SELCIYA S

Student of

SRI BHARATHI ENGINEERING COLLEGE

FOR WOMEN, KAZKKURUCHI

underwent Inplant Training / Internship / Course on

ARTIFICIAL INTELLIGENCE

concern from

27.01.2021

to

29.01.2021

issued on

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Technical Incharge

CEO

Manager



**Dr. S. THILAGAVATHI M.E., Ph.D.**  
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SRI BHARATHI ENGINEERING  
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Kazkkuruchi - 629 001



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Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

<b>Criteria 2</b>	<b>Teaching-Learning and Evaluation</b>	<b>350</b>
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**Key Indicator- 2.3. Teaching- Learning Process (40)**

**2020-2021**

**INFORMATION TECHNOLOGY**

**EXPERIENTIAL LEARNING**

**PROJECT**





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Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

DEPARTMENT OF INFORMATION TECHNOLOGY

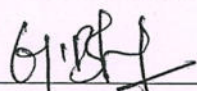
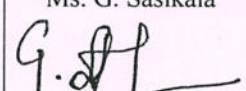
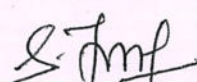
ACADEMIC YEAR 2020 – 2021 (EVEN SEMESTER)

## PROJECT DETAILS

BATCH : 2017 - 2021

YEAR / SEM : IV / VIII

Subject code / Name: CS8811 / Project Work

S.NO	BATCH	REG NO	NAME	PROJECT TITLE	GUIDE
1.	I	912617205001	Anushiya.T	Bus Pass Registration and Renewal System	Ms.G.Bhuvaneswari 
2.		912617205004	Maryselciya.S		
3.		912617205005	Mercy Kiruba.C		
4.	II	912617205002	Gayadhri.S	Deep Learning Techniques for Crop Photosynthetic from Leaf Image	Ms. G. Sasikala 
5.		912617205003	Kalaivani.K		
6.		912617205006	Rupasri.M		
7.	III	912617205007	Shanmathi.S	An Efficient Encrypted Medical Data Storage using Two Clouds with Duplicate Data Generation Techniques	Ms.S.Jayapratha 
8.		912617205008	Vinodhini.M		
9.		912617205301	Hemalatha.A		

  
PROJECT COORDINATOR

  
HOD / IT

HOD / IT  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI  
PUDUKKOTTAI - 622 303.

  
Dr. S. THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.



# BUS PASS REGISTRATION AND RENEWAL SYSTEM



A PROJECT REPORT

*Submitted by*

ANUSHIYA.T

(Reg. No 912617205001)

MARYSELCIYA.S

(Reg. No 912617205004)

MERCY KIRUBA.C

(Reg. No 912617205005)

*in partial fulfillment for the award of the degree*

*of*

**BACHELOR OF TECHNOLOGY**

*in*

**INFORMATION TECHNOLOGY**

**SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**

**KAIKKURICHI, PUDUKKOTTAI-622 303**

**ANNA UNIVERSITY: CHENNAI 600 025**

**MARCH 2021**

  
Dr. **S.THILAGAVATHI M.E., Ph.D.**  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.

ANNA UNIVERSITY:CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "BUS PASS REGISTRATION AND RENEWAL SYSTEM" is the bonafide work of "ANUSHIYA.T (Reg. No 912617205001), MARYSELCIYA.S (Reg. No 912617205004), MERCY KIRUBA.C(Reg. No 912617205005)" who carried out the project work under my supervision.

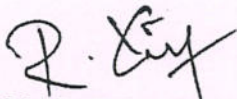
  
SIGNATURE

Mr.R.VIJAY, M.E.,  
HEAD OF THE DEPARTMENT,  
Department of IT,  
Sri Bharathi Engineering College  
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Kaikkurichi-622 303.

  
SIGNATURE

Mrs.G.BHUVANESWARI, M.E.,  
SUPERVISOR,  
Department of CSE,  
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Kaikkurichi-622 303.

Submitted for the project work and viva-voce held on...06.08.2021




INTERNAL EXAMINER

EXTERNAL EXAMINER\*

\* Due to COVID-19 pandemic situations the viva-voce was conducted through Online Mode

ii

  
Dr. S. THILAGAVATHI M.E., Ph.D.,  
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COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.



DEEP LEARNING TECHNIQUES FOR CROP  
PHOTOSYNTHETIC FROM LEAF IMAGE



A PROJECT REPORT

*Submitted by*

GAYADHRI.S  
KALAIVANI.K  
RUPASRI.M

(Reg. No 912617205002)

(Reg. No 912617205003)

(Reg. No 912617205006)

*in partial fulfillment for the award of the degree*

*of*

BACHELOR OF TECHNOLOGY

*In*

INFORMATION TECHNOLOGY

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

KAIKKURICHI, PUDUKKOTTAI-622 303

ANNA UNIVERSITY: CHENNAI 600 025

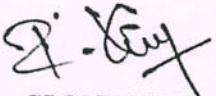
MARCH 2021

  
Dr. S. THILAGAVATHI M.E., Ph.D.,  
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COLLEGE FOR WOMEN  
Kaikkurchi - 622 303, Pudukkottai Dt.

ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "DEEP LEARNING TECHNIQUES FOR CROP PHOTOSYNTHETIC FROM LEAF IMAGE" is the bonafide work of "GAYADHRI. S (Reg. No 912617205002), KALAIVANI.K (Reg. No 912617205003), RUPASRI.M (Reg. No 912617205006)" who carried out the project work under my supervision.



SIGNATURE

Mr. VIJAY, M.E.,  
Assistant Professor/CSE,  
HOD of CSE&IT,  
SBECW  
Kaikkurichi-622 303.



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Mrs. G. SASIKALA, B. Tech, M.E.,  
Assistant Professor/CSE,  
SUPERVISOR  
SBECW  
Kaikkurichi-622 303.

Submitted for the project work and viva-voce held on .....06.08.2021



INTERNAL EXAMINER

EXTERNAL EXAMINER \*

ii

\* Due to COVID-19 pandemic situations the viva-voce was conducted through online mode.



Dr. S. THILAGAVATHI M.E., Ph.D.

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COLLEGE FOR WOMEN  
Kaikkurchi - 622 303, Pudukkottai Dt.



**AN EFFICIENT ENCRYPTED MEDICAL  
DATA STORAGE USING TWO CLOUDS  
WITH DUPLICATE DATA GENERATION  
TECHNIQUES**



**A PROJECT REPORT**

*Submitted by*

**SHANMATHI .S** (Reg.No 912617205007)  
**VINODHINLM** (Reg.No 912617205008)  
**HEMALATHA.A** (Reg.No 912617205301)

*in partial fulfillment for the award of the degree*

*of*

**BACHELOR OF ENGINEERING**

*in*

**INFORMATION TECHNOLOGY**

**SRI BHARATHI ENGINEERING COLLEGE FORWOMEN**

**KAIKKURICHI, PUDUKKOTTAI-622303**

**ANNA UNIVERSITY: CHENNAI 600025**

**MARCH 2021**

  
**Dr. S.THILAGAVATHI M.E., Ph.D.,**  
PRINCIPAL  
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Kaikkurchi - 622 303, Pudukkottai Dt.

ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "AN EFFICIENT ENCRYPTED MEDICAL DATA STORAGE USING TWO CLOUDS WITH DUPLICATE DATA GENERATION TECHNIQUES" is the bonafide work of "SHANMATHI. S (Reg. No 912617205007), VINODHINI. M (Reg. No 912617205008), HEMALATHA. A (Reg. No 912617205301)" who carried out the project work under my supervision.

  
SIGNATURE

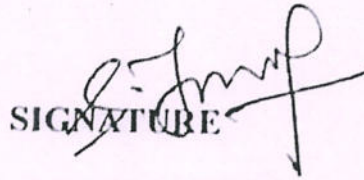
Mr. VIJAY, M.E.,

Assistant Professor/CSE,

HOD of CSE & IT,

SBECW,

Kaikkurichi-622 303.

  
SIGNATURE

Ms. S. JAYAPRATHA, M.E.,

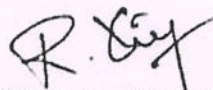
Assistant Professor/CSE,

SUPERVISOR,

SBECW,

Kaikkurichi-622 303.

Submitted for the project work and viva-voce held on ..06..08-2021

  
INTERNAL EXAMINER

EXTERNAL EXAMINER \*

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Dr. S. THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurchi - 622 303, Pudukkottai Dt.

## Internal Marks Report

College Code / Name : 9126 - SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

Branch Code / Name : 205 - B.Tech. Information Technology

Semester : 08

University : AUC

Regulation : 2017

S.No	Register Number	Name	CS8080	GE8076	IT8811
1	912617205001	ANUSHIYA T	13	13	16
2	912617205002	GAYADHRI S	17	17	19
3	912617205003	KALAIVANI K	17	15	18
4	912617205004	MARYSELCIYA S	19	18	19
5	912617205005	MERCY KIRUBA C	16	15	18
6	912617205006	RUPASRI M	18	17	19
7	912617205007	SHANMATHI S	16	16	18
8	912617205008	VINODHINI M	17	17	19
9	912617205301	HEMALATHA A	16	15	18



**Dr. S. THILAGAVATHI M.E. Ph.D.,**  
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