



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

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



Criteria 2

Teaching-Learning and Evaluation

350

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

2018-2019

**COMPUTER SCIENCE AND
ENGINEERING**

EXPERIENTIAL LEARNING

Activity	Number of Students Attended	Page No.
Internship	15	3
Project	21	20
Laboratory	44	35
Industrial Visit	36	45
TOTAL STUDENTS ATTENDED	116	-



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)

2018-2019

**COMPUTER SCIENCE AND
ENGINEERING**

EXPERIENTIAL LEARNING

INTERNSHIP

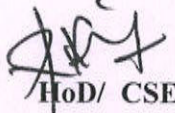


SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE ENGINEERING
(EXPERIENTIAL LEARNING METHOD- INTERNSHIP)

ACADEMIC YEAR (2018 – 2019)

S.NO	REG.NO	NAME	YEAR/SEM	NAME OF THE LEARNING METHOD
1	912615104002	Abirami .S	IV/ VII	EXPERIENTIAL LEARNING) (INTERNSHIP) (BSNL)
2	912615104005	Auxilia .A		
3	912615104010	Kanimozhi .A		
4	912615104011	Kokila .R		
5	912615104013	Priya .S		
6	912615104015	Reshma Barveen .S		
7	912615104019	Sowmiya .S		
8	912615104305	Sathya D		
9	912617104002	Akila.S	II/ III	EXPERIENTIAL LEARNING) (INTERNSHIP) (CODEBIND TECHNOLOGIES TRICHY)
10	912617104008	Mullaiyarasi.R		
11	912617104009	Nisha Devi.G		
12	912617104013	Priyadharshini.C		
13	912617104015	Rizwana Parveen.Z		
14	912617104018	Vahini.D		
15	912617104019	Vinotha.P		


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


HoD/ CSE
HOD / CSE
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI,
PUDUKKOTTAI - 622 303



BHARAT SANCHAR NIGAM LIMITED
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TRICHY TELECOM DISTRICT

BSN Learning

CERTIFICATE


This is to certify that Shri/kum S. ABIRAMI

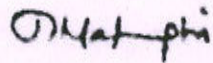
a student of Sri Bharathi Engineering college for Women, Pudukkottai

.....
BE / CSE - 4th Year
.....

*has undergone Vocational Training on Telecom Technologies in our
organization for 5 days from* 11-06-2018 *to* 15-06-2018 *and
completed the training successfully*

Place : Trichy
Date : 15-06-2018


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


Assistant General Manager
(Administration)
Office of PGM, BSNL, Trichy.



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BSN Learning

CERTIFICATE

This is to certify that Shri/kum A. AUXILIA

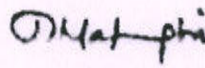
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PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
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Assistant General Manager
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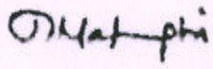
BSN Learning

CERTIFICATE

This is to certify that Shri/kum **A. KANIMOZHI**
a student of Sri Bharathi Engineering college for Women, Pudukkottai
..... **BE / CSE - 4th Year**
has undergone Vocational Training on Telecom Technologies in our
organization for 5 days from **11-06-2018** *to* **15-06-2018** *and*
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Place : Trichy
Date : 15-06-2018


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PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kaikkurchi - 622 303, Pudukkottai Dt.


Assistant General Manager
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CERTIFICATE

This is to certify that Shri/kum R. KOKILA

a student of Sri Bharathi Engineering college for Women, Pudukkottai

..... BE / CSE - 4th Year

has undergone Vocational Training on Telecom Technologies in our

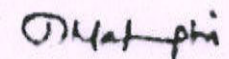
organization for 5 days from 11-06-2018 *to* 15-06-2018 *and*

completed the training successfully

Place : Trichy

Date : 15-06-2018


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


Assistant General Manager
(Administration)
Office of PGM, BSNL, Trichy.



Connecting India

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TRICHY TELECOM DISTRICT

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CERTIFICATE

This is to certify that Shri/kum S. PRIYA

a student of Sri Bharathi Engineering college for Women, Pudukkottai

BE / CSE - 4th Year

has undergone Vocational Training on Telecom Technologies in our

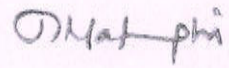
organization for 5 days from 11-06-2018 to 15-06-2018 and

completed the training successfully

Place : Trichy

Date : 15-06-2018


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


Assistant General Manager
(Administration)
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CERTIFICATE


This is to certify that Shri/kum **S. RESHMA BARVEEN**

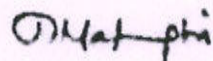
a student of **Sri Bharathi Engineering college for Women, Pudukkottai**

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PRINCIPAL
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Assistant General Manager
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BSN Learning

CERTIFICATE

This is to certify that Shri/kum *S. SOWMIYA*

a student of *Sri Bharathi Engineering college for Women, Pudukkottai*

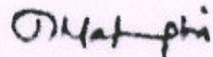
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Place : Trichy

Date : 15-06-2018


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PRINCIPAL
SRI BHARATHI ENGINEERING
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Kaikkurchi - 622 202, Pudukkottai


Assistant General Manager
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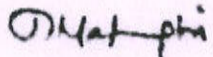
BSN Learning

CERTIFICATE

This is to certify that Shri/kum **D. SATHYA**
a student of Sri Bharathi Engineering college for Women, Pudukkottai
..... BE / CSE - 4th Year
has undergone Vocational Training on Telecom Technologies in our
organization for 5 days from 11-06-2018 *to* 15-06-2018 *and*
completed the training successfully

Place : Trichy
Date : 15-06-2018


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PRINCIPAL
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- 📞 +91 99 4040 8030, 99 4040 8012
- 🌐 www.codebindtechnologies.com
- ✉ info@codebindtechnologies.com

CERTIFICATE OF COMPLETION

CERTIFICATE NUMBER

CBTTIPC0821005190603

This certificate is awarded to S. AKILA,
who has undergone Inplant Training in WEB DEVELOPMENT,
from 08.06.2019 to 12.06.2019 at CodeBind Technologies, Trichy.
During the course of training period, the conduct of the trainee
was found to be Good.



Training Facilitator

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

M. *Shwamy*

Issuing Authority

codebind/™



- 1. Name: R.Mullaiyarasi
- 2. Name: R.Mullaiyarasi
- 3. Phone: 99451 30000
- 4. Email: r.mullaiyarasi@codebind.com
- 5. Address: CodeBind Technologies

CERTIFICATE NUMBER

CBTTIFPC082005190613

This certificate is awarded to R.MULLAIYARASI,
 who has undergone Inplant Training in WEB DEVELOPMENT,
 from 08.06.2019 to 19.06.2019 at CodeBind Technologies, Trichy.
 During the course of training period, the conduct of the trainee
 was found to be Good.



Training Facilitator

(Signature)
 Dr. S.THILAGAVATHI M.E., Ph.D.
 PRINCIPAL
 SRI BHARATHI ENGINEERING
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 Kaikkurchi - 622 303, Pudukkottai Dt.

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- ✉ info@codebindtechnologies.com

CERTIFICATE OF COMPLETION

CERTIFICATE NUMBER

CBTTIPCO821005190604

This certificate is awarded to G.NISHADEVI,
 who has undergone Inplant Training in WEB DEVELOPMENT,
 from 08.06.2019 to 12.06.2019 at CodeBind Technologies, Trichy.
 During the course of training period, the conduct of the trainee
 was found to be GOOD.

N.A.

Training Facilitator

[Signature]

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

M. Arun

Issuing Authority





Address: 10/10, 10/10, 10/10, 10/10, 10/10
 Name: THILAGAVATHI ENGINEERING COLLEGE FOR WOMEN
 Phone: 0422-3033033, 0422-3033033
 Website: www.codebindtechnologies.com
 Email: codebind@codebind.com

CERTIFICATE NUMBER

CBTTIPCO82005190615

This certificate is awarded to C. PRIYADHARSHINI,
 who has undergone Inplant Training in WEB DEVELOPMENT,
 from 08.06.2019 to 19.06.2019 at CodeBind Technologies, Trichy.
 During the course of training period, the conduct of the trainee
 was found to be Good.

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

Issuing Authority

Training Facilitator



CERTIFICATE NUMBER

CBT TIPCB82005190616

This certificate is awarded to Z. RIZWANA PARVEEN,
 who has undergone Inplant Training in WEB DEVELOPMENT,
 from 08.06.2019 to 19.06.2019 at CodeBind Technologies, Trichy.
 During the course of training period, the conduct of the trainee
 was found to be Good.



NA

Training Facilitator


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

M. Shway

Issuing Authority


CERTIFICATE OF COMPLETION
CERTIFICATE NUMBER


CBTTIPC08200519061#

This certificate is awarded to D.VAHINI,
who has undergone Inplant Training in WEB DEVELOPMENT,
from 08.06.2019 to 12.06.2019 at CodeBind Technologies, Trichy.
During the course of training period, the conduct of the trainee
was found to be Good.




Training Facilitator


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info@codebindtechnologies.com

CERTIFICATE OF COMPLETION
CERTIFICATE NUMBER

CBTTIPCO3200519061B

This certificate is awarded to P.VINDHA,
who has undergone Inplant Training in WEB DEVELOPMENT,
from 08.06.2019 to 19.06.2019 at CodeBind Technologies, Trichy.
During the course of training period, the conduct of the trainee
was found to be Good.



N/A

Training Facilitator

[Signature]
Dr. S.THILAGAVATHI M.E., Ph.D.,
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kalliyandi, 620 002, Trichy, Tamil Nadu

M. [Signature]
Issuing Authority

Head Office: T.Nagar, Chennai.

Branch Office : Coimbatore. Trichy.

044 - 4330 4239



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)

2018-2019

**COMPUTER SCIENCE AND
ENGINEERING**

EXPERIENTIAL LEARNING

PROJECT



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

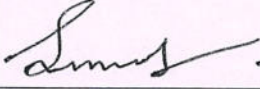
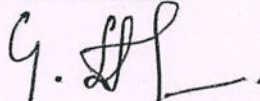

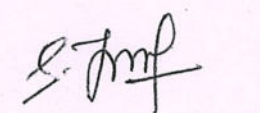
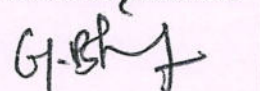
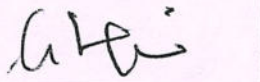
ACADEMIC YEAR 2018 – 2019 (EVEN SEMESTER)

PROJECT DETAILS

BATCH : 2015 - 2019

YEAR / SEM : IV / VIII

Subject code / Name: CS6811 / Project Work

S.NO	BATCH	REG NO	NAME	PROJECT TITLE	GUIDE
1.	I	912615104001	Abirami.R	Authentication scheme using to prevent illusion PIN shoulder surfing attack.	Mr.K.Swaminathan 
2.		912615104004	Akalya.R		
3.		912615104017	Saroja.M		
4.	II	912615104002	Abirami.S	Optimized deep hashing strategies with similar Image retrieval principles using machine learning.	Ms. G.Sasikala 
5.		912615104010	Kanimozhi.A		
6.		912615104012	Nanthini.N		
7.		912615104014	Priyadharshini.M		
8.	III	912615104003	Aishwarya.S	Ultrasonic waveguide to measure the temperature using IOT.	Mr.R.Vijay 
9.		912615104007	Gunabala.N		
10.		912615104018	Sineha.C		
11.		912615104305	Sathya .D		
12.	IV	912615104005	Auxilia.A	Prevent E-phishing social networks from data mining techniques.	Ms.S.Jayapratha 
13.		912615104013	Priya.S		
14.		912615104016	Santhana Lakshmi.C		
15.		912615104019	Sowmiya.S		
16.	V	912615104009	Kaleeswari.S	Secure and privacy preserving based on health cloud sharing.	Ms.G.Bhuvaneshwari 
17.		912615104301	Dharani.V		
18.		912615104303	Lakshmi Priya.G		
19.	VI	912615104011	Kokila.R	Enhance the Seclusion of Smartphone User.	Mrs.G.Sugapriya 
20.		912615104015	Reshma Barveen.S		
21.		912615104901	Shenaz Sherin.Z		



PROJECT COORDINATOR


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

PRINCIPAL

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COLLEGE FOR WOMEN

Kaikkurichi - 622 303, Pudukkottai Dt.


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HOD / CSE

SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN



**AUTHENTICATION SCHEME USING TO
PREVENT ILLUSION PIN SHOULDER
SURFING ATTACK**



A PROJECT REPORT

Submitted by

ABIRAMI.R

(Reg.No.912615104001)

AKALYA.R

(Reg.No.912615104004)

SAROJA.M

(Reg.No.912615104017)

In partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

in

COMPUTER SCIENCE AND ENGINEERING

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

KAIKKURICHI, PUDUKKOTTAI-622 303

ANNA UNIVERSITY: CHENNAI 600 025

MARCH 2019


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 "AUTHENTICATION SCHEME USING ILLUSION PIN TO PREVENT SHOULDER SURFING ATTACK" is the bonafide work of "ABIRAM.R (Reg. No 912615104001), AKALYA.R (Reg. No 912615104004), SAROJA.M (Reg. No 912615104017)" who carried out the project work under my supervision.


SIGNATURE

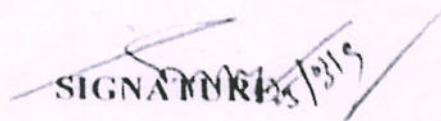
Mr.R.VIJAY,M.E.,

Assistant Professor/CSE,

HEAD OF DEPARTMENT,

SBECW,

Kaikkurichi-622 303.


SIGNATURE

Mr.K.SWAMINATHAN,M.E.MBA.,

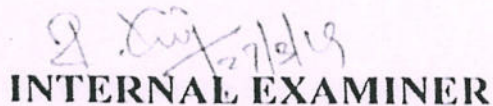
Assistant Professor/CSE,

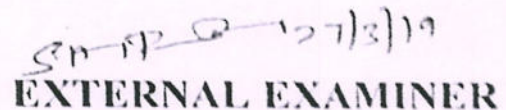
SUPERVISOR,

SBECW,


Kaikkurichi-622 303.

Submitted for the project work and viva-voce held on 27.03.2019


INTERNAL EXAMINER


EXTERNAL EXAMINER

ii


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



OPTIMIZED DEEP HASHING STRATEGIES
WITH SIMILAR IMAGE RETRIEVAL



PRINCIPLES USING MACHINE LEARNING

A PROJECT REPORT

Submitted by

ABIRAMILS	(Reg.No 912615104002)
KANIMOZHILA	(Reg.No 912615104010)
NANTHINI.N	(Reg.No 912615104012)
PIYADHARSHINI.M	(Reg.No 912615104014)

in partial fulfillment for the award of the degree

of

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in

COMPUTER SCIENCE AND ENGINEERING

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KAIKKURICHI, PUDUKKOTTAI-622 303

ANNA UNIVERSITY:CHENNAI 600 025

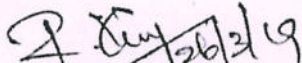
MARCH 2019

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

ANNA UNIVERSITY : CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "OPTIMIZED DEEP HASHING STRATEGIES WITH SIMILAR IMAGE RETRIEVAL PRINCIPLES USING MACHINE LEARNING" is the bonafide work of "ABIRAMLS (Reg.No 912615104002) , KANIMOZHILA (Reg.No 912615104010), NANTHINI.N (Reg.No 912615104012), PRIYADHARSHINI.M (Reg.No 912615104014)" who carried out the project work under my supervision.


SIGNATURE


Mr.R.VIJAY,M.E.,

Assistant Professor/CSE,

HEAD OF THE DEPARTMENT,

SBECW,

Kaikkurichi-622 303.


SIGNATURE 23/3/19

Ms.G.SASIKALA.M.E.,

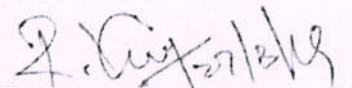
Assistant Professor/CSE,

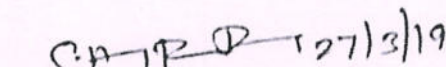
SUPERVISOR,


SBECW,

Kaikkurichi-622 303.

Submitted for the project work and viva-voce held on 27.03.2017


INTERNAL EXAMINER


EXTERNAL EXAMINER


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



**ULTRASONIC WAVEGUIDE TO
MEASURE THE TEMPERATURE
USING IOT**



A PROJECT REPORT

Submitted by

AISHWARYA.S

(Reg.No 912615104003)

GUNABALA.N

(Reg.No 912615104007)

SINEHA.C

(Reg.No 912615104018)

SATHYA.D

(Reg.No 912615104305)

in partial fulfilment for the award of the degree

of

BACHELOR OF ENGINEERING

IN

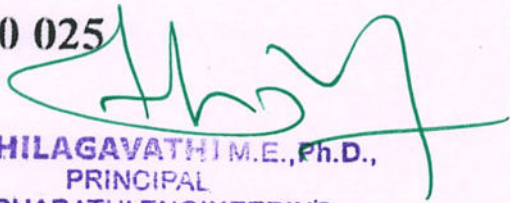
COMPUTER SCIENCE AND ENGINEERING

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

KAIKKURICHI, PUDUKKOTTAI-622 303

ANNA UNIVERSITY:CHENNAI 600 025

MARCH-2019


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

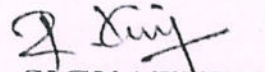
ANNA UNIVERSITY:CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "ULTRASONIC WAVEGUIDE TO MEASURE THE TEMPERATURE USING IOT" the bonafide work of "AISHWARYA .S (Reg .No 912615104003), GUNABALA.N (Reg.No 912615104007), SINEHA. C (Reg.No 912615104018), SATHYA.D (Reg.No 912615104305)" who carried out the project work under my supervision.


SIGNATURE

Mr.R.VIJAY,M.E.,
ASST.PROFESSOR,CSE/IT,
HEAD OF THE DEPARTMENT,
SBECW,
Kaikkurichi-622 303.


SIGNATURE

Mr.R.VIJAY,M.E.,
ASST.PROFESSOR,CSE/IT,
SUPERVISOR,
SBECW,
Kaikkurichi-622 303.

Submitted for the project work and viva-voice held on 27.03.2019


INTERNAL EXAMINER


EXTERNAL EXAMINER

ii


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



PREVENT E-PHISHING SOCIAL NETWORKS



FROM DATA MINING TECHNIQUES

A PROJECT REPORT

Submitted by

AUXILIA.A	(Reg.No 912615104005)
PRIYA.S	(Reg.No 912615104013)
SANTHANALAKSHMI.C	(Reg.No 912615104016)
SOWMIYA.S	(Reg.No 912615104019)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

in

COMPUTER SCIENCE AND ENGINEERING

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

KAIKKURICHI, PUDUKKOTTAI-622 303

ANNA UNIVERSITY: CHENNAI 600 025


MARCH 2019

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

ANNA UNIVERSITY: CHENNAI – 600 025

BONAFIDE CERTIFICATE

Certified that this project report "PREVENT E-PHISING SOCIAL NETWORKS FROM DATA MINING TECHNIQUES" is the bonafide work on AUXILIA.A (Reg.No.912615104005), PRIYA.S (Reg.No.912615104013), SANTHANALAKSMI.C (Reg.No.912615104016), SOWMIYA.S(Reg.No.912615104019), who carried out the project work under my supervision.


SIGNATURE

Mr.R.VIJAY M.E.,

Assistant Professor,

HOD OF CSE&IT,

SBECW,

Kaikkurichi-622 303.


SIGNATURE

Ms.S.JAYAPRATHIA M.E.,

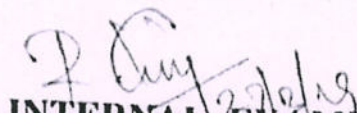
Assistant Professor,


SUPERVISOR,

SBECW,

Kaikkurichi-622 303.

Submitted for project work and viva voice held on...27.03.2019


INTERNAL EXAMINER


EXTERNAL EXAMINER

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

PRINCIPAL

SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN

Kaikkurichi - 622 303, Pudukkottai Dt.



**SECURE AND PRIVACY-PRESERVING
BASED ON HEALTH CLOUD SHARING**



A PROJECT REPORT

Submitted by

KALEESWARIS

(Reg.No:912615104009)

DHARANI.V

(Reg.No:912615104301)

LAKSHMI PRIYA.G

(Reg.No:912615104303)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

in


COMPUTER SCIENCE AND ENGINEERING

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

KAIKKURICHI, PUDUKKOTTAI-622 303

ANNA UNIVERSITY:CHENNAI 600 025

MARCH 2019


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

BONAFIADDE CERTIFICATE

Certified that this project report "SECURE AND PRIVACY-PRESERVING BASED HEALTH CLOUD SHARING" is the bonafide work of " is KALEESWARIS (Reg.No 912615104009) , DHARANI.V (Reg.No 912615104301), LAKSHMI PRIYA (Reg.No 912615104303)" who carried out the project work under my supervision.


SIGNATURE

Mr.R.Vijay M.E.,

Assistant Professor/CSE&IT,

HEAD OF THE DEPARTMENT

SBECW,

Kaikkurichi-622 303.


SIGNATURE

Ms.G.Bhuvaneswari M.E.,


Assistant Professor/CSE,


SUPERVISOR,

SBECW,

Kaikkurichi-622 303.

Submitted for the project work and viva-voce held on 27.03.2019


INTERNAL EXAMINER


EXTERNAL EXAMINER


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



ENHANCE THE SECLUSION OF SMART PHONE



USER

A PROJECT REPORT

Submitted by

KOKILA.R (Reg.No.912615104011)

RESHMA BARVEEN.S (Reg.No.912615104015)

SHENAZ SHERIN.Z (Reg.No.912615104901)

In partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

in

COMPUTER SCIENCE AND ENGINEERING

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

KAIKKURICHI,PUDUKKOTTAI-622 303

ANNA UNIVERSITY : CHENNAI-600 025

MARCH 2019

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 "ENHANCE THE SECLUSION OF SMARTPHONE USER" is the work of "KOKILAR (Reg.No:912615104011), RESHIMA BARVEEN.S (Reg.No:912615104015), SHENAZ SHERIN.Z (Reg.No:912615104901)" who carried out the project work under my supervision.


SIGNATURE

HOD,

Mr.R.VIJAY M.E.,

ASSISTANT PROFESSOR/CSE,

SBECW,

Kaikkurichi-622 303.


SIGNATURE

SUPERVISOR,

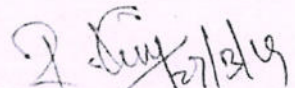
Mrs.G.SUGAPRIYA M.S.,

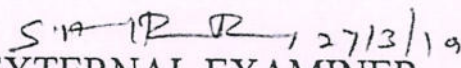
ASSISTANT PROFESSOR/CSE,

SBECW,

Kaikkurichi-622 303.

Submitted for project work and viva-voce held on 27.03.2019


INTERNAL EXAMINER


EXTERNAL EXAMINER


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 : 104 - B.E. Computer Science and Engineering

Semester : 08

University : AUC

Regulation : 2013

S.No	Register Number	Name	CS6801	CS6811	GE6075	IT6011
1	912615104001	ABIRAMI R	15	17	16	16
2	912615104002	ABIRAMI S	19	18	18	18
3	912615104003	AISHWARYA S	13	12	13	13
4	912615104004	AKALYA R	17	18	17	17
5	912615104005	AUXILIA A	19	19	19	18
6	912615104007	GUNABALA N	19	19	18	17
7	912615104009	KALEESWARI S	14	16	14	14
8	912615104010	KANIMOZHI A	18	19	18	18
9	912615104011	KOKILA R	17	18	17	17
10	912615104012	NANTHINI N	17	17	16	16
11	912615104013	PRIYA S	20	19	19	19
12	912615104014	PRIYADHARSHINI M	15	17	16	16
13	912615104015	RESHMA BARVEEN S	18	18	18	18
14	912615104016	SANTHANA LAKSHMI C	17	17	17	17
15	912615104017	SAROJA M	19	19	19	18
16	912615104018	SINEHA C	17	17	16	15
17	912615104019	SOWMIYA S	19	19	19	19
18	912615104301	DHARANI V	18	19	17	18
19	912615104303	LAKSHMI PRIYA G	17	17	17	16
20	912615104305	SATHYA D	18	17	17	17
21	912615104901	SHENAZ SHERIN Z	19	20	19	18


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



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)

2018-2019

**COMPUTER SCIENCE AND
ENGINEERING
EXPERIENTIAL LEARNING
LABORATORY**



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2018 - 2019

EXPERIENTIAL LEARNING (LABORATORY COURSE-II YEAR)

CS8381

DATA STRUCTURES LABORATORY

L T P C

0 0 4 2

OBJECTIVES

- To implement linear and non-linear data structures
- To understand the different operations of search trees
- To implement graph traversal algorithms
- To get familiarized to sorting and searching algorithms

LIST OF EXPERIMENTS:

1. Array implementation of Stack and Queue ADTs
2. Array implementation of List ADT
3. Linked list implementation of List, Stack and Queue ADTs
4. Applications of List, Stack and Queue ADTs
5. Implementation of Binary Trees and operations of Binary Trees
6. Implementation of Binary Search Trees
7. Implementation of AVL Trees
8. Implementation of Heaps using Priority Queues.
9. Graph representation and Traversal algorithms
10. Applications of Graphs
11. Implementation of searching and sorting algorithms
12. Hashing – any two collision techniques

TOTAL: 60 PERIODS


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


HOD / CSE
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI,
PUDUKKOTTAI - 622 303



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2018 - 2019

EXPERIENCIAL LEARNING (LABORATORY COURSE-II YEAR)

STUDENT LIST

S.NO	REG NO	NAME	LABORATORY COURSE	YEAR/SEM
1.	912617104001	ADAIKKALAJAYASRI.J	CS8381 DATA STRUCTURES LABORATORY	II / III
2.	912617104002	AKILA.S		
3.	912617104003	BAVANI.V		
4.	912617104004	DHANALAKSHMIS		
5.	912617104005	INDUMATHI.S		
6.	912617104006	KARTHIKA.S		
7.	912617104007	KAYATHRI.K		
8.	912617104008	MULLAIYARASI.R		
9.	912617104009	NISHA DEVI.G		
10.	912617104010	PARAMESHWARI.S		
11.	912617104011	PERIYANAYAGI.M		
12.	912617104012	PRIYADARSHINI.S		
13.	912617104013	PRIYADHARSHINI.C		
14.	912617104014	PRIYATHARSHINI.V		
15.	912617104015	RIZWANA PARVEEN.Z		
16.	912617104016	SAITHANYA.K		
17.	912617104017	SEETHALAKSHMIS		
18.	912617104018	VAHINI.D		
19.	912617104019	VINOTHA.P		
20.	912617104301	JAYA PREETHA C		
21.	912617104302	RAJA LAKSHMI R		
22.	912617104303	SANGEETHA S		
23.	912617104701	NAVINA N		


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


HoD/ CSE
HOD / CSE
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI,
PUDUKKOTTAI - 622 303



ANNA UNIVERSITY :: CHENNAI - 600 025
OFFICE OF THE CONTROLLER OF EXAMINATIONS

Assessment Details Entered

NOV. / DEC. EXAMINATION, 2018 [R-2017] - EXAMINATIONS

Inst Code & Name : 9126 - SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

Branch Code / Name : 104 : B.E. Computer Science and Engineering University : AUC
 Semester : 03

Register No.	Name of the Student	Subjects	Attend hr 1	Total hr 1	Attend hr 2	Total hr 2	IM 2	Attend hr 3	Tot hr 3	IM 3	Attend hr 4	Total hr 4	IM 4
912617104001	ADAIKKALAJAYASRI J	CS8351	16	16	12	14	71	14	15	65	15	15	88
		CS8381									57	60	86
		CS8382									57	60	90
		CS8383									51	60	86
		CS8391	10	12	12	12	79	11	12	72	9	9	85
		CS8392	10	12	12	12	78	10	11	68	9	10	87
		EC8395	11	12	10	11	75	11	12	74	9	10	87
		HS8381									30	30	85
		MA8351	16	16	13	15	70	14	15	78	15	15	87
		912617104002	AKILA S	CS8351	16	16	14	14	74	15	15	78	15
CS8381											60	60	95
CS8382											60	60	90
CS8383											60	60	96
CS8391	12			12	12	12	80	12	12	91	9	9	85
CS8392	12			12	12	12	90	11	11	89	10	10	96
EC8395	12			12	11	11	85	12	12	78	10	10	90
HS8381											30	30	86
MA8351	16			16	15	15	84	15	15	85	15	15	88
912617104003	BAVANI V			CS8351	15	16	13	14	96	14	15	96	14
		CS8381									57	60	98
		CS8382									54	60	98
		CS8383									54	60	94
		CS8391	11	12	12	12	95	12	12	91	9	9	92
		CS8392	11	12	12	12	95	10	11	92	9	10	96
		EC8395	10	12	10	11	90	12	12	96	9	10	96
		HS8381									29	30	96
		MA8351	13	16	13	15	99	14	15	91	14	15	99
		912617104004	DHANALAKSHMI S	CS8351	13	16	14	14	72	14	15	76	15
CS8381											51	60	87
CS8382											57	60	88
CS8383											51	60	86
CS8391	11			12	12	12	81	11	12	73	9	9	86
CS8392	9			12	12	12	79	10	11	65	9	10	85
EC8395	12			12	11	11	76	12	12	76	10	10	87
HS8381											29	30	86
MA8351	15			16	14	15	79	14	15	75	14	15	86
912617104005	INDUMATHI S			CS8351	16	16	12	14	79	15	15	86	14
		CS8381									54	60	88
		CS8382									60	60	88
		CS8383									54	60	93
		CS8391	10	12	11	12	81	12	12	78	8	9	85
		CS8392	10	12	10	12	85	10	11	85	9	10	88
		EC8395	12	12	10	11	78	12	12	85	10	10	86
		HS8381									29	30	88
		MA8351	13	16	13	15	98	14	15	86	15	15	89
		912617104006	KARTHIKA S	CS8351	16	16	14	14	79	15	15	82	15
CS8381											51	60	96
CS8382											60	60	88
CS8383											54	60	93
CS8391	12			12	12	12	79	12	12	76	9	9	88
CS8392	11			12	12	12	73	11	11	66	10	10	87
EC8395	10			12	11	11	76	12	12	70	10	10	87
HS8381											30	30	87

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



ANNA UNIVERSITY :: CHENNAI - 600 025

OFFICE OF THE CONTROLLER OF EXAMINATIONS

Assessment Details Entered

NOV. / DEC. EXAMINATION, 2018 [R-2017] - EXAMINATIONS

Inst Code & Name : 9126 - SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

912617104007	KAYATHRI K	MA8351	16	16	15	15	79	15	15	76	15	15	89	
		CS8351	15	16	13	14	75	14	15	85	15	15	80	
		CS8381									57	60	90	
		CS8382									57	60	87	
		CS8383									51	60	91	
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		CS8392	11	12	11	12	75	10	11	75	10	10	85	
		EC8395	11	12	11	11	75	12	12	76	10	10	86	
		HS8381									30	30	89	
		MA8351	12	16	14	15	75	15	15	78	15	15	87	
912617104008	MULLAIYARASI R	CS8351	16	16	14	14	88	15	15	83	15	15	88	
		CS8381									60	60	92	
		CS8382									60	60	98	
		CS8383									60	60	96	
		CS8391	12	12	12	12	90	12	12	85	9	9	90	
		CS8392	12	12	12	12	93	11	11	89	10	10	98	
		EC8395	12	12	11	11	90	12	12	91	10	10	90	
		HS8381									30	30	90	
		MA8351	16	16	15	15	96	15	15	91	15	15	92	
		CS8351	15	16	13	14	77	14	15	71	14	15	81	
912617104009	NISHADEVI G	CS8381									57	60	86	
		CS8382									60	60	85	
		CS8383									54	60	87	
		CS8391	11	12	12	12	81	12	12	71	9	9	86	
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		CS8351	15	16	12	14	78	14	15	73	15	15	85	
		CS8381										57	60	86
912617104010	PARAMESHWARI S	CS8382									57	60	87	
		CS8383									54	60	89	
		CS8391	11	12	11	12	81	12	12	81	9	9	88	
		CS8392	11	12	12	12	76	10	11	71	10	10	87	
		EC8395	11	12	10	11	77	11	12	78	10	10	88	
		HS8381									29	30	86	
		MA8351	15	16	13	15	75	15	15	81	15	15	88	
		CS8351	13	16	12	14	77	14	15	71	15	15	80	
		CS8381										57	60	89
		CS8382										60	60	88
912617104011	PERIYANAYAGI M	CS8383									54	60	90	
		CS8391	10	12	11	12	78	12	12	72	9	9	88	
		CS8392	11	12	12	12	77	10	11	65	10	10	86	
		EC8395	11	12	10	11	75	11	12	68	10	10	83	
		HS8381									29	30	89	
		MA8351	14	16	13	15	70	15	15	79	15	15	88	
		CS8351	14	16	13	14	78	14	15	64	14	15	80	
		CS8381										60	60	88
		CS8382										60	60	85
		CS8383										51	60	94
912617104012	PRIYADARSHINI S	CS8391	11	12	12	12	75	12	12	76	9	9	85	
		CS8392	10	12	12	12	79	11	11	65	10	10	86	
		EC8395	11	12	11	11	76	12	12	76	10	10	89	
		HS8381									29	30	86	
		MA8351	14	16	13	15	78	14	15	80	15	15	89	
		CS8351	16	16	14	14	81	15	15	82	15	15	85	
		CS8381										60	60	92
		CS8382										60	60	95

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



ANNA UNIVERSITY :: CHENNAI - 600 025
OFFICE OF THE CONTROLLER OF EXAMINATIONS
 Assessment Details Entered
 NOV. / DEC. EXAMINATION, 2018 [R-2017] - EXAMINATIONS

Inst Code & Name : 9126 - SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

										30	30	93
										15	15	89
912617104301	JAYA PREETHA C	MA8351	16	16	15	15	78	15	15	79	15	90
		CS8351	9	9	13	14	78	14	15	75	51	94
		CS8381									60	95
		CS8382									54	94
		CS8383									9	93
		CS8391	8	8	11	12	79	12	12	83	10	95
		CS8392	7	8	11	12	81	11	11	73	9	89
		EC8395	7	8	10	11	75	12	12	76	29	96
		HS8381									15	91
912617104302	RAJA LAKSHMI R	MA8351	9	9	13	15	75	15	15	76	15	85
		CS8351	7	9	14	14	75	14	15	75	54	94
		CS8381									60	88
		CS8382									54	90
		CS8383									9	86
		CS8391	8	8	12	12	76	11	12	83	10	88
		CS8392	7	8	12	12	78	10	11	74	10	85
		EC8395	7	8	11	11	76	12	12	75	29	89
		HS8381									14	89
912617104303	SANGEETHA S	MA8351	8	9	15	15	70	14	15	76	15	98
		CS8351	1	1	12	14	88	15	15	98	57	98
		CS8381									57	98
		CS8382									54	96
		CS8383									9	96
		CS8391	1	1	12	12	87	12	12	93	9	98
		CS8392	1	1	11	12	85	11	11	94	10	96
		EC8395	1	1	11	11	90	12	12	91	29	96
		HS8381									15	98
912617104701	NAVINA N	MA8351	1	1	15	15	87	14	15	84	15	92
		CS8351	1	1	13	14	96	15	15	94	54	96
		CS8381									60	97
		CS8382									54	95
		CS8383									9	91
		CS8391	1	1	11	12	80	12	12	81	10	96
		CS8392	1	1	11	12	77	11	11	80	10	94
		EC8395	1	1	11	11	80	11	12	82	29	94
		HS8381									15	90
		MA8351	1	1	13	15	85	15	15	93	15	90

Dr. S. THILAGAVATHI M.E., Ph.D.
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DR. S. THILAGAVATHI M.E., Ph.D.
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SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2018 - 2019

EXPERIENCIAL LEARNING (LABORATORY COURSE-III YEAR)

CS6612

COMPILER LABORATORY

L T P C

0 0 3 2

OBJECTIVES:

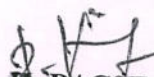
The student should be made to:

- Be exposed to compiler writing tools.
- Learn to implement the different Phases of compiler
- Be familiar with control flow and data flow analysis
- Learn simple optimization techniques

LIST OF EXPERIMENTS:

1. Implementation of Symbol Table
2. Develop a lexical analyzer to recognize a few patterns in C. (Ex. identifiers, constants, comments, operators etc.)
3. Implementation of Lexical Analyzer using Lex Tool
4. Generate YACC specification for a few syntactic categories. a) Program to recognize a valid arithmetic expression that uses operator +, -, * and /. b) Program to recognize a valid variable which starts with a letter followed by any number of letters or digits. d) Implementation of Calculator using LEX and YACC
5. Convert the BNF rules into Yacc form and write code to generate Abstract Syntax Tree.
6. Implement type checking
7. Implement control flow analysis and Data flow Analysis
8. Implement any one storage allocation strategies (Heap, Stack, Static)
9. Construction of DAG
10. Implement the back end of the compiler which takes the three address code and produces the 8086 assembly language instructions that can be assembled and run using a 8086 assembler. The target assembly instructions can be simple move, add, sub, jump. Also simple addressing modes are used.
11. Implementation of Simple Code Optimization Techniques (Constant Folding., etc.)

TOTAL: 45 PERIODS


HOD / CSE

HOD / CSE

SRI BHARATHI ENGINEERING
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KAIKKURICHI,
PUDUKKOTTAI - 622 303



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Kaikkurichi - 622 303, Pudukkottai Dt.

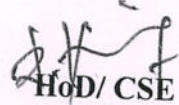


SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
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Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR (2018-2019)
EXPERIENTIAL LEARNING (LABORATORY COURSE-III YEAR)

STUDENT LIST

S.NO	REG NO	NAME	LABORATORY COURSE	YEAR/SEM
1.	912616104001	ATCHAYA.A	CS6612 COMPILER LABORATORY	III/ VI
2.	912616104003	DURGADEVI.D		
3.	912616104004	GAYATHRI.K		
4.	912616104005	ISWARYA.M		
5.	912616104006	ISWARYA.P		
6.	912616104007	JENCIYA.C		
7.	912616104008	KARTHIKA.K		
8.	912616104009	KEERTHANA.M		
9.	912616104010	KEERTHANA.S		
10.	912616104011	LAKSHMI.G		
11.	912616104012	MEERA.C		
12.	912616104013	NUR ASYIKIN.H		
13.	912616104014	RILVANA.V		
14.	912616104015	SANGEETHA.K		
15.	912616104017	SATHYA.T		
16.	912616104018	SUBHA.S		
17.	912616104019	SWATHI.P		
18.	912616104020	VAISHNAVI.M		
19.	912616104021	YAZHINIE.M		
20.	912616104301	MARIYA RUSHANTHINI.R		
21.	912616104501	ABINAYA R		


HOD/ CSE

HOD / CSE
SRI BHARATHI ENGINEERING
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PUDUKKOTTAI - 622 303


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

Internal Marks Report

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

Branch Code / Name : 104 - B.E. Computer Science and Engineering

Semester : 06

University : AUC

Regulation : 2013

S.No	Register Number	Name	CS6601	CS6611	CS6612	CS6659	CS6660	GE6674	GE6757	IT6502	IT6601
1	912616104001	ATCHAYA A	17	17	17	15	16	19	16	18	15
2	912616104003	DURGADEVI D	18	18	17	17	17	17	16	18	17
3	912616104004	GAYATHRI K	19	19	19	17	19	17	19	19	18
4	912616104005	ISWARYA M	18	18	18	18	18	16	16	18	17
5	912616104006	ISWARYA P	17	17	17	16	16	16	15	17	15
6	912616104007	JENCIYA C	15	16	16	15	15	16	15	16	14
7	912616104008	KARTHIKA K	19	19	19	19	19	18	19	19	18
8	912616104009	KEERTHANA M	17	18	18	15	16	19	16	17	15
9	912616104010	KEERTHANA S	17	18	18	16	17	18	15	17	15
10	912616104011	LAKSHMI G	18	18	18	17	17	17	17	17	16
11	912616104012	MEERA C	18	19	19	19	19	16	18	19	16
12	912616104013	NUR ASYIKIN H	17	19	18	17	18	18	17	19	16
13	912616104014	RILVANA V	19	19	17	18	19	19	18	19	18
14	912616104015	SANGEETHA K	16	18	18	17	18	16	17	18	15
15	912616104017	SATHIYA T	17	18	18	16	18	16	15	18	16
16	912616104018	SUBHA S	17	18	17	16	17	16	17	17	15
17	912616104019	SWATHI P	18	18	18	16	18	16	17	18	15
18	912616104020	VAISHNAVI M	17	18	18	16	17	18	17	18	17
19	912616104021	YAZHINIE M	17	17	17	16	17	17	16	18	15
20	912616104301	MARIYA RUSHANTHINI R	15	16	16	15	15	14	15	15	15
21	912616104501	ABINAYA R	18	18	18	18	18	17	16	17	17


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

2018-2019

**COMPUTER SCIENCE AND
ENGINEERING**

EXPERIENTIAL LEARNING

INDUSTRIAL VISIT



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR (2018-2019)
EXPERIENTIAL LEARNING (INDUSTRIAL VISIT)

STUDENT LIST

S.NO	REG NO	NAME	YEAR/SEM	NAME OF LEARNING METHOD
1.	912616104001	ATCHAYA.A	III/ VI	EXPERIENTIAL LEARNING METHOD - INDUSTRIAL VISIT - KAYNES TECHNOLOGY
2.	912616104003	DURGADEVI.D		
3.	912616104004	GAYATHRI.K		
4.	912616104005	ISWARYA.M		
5.	912616104006	ISWARYA.P		
6.	912616104007	JENCIYA.C		
7.	912616104008	KARTHIKA K		
8.	912616104011	LAKSHMI.G		
9.	912616104012	MEERA.C		
10.	912616104015	SANGEETHA.K		
11.	912616104017	SATHYA.T		
12.	912616104018	SUBHA.S		
13.	912616104019	SWATHI.P		
14.	912616104021	YAZHINI.M		
15.	912616104301	MARIYA RUSHANTHINI.R		
16.	912615104001	ABIRAMI .R	IV / VIII	
17.	912615104002	ABIRAMI .S		
18.	912615104003	AISHWARYA .S		
19.	912615104004	AKALYA .R		
20.	912615104005	AUXILIA .A		
21.	912615104007	GUNABALA .N		
22.	912615104009	KALEESWARI .S		
23.	912615104010	KANIMOZHI .A		
24.	912615104011	KOKILA .R		
25.	912615104012	NANTHINI .N		
26.	912615104013	PRIYA .S		
27.	912615104014	PRIYADHARSHINI .M		
28.	912615104015	RESHMA BARVEEN .S		
29.	912615104016	SANTHANA LAKSHMI .C		
30.	912615104017	SAROJA .M		

Dr. S.THILAGAVATHI M.E., Ph.D.,
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SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu - 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

31.	912615104018	SINEHA .C		
32.	912615104019	SOWMIYA .S		
33.	912615104301	DHARANI V		
34.	912615104303	LAKSHMI PRIYA G		
35.	912615104305	SATHYA D		
36.	912615104901	SHENAZ SHERIN.Z		

Dr. S. THILAGAVATHI M.E., Ph.D.
PRINCIPAL
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HOD / CSE
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI,
PUDUKKOTTAI - 622 303

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

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

Date : 19/01/2019

To

The Manager,
Kaynes Technology Pvt Ltd,
23/ 25, Belogala Industrial Area,
Metagali,
Mysore - 570016.

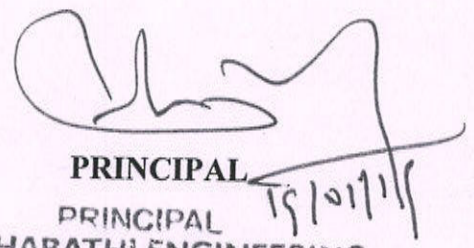
Respected Sir,

Sub: Permission for Industrial Visit – Reg.

Greetings from Sri Bharathi Engineering College for Women. As a part of curriculum, our students need to undergo Industrial Visit to understand about Industry/ Organization. A team of 50 students from III year and IV year along with staff members would like to visit your organization on 25th January 2019. We assure you that all our students will abide by the rules and regulations of your organization.

Thanking You,


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


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SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURCHI - 622 303.
PUDUKKOTTAI DISTRICT

KAYNES TECHNOLOGY



No. 1007, Adigaras Industrial Area, Mettupalai, Mysore- 570016 Ph-08040902612

To

The Rector

Department of Computer science Engineering

Sri Bharathi Engineering College For Women

Pudakkottai-622303

Dear Sir/Madam,

We are pleased to inform you that students of Sri Bharathi Engineering College For Women B.E.CSE are provisionally permitted to visit our company.

The students shall bring their ID cards at the time of the visit.

The students shall be advised not to use mobile phones or photography in the factory premises.

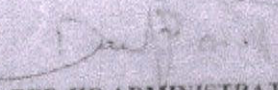
The students shall safe keep the valuables at their own risks and shall indemnify the company from accidents or injuries, if any during the visit.

The visit is approved on of 25th January 2019. Our company staff will meet the student Organizer and the faculty members initially to coordinate the process.

Thanks & Regards,

Deepa.J


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


MANAGER-HR ADMINISTRATION

KAYNES TECHNOLOGY Pvt. Ltd



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2018-2019 EVEN SEMESTER

Date: 24.01.2019

From

R.Vijay
HOD/CSE Department

To

The Principal,
Sri Bharathi Engineering College for Women,
Kaikkurichi,
Pudukkottai-622303.

Approved
24/01/19

Madam,

Sub:- Tentative Industrial Visit Programme of CSE department students-approval requested-reg

I am submitting herewith a tentative Industrial Visit Programme for students of CSE department scheduled to be on 25.01.2019(Friday) for an educational visit to Kaynes Technology, Mysore, Karnataka. I am furnishing the particulars that may be required for favour of information and approval.

Number of IV year students	= 27
Number of III year students	= 23
Total number of students	= 50
Number of accompanying faculty	= 04
Number of seats required in the transport	= 54

List of accompanying faculty

1. Mr.R.Vijay, HoD/ CSE Department
2. Mrs.K.Priyanka, Assistant Professor/ CSE Department
3. Ms.S.Jayapratha, Assistant Professor/ CSE Department
4. Mr.R.Pandikumar, System Admin/ CSE Department


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


HoD/ CSE
HOD / CSE
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI,
PUDUKKOTTAI - 622 303



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

Pudukkottai - Aranthangi Road,
Kaikkurichi, Pudukkottai - 622 303.

Date : 24-01-2019

BONAFIDE CERTIFICATE

This is to certify that the following students of our college are studying III& IV Year of B.E/Computer Science and Engineering & B.Tech. Information Technology during this academic year 2018-2019.

III YEAR - CSE		
S.NO	REG.NO	NAME OF THE STUDENT
1.	912616104001	ATCHAYA.A
2.	912616104003	DURGADEVI.D
3.	912616104004	GAYATHRI.K
4.	912616104005	ISWARYA.M
5.	912616104006	ISWARYA.P
6.	912616104007	JENCIYA.C
7.	912616104008	KARTHIKA K
8.	912616104011	LAKSHMI.G
9.	912616104012	MEERA.C
10.	912616104015	SANGEETHA.K
11.	912616104017	SATHYA.T
12.	912616104018	SUBHA.S
13.	912616104019	SWATHI.P
14.	912616104021	YAZHINIE.M
15.	912616104301	MARIYA RUSHANTHINI.R
III YEAR - IT		
1.	912616205001	ARCHANA.T
2.	912616205003	GAYATHRI.M

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

PRINCIPAL

Ph: 04322 - 242768 Mobile: 99422 28029, 97509 28029
website : www.sbec.edu.in e-mail : sribharathienggcollege@gmail.com

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
Kaikkurichi - 622 303, Pudukkottai Dt.

3.	912616205004	MADHU BASHINI.B
4.	912616205005	MAHALAKSHMI.R
5.	912616205006	MURUGASHANTHINI.O
6.	912616205007	PIRAINUTHALSELVI.M
7.	912616205008	SOWMIYA.N
8.	912616205701	MOHANAPRIYA.K
IV YEAR -CSE		
1.	912615104001	ABIRAMI .R
2.	912615104002	ABIRAMI .S
3.	912615104003	AISHWARYA .S
4.	912615104004	AKALYA .R
5.	912615104005	AUXILIA .A
6.	912615104007	GUNABALA .N
7.	912615104009	KALEESWARI .S
8.	912615104010	KANIMOZHI .A
9.	912615104011	KOKILA .R
10.	912615104012	NANTHINI .N
11.	912615104013	PRIYA .S
12.	912615104014	PRIYADHARSHINI .M
13.	912615104015	RESHMA BARVEEN .S
14.	912615104016	SANTHANA LAKSHMI .C
15.	912615104017	SAROJA .M
16.	912615104018	SINEHA .C
17.	912615104019	SOWMIYA .S
18.	912615104301	DHARANI V
19.	912615104303	LAKSHMI PRIYA G
20.	912615104305	SATHYA D
21.	912615104901	SHENAZ SHERIN.Z
IV YEAR IT		
1.	912615205001	AARTHI .P
2.	912615205002	AARTHIKA .S
3.	912615205003	KAMALAVALLI.K
4.	912615205004	MAHALAKSHMI .S


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

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COLLEGE FOR WOMEN
Katturuchi - 622 303 Pudukkottai Dt.


5.	912615205005	RENUGA .K
6.	912315205301	SANGAVI D

Accompanying Staff Members:

1. Mr.R.Vijay, HOD/CSE Department
2. Ms.G.Sugapriya, Assistant Professor/CSE Department
3. Ms.G.Bhuvaneshwari, Assistant Professor/CSE Department
4. Mr.R.Pandikumar, System Admin/CSE Department


This certificate is issued only for the purpose of attending **Industrial visit** Mysore
Kaynes Technology, Karnataka.


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

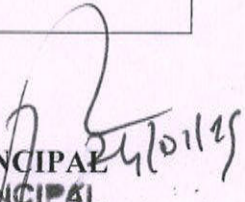

PRINCIPAL 24/9/19
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURCHI - 622 303.
PUDUKKOTTAI DISTRICT

Tentative Industrial Visit Programme of CSE Department

S.No	Date	Time	Programme
1.	24.01.2019	9.00pm	Departure from College
2.	25.01.2019	6.30am-8.30am	Reach Mysore & refreshment
3.		8.30am-9.00am	Arrival to zoo
4.		9.00am-9.30am	Breakfast
5.		9.30am-12.30pm	Company Visit (Kaynes Technology)
6.		12.30-1.00pm	Lunch
7.		1.00pm-4.00pm	Arrival to Mysore Palace
8.		4.00pm-6.00pm	Go to stay on Hotel
9.		7.00pm-7.30pm	Dinner
10.		7.30pm	Stay at Hotel(room)
11.		26-01-2019	8.00am-9.00am
12.	9.00am-10.00am		Arrival to World Wide Technologies
13.	10.30am-12.30pm		Arrival to Samundeeswari temple
14.	12.30pm-1.00pm		Lunch
15.	1.00-3.00pm		Purchase
16.	3.00pm		Return back to college


HOD / CSE
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI,
PUDUKKOTTAI - 622 303


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


PRINCIPAL
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SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI - 622 303,
PUDUKKOTTAI DISTRICT

To,
Principal,
Sri Bharathi Engineering College For Women, Pudukkottai,
Kaikkurichi.

Date: 25-01-2019

Sub: Industrial Visit.

Dear Sir,

With reference to your mail, R.Vijay, R.pandikumar, G.Sugapriya & G.Bhuvaneshwari been accompanied by 50 Students to our company i.e., Kaynes Technology India Pvt Ltd., Mysore Unit 2, for Industrial visit on 25-01-2019.

Regards


Authorised Signatory


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



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
&
DEPARTMENT OF INFORMATION TECHNOLOGY
REPORT ON INDUSTRIAL VISIT

PLACE OF VISIT : Kaynes Technology, Mysore, Karnataka.

DATE :25th JANUARY 2019.

NUMBER OF PARTICIPANTS: 46

The industrial visit is scheduled for one day (25.01.2019) for CSE & IT(50) department and 4 staffs visited, Kaynes Technology on 25.01.2019.

This visit was mainly focused on training class consists of two batches, each batch contain 23 students. During the training class they have taken design concepts like,

1. OS Porting
2. Embedded Application Development
3. Power Management
4. High Speed board designs
5. Schematics capture
6. PC board designs
7. Functional testing
8. System testing



Kaynes Technology, Mysore, Karnataka
25.01.2019

Students in front of Company


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OUTCOME OF THE VISIT:

- The technology of embedded application development was known.
- The process involved in power management was explained.
- Importance of testing methodologies also elaborated.



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