



# 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)**

**2022-2023**

**ELECTRICAL AND ELECTRONICS  
ENGINEERING  
EXPERIENTIAL LEARNING**

<b>Activity</b>	<b>Number of Students Attended</b>	<b>Page No.</b>
<b>Internship</b>	<b>34</b>	<b>3</b>
<b>Laboratory</b>	<b>12</b>	<b>42</b>
<b>Industrial Visit</b>	<b>38</b>	<b>50</b>
<b>TOTAL STUDENTS ATTENDED</b>	<b>84</b>	<b>-</b>



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Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

**Criteria 2**

**Teaching-Learning and Evaluation**

**350**

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

**2022-2023**

**ELECTRICAL AND ELECTRONICS  
ENGINEERING**

**EXPERIENTIAL LEARNING**

**INTERNSHIP**





**SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**  
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)  
Kaikkurichi, Pudukkottai, Tamilnadu – 622 303, India  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**Experiential learning(In-Plant Training, Internship, Industrial visit)**

**ACADEMIC YEAR 2022-2023**

**EXPERIENTIAL LEARNING METHOD-INTERNSHIP**

S.NO	REGISTER NO	NAME	YEAR / SEM	NAME OF THE LEARNING METHOD
1	912621105001	GOKULAPRAVEENA A	II/IV	EXPERIENTIAL LEARNING INTERNSHIP-GALWIN TECHNOLOGY, TRICHY
	912621105004	SUMITHRA S		
2	912620105001	KAYALVIZHI K	III/V	EXPERIENTIAL LEARNING INTERNSHIP-POWER INTEGRATED SOLUTIONS, TRICHY
	912620105002	RAMADEVI S		
	912620105003	SRINANTHANA S		
	912620105302	KAVIYA R		
	912620105303	KOPPERUNDEVI S		
	912620105305	SRIBHARATHI S		
3	912620105001	KAYALVIZHI K	III/VI	EXPERIENTIAL LEARNING INTERNSHIP-SD PRO SOLUTIONS, TRICHY
	912620105002	RAMADEVI S		
	912620105003	SRINANTHANA S		
	912620105302	KAVIYA R		
	912620105303	KOPPERUNDEVI S		
	912620105305	SRIBHARATHI S		
4	912619105001	AASHIKA R	IV/VII	EXPERIENTIAL LEARNING INTERNSHIP-POWER INTEGRATED SOLUTIONS, TRICHY
	912619105002	ABINAYA S		
	912619105003	ABITHA P		
	912619105004	ARTHY N		
	912619105005	DEEPIKA R		
	912619105007	NISHA S		
	912619105008	PAVITHRA M		
	912619105009	PRAGADEESHWARI A		
	912619105010	SIVARANJANI S		
	912619105301	RAGAVI R		
5	912619105001	AASHIKA R	IV/VIII	EXPERIENTIAL LEARNING INTERNSHIP-SD PRO SOLUTIONS, TRICHY
	912619105002	ABINAYA S		
	912619105003	ABITHA P		
	912619105004	ARTHY N		
	912619105005	DEEPIKA R		
	912619105007	NISHA S		
	912619105008	PAVITHRA M		
	912619105009	PRAGADEESHWARI A		
	912619105010	SIVARANJANI S		
	912619105301	RAGAVI R		

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

**HoD/EEE**  
HOD EEE  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI  
PUDUKKOTTAI





# SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

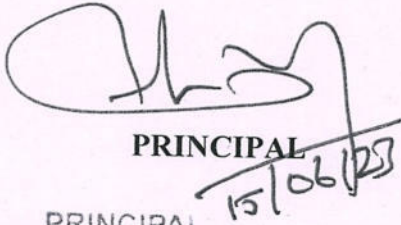
Pudukkottai - Aranthangi Road,  
Kaikkurichi, Pudukkottai - 622 303.

Date : 15-06-23

This is to certify that the following students of our college are studying IV Semester  
B.E / Electrical and Electronics Engineering during this academic year 2022-2023.

S.NO	REG.NO	NAME
IV YEAR EEE-VIII SEM		
1.	912621105001	GOKULAPRAVEENA A
2.	912621105004	SUMITHRA S

This certificate is issued only for the purpose of attending **INTERNSHIP** in  
**GALWIN TECHNOLOGY, TRICHY.**

  
PRINCIPAL  
15/06/23

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



  
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 and Affiliated to Anna University, Chennai)

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

Date : ..08..-07-22..


This is to certify that the following students of our college are studying V and VII Semester B.E / Electrical and Electronics Engineering during this academic year 2022-2023.

S.NO	REG.NO	NAME
<b>IV YEAR EEE-VII SEM</b>		
1.	912619105001	AASHIKA R
2.	912619105002	ABINAYA S
3.	912619105003	ABITHA P
4.	912619105004	ARTHY N
5.	912619105005	DEEPIKA R
6.	912619105007	NISHA S
7.	912619105008	PAVITHRA M
8.	912619105009	PRAGADEESHWARI A
9.	912619105010	SIVARANJANI S
10.	912619105301	RAGAVI R
<b>III YEAR EEE-V SEM</b>		
11.	912620105001	KAYALVIZHI K
12.	912620105002	RAMADEVI S
13.	912620105003	SRINANTHANA S
14.	912620105302	KAVIYA R
15.	912620105303	KOPPERUNDEVI S
16.	912620105305	SRIBHARATHI S

This certificate is issued only for the purpose of attending **INTERNSHIP** in **POWER INTEGRATED SOLUTIONS, TRICHY.**

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



  
PRINCIPAL  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN

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

KAIKKURICHI - 622 303.  
PUDUKKOTTAI DISTRICT





# 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 : 28-12-22.....


This is to certify that the following students of our college are studying VIII and VI Semester B.E / Electrical and Electronics Engineering during this academic year 2022-2023.

S.NO	REG.NO	NAME
<b>IV YEAR EEE-VIII SEM</b>		
1.	912619105001	AASHIKA R
2.	912619105002	ABINAYA S
3.	912619105003	ABITHA P
4.	912619105004	ARTHY N
5.	912619105005	DEEPIKA R
6.	912619105007	NISHA S
7.	912619105008	PAVITHRA M
8.	912619105009	PRAGADEESHWARI A
9.	912619105010	SIVARANJANI S
10.	912616105301	RAGAVI.R
<b>III YEAR EEE-VI SEM</b>		
11.	912620105001	KAYALVIZHI.K
12.	912620105002	RAMADEVI.S
13.	912620105003	SRINANTHANA.S
14.	912620105302	KAVIYA.R
15.	912620105303	KOPPERUNTHEVI.S
16.	912620105305	SRI BHARATHI.S

This certificate is issued only for the purpose of attending **INTERNSHIP** in **SD PRO SOLUTIONS PVT LTD, Trichy.**

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



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

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





**GALWIN  
TECHNOLOGY**  
Beyond Innovation

# Certificate of Completion

## INTERNSHIP

This is to certify that A. GOKULAPRAVEENA  
(Reg no: 912621105001) EEE - II year Sri Bharathi Engineering  
College for Women has successfully completed his  
Internship on Embedded System in our concern  
from 21.6.23 to 30.6.23. We found his Performance during this internship period has  
been satisfactory.

We wish all the best for his/ her future endeavors.

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

Lead Trainer

Managing Director





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TECHNOLOGY**  
Beyond Innovation

# Certificate of Completion

## INTERNSHIP

This is to certify that S. SUMITHRA  
(Reg no: 912621105004) EEE-II year Sri Bharathi Engineering  
College for Women has successfully completed his  
Internship on Embedded System in our concern  
from 21.6.23 to 30.6.23. We found his Performance during this internship period has  
been satisfactory.

We wish all the best for his/ her future endeavors.

Lead Trainer

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

Managing Director





C.No: JANES 501

# CERTIFICATE OF COMPLETION

This certificate is presented to


Mr./Ms. KAYALVIZHI K (912620105001)

Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

During 03.01.2023 to 14.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

  
Director

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

  
Technical Head





C.No: JANES 505

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. RAMADEVI S (912620105002)

Has Successfully Completed INTERNSHIP Training Program  
in "EMBEDDED SYSTEM AND IoT"

During 03.01.2023 to 14.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

  
N. Srinivas  
Director

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

  
Technical Head





C.No: JANES50b

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./MS. SRINANTHANA S (912620105003)

Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

During 03.01.2023 to 14.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

*N. Srinivas*  
Director



*S. Thilagavathi*  
Technical Head

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





C.No: JANES503

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. KAVIYA R (912620105302)

Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

During 03.01.2023 to 14.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

*N. Divya*  
Director



*Shubh*  
Technical Head

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

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





C.No: JAMES502

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. KOPPERUNDEVI S (912620105303)

Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

During 03.01.2023 to 14.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!



*N. Srinivas*  
Director

*S. Thilagavathi*  
Technical Head

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





C.No: JANES504

# CERTIFICATE OF COMPLETION

This certificate is presented to


Mr./Ms. SRI BHARATHI S (912620105305)

Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IoT"

During 03-01-2023 to 14-01-2023 & 26-01-2023 to 28-01-2023

Congratulations on a job well done!

  
Director



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

PRINCIPAL

SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN

Kaikkurchi - 622 303, Pudukkottai Dt.





C.No: JANES514

# CERTIFICATE OF COMPLETION

This certificate is presented to

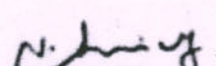
Mr./Ms. AASHIKA R (912619105001)

Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

During 02.01.2023 to 12.01.2023 & 26.01.2023 to 28.01.2023

**Congratulations on a job well done!**

  
Director

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

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



  
Technical Head





C.No: JANESS10

# CERTIFICATE OF COMPLETION


This certificate is presented to

Mr./Ms. ABINAYA S (912619105002)

Has Successfully Completed INTERNSHIP Training Program  
in "EMBEDDED SYSTEM AND IOT"

During 02-01-2023 to 13-01-2023 & 26-01-2023 to 29-01-2023

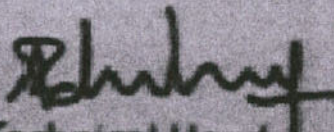
Congratulations on a job well done!

  
Director

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

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



  
Technical Head





C.No: JAMES 508

# CERTIFICATE OF COMPLETION

This certificate is presented to


Mr./Ms. ABITHA P (912619105003)


Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

During 09-01-2023 to 12-01-2023 13-01-2023 to 25-01-2023

Congratulations on a job well done!

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

  
Director



  
Technical Head





C.No: JANES 509

# CERTIFICATE OF COMPLETION

This certificate is presented to


Mr./Ms. ARTHY N (912619105004)

Has Successfully Completed INTERNSHIP Training Program  
in "EMBEDDED SYSTEM AND IOT"

During 02.01.2023 to 13.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

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

  
Director



  
Technical Head





C.No: JANES515

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. DEEPIKA R (912619105005)

Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

During 02.01.2023 to 13.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

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

  
Director



  
Technical Head





C.No: JANES 516

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. NISHA S (912619105007)


Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

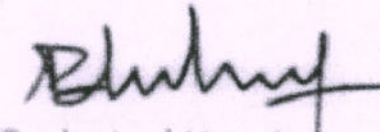
During 02.01.2023 to 13.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

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

  
Director



  
Technical Head





C.No: JRNES11

# CERTIFICATE OF COMPLETION

This certificate is presented to


Mr./Ms. PAVITHRA M (912619105008)

Has Successfully Completed INTERNSHIP Training Program  
in "EMBEDDED SYSTEM AND IOT"

During 02.01.2023 to 13.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

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

  
Director



  
Technical Head





C.No: JANES512

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. PRAGIADEESHWARI A (912619105009)


Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

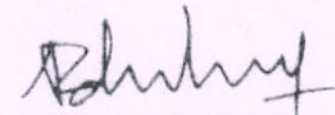
During 02.01.2023 to 13.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

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

  
Director



  
Technical Head





C.No: JANES507

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. SIVARANTANI S (912619105010)

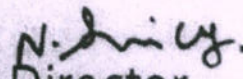
Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

During 02.01.2023 to 13.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

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

  
Director



  
Technical Head





C.No: JANES313

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. RAGHAVI R (912619105301)


Has Successfully Completed INTERNSHIP Training Program

in "EMBEDDED SYSTEM AND IOT"

During 09.01.2023 to 13.01.2023 & 26.01.2023 to 28.01.2023

Congratulations on a job well done!

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

  
Director



  
Technical Head



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# POWER INTEGRATED SOLUTIONS

INNOVATORS IN ELECTRONICS COMMERCIAL PRODUCTS/PROJECTS/EDUCATION



**Registered Office:**

NO: 10 A3 RADHAKRISHNA COLONY,  
SASTRI ROAD, TENNUR,  
TIRUCHIRAPALLI-620017, TAMILNADU

Phone : 0431-4340778

Mobile : 7639385448/9566377454

Web : [www.powerintegrated.in](http://www.powerintegrated.in)

Mail : [contact@powerintegrated.in](mailto:contact@powerintegrated.in)

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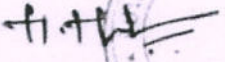
## CERTIFICATE OF TRAINING

This is to certify that **KAYALVIZHI K (REG NO:912620105001)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

During the training period, the performance of the student was found to be good.

Thanking you and Good Luck with Future Projects...

For, **Power Integrated Solutions**

  
**M.MADHAN KUMAR**  
Founder - HRD & Admin  
[madhan@powerintegrated.in](mailto:madhan@powerintegrated.in)  
+91-7639385448/8248885959.

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

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# POWER INTEGRATED SOLUTIONS

INNOVATORS IN ELECTRONICS COMMERCIAL PRODUCTS/PROJECTS/EDUCATION



**Registered Office:**

NO: 10 A3 RADHAKRISHNA COLONY,  
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---

## CERTIFICATE OF TRAINING


This is to certify that **RAMADEVI S (REG NO:912620105002)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain "**ELECTRONICS DESIGN AND SIMULATION**".

During the training period, the performance of the student was found to be good.

Thanking you and Good Luck with Future Projects...

For, **Power Integrated Solutions**

  
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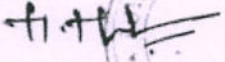
## CERTIFICATE OF TRAINING

This is to certify that **SRINANTHANA S (REG NO:912620105003)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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## CERTIFICATE OF TRAINING

This is to certify that **KAVIYA R (REG NO:912620105302)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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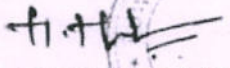
## CERTIFICATE OF TRAINING

This is to certify that **KOPPERUNDEVI S (REG NO:912620105303)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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## CERTIFICATE OF TRAINING

This is to certify that **SRIBHARATHI S (REG NO:912620105305)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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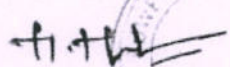
## CERTIFICATE OF TRAINING

This is to certify that **AASHIKA R (REG NO:912619105001)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **"ELECTRONICS DESIGN AND SIMULATION"**.

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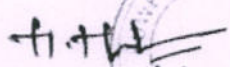
## CERTIFICATE OF TRAINING

This is to certify that **ABINAYA S (REG NO:912619105002)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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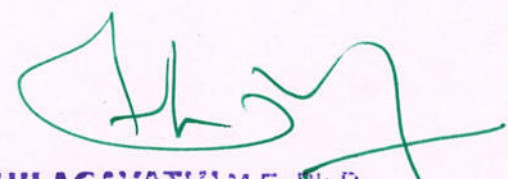
This is to certify that **ABITHA P (REG NO:912619105003)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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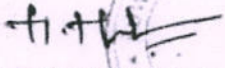
## CERTIFICATE OF TRAINING

This is to certify that **ARTHY N (REG NO:912619105004)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **"ELECTRONICS DESIGN AND SIMULATION"**.

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## CERTIFICATE OF TRAINING

This is to certify that **DEEPIKA R (REG NO:912619105005)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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## CERTIFICATE OF TRAINING

This is to certify that **NISHA S (REG NO:912619105007)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain "**ELECTRONICS DESIGN AND SIMULATION**".

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## CERTIFICATE OF TRAINING


This is to certify that **PAVITHRA M (REG NO:912619105008)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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## CERTIFICATE OF TRAINING

This is to certify that **PRAGADEESHWARI A (REG NO:912619105009)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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## CERTIFICATE OF TRAINING

This is to certify that **SIVARANJANI S (REG NO:912619105010)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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## CERTIFICATE OF TRAINING

This is to certify that **RAGAVI R (REG NO:912619105301)** a student of the Electrical and Electronics Engineering Department, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI**, has undergone an Internship Training on July 12, 2022 to July 30, 2022 under the domain **“ELECTRONICS DESIGN AND SIMULATION”**.

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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)**

**2022-2023**

**ELECTRICAL AND ELECTRONICS  
ENGINEERING**

**EXPERIENTIAL LEARNING**

**LABORATORY**





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**KAIKKURUCHI, PUDUKOTTAI – 622 303**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**EXPERIENTIAL LEARNING(LABORATORY COURSES)**

**ACADEMIC YEAR (2022-2023)**

**LABORATORY COURSES -II YEAR**

**EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY L T P C**

**0 0 3 1.5**

**COURSE OBJECTIVES:**

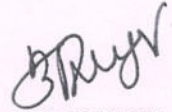
- To enable the students to understand the behavior of semiconductor device based on experimentation.
- Be exposed to active and passive circuit elements.
- Familiarize the operation and characteristics of transistor like BJT and FET.
- Explore the characteristics of amplifier gain and frequency response.
- Learn the required functionality of positive and negative feedback systems.

**LIST OF EXPERIMENTS**

1. Characteristics of Semiconductor diode, Zener diode , photo diode , and photo transistor,
2. Characteristics of NPN Transistor under common emitter , common collector and common base configurations
3. Characteristics of JFET and draw the equivalent circuit
4. Characteristics of UJT and generation of saw tooth waveforms
5. Design and frequency response characteristics of a Common Emitter amplifier
6. Characteristics of light activated relay circuit.
7. Design and testing of RC phase shift and LC oscillators
8. Characteristics of Single Phase half-wave and full wave rectifiers with inductive and capacitive filters
9. Design of Differential amplifiers using FET
10. Measurement of frequency and phase angle using CRO
11. Realization of passive filters

**TOTAL : 45 PERIODS**

  
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KAIKKURUCHI,  
PUDUKKOTTAI - 622 303.





**SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**  
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)  
**KAIKKURUCHI, PUDUKOTTAI – 622 303**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**EXPERIENTIAL LEARNING(LABORATORY COURSES)**

**ACADEMIC YEAR (2022-2023)**

**LABORATORY COURSES -II YEAR**

**BATCH LIST**

S.No	Reg No	Name of the student	Batch	Laboratory Course	Year/ Branch
1	912621105001	GOKULAPRAVEENA A	I	EC3311- ELCTRONICS DEVICE AND CIRCUIT LABORATORY	II/EEE
2	912621105004	SUMITHRA S			
3	912621105301	ANITHA S	II		
4	912621105302	DIVYABHARATHI C			

**HoD/EEE**

**HOD EEE**  
**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, Fudukkottai Dt.**



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

Branch Code / Name : 105 - B.E. Electrical and Electronics Engineering

Semester : 03

University : AUC

Regulation : 2021

S.No	Register Number	Name	CS3353	CS3362	EC3301	EC3311	EE3301	EE3302	EE3303	EE3311	GE3361	MA3303
1	912621105001	GOKULAPRAVEENA A	34	55	32	51	34	33	33	54	90	35
2	912621105004	SUMITHRA S	37	59	37	57	38	36	38	56	95	37
3	912621105301	ANITHA S	18	3	14	26	14	14	18	27	85	15
4	912621105302	DIVYABHARATHI C	18	5	14	26	14	14	18	30	88	14

26-12-2022



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





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**EXPERIENTIAL LEARNING(LABORATORY COURSES)**

**ACADEMIC YEAR (2022-2023)**

**LABORATORY COURSES -III YEAR**

**EE8511 CONTROL AND INSTRUMENTATION LABORATORY L P T C**  
**0 0 4 2**

**OBJECTIVES:**

- To provide knowledge on analysis and design of control system along with basics of instrumentation.

**LIST OF EXPERIMENTS:**

**CONTROL SYSTEMS:**

1. P, PI and PID controllers
2. Stability Analysis
3. Modeling of Systems – Machines, Sensors and Transducers
4. Design of Lag, Lead and Lag-Lead Compensators
5. Position Control Systems
6. Synchro-Transmitter- Receiver and Characteristics
7. Simulation of Control Systems by Mathematical development tools.

**INSTRUMENTATION:**

8. Bridge Networks –AC and DC Bridges
9. Dynamics of Sensors/Transducers
  - (a) Temperature (b) pressure (c) Displacement (d) Optical (e) Strain (f) Flow
10. Power and Energy Measurement
11. Signal Conditioning
  - (a) Instrumentation Amplifier
  - (b) Analog – Digital and Digital –Analog converters (ADC and DACs)
12. Process Simulation

**TOTAL: 60 PERIODS**

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**Dr. S.THILAGAVATHI M.E., Ph.D.,  
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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**EXPERIENTIAL LEARNING(LABORATORY COURSES)**

**ACADEMIC YEAR (2022-2023)**

**LABORATORY COURSES -III YEAR**

**LIST OF EQUIPMENT FOR A BATCH OF 30 STUDENTS:**

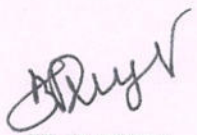
**CONTROLSYSTEMS:**

1. PID controller simulation and learner kit – 1 No.
2. Digital storage Oscilloscope for capturing transience- 1 No
- 2 Personal Computer with control system simulation packages - 10 Nos
3. DC motor –Generator test set-up for evaluation of motor parameters
4. CRO 30MHz – 1 No.
5. 2MHz Function Generator – 1No.
6. Position Control Systems Kit (with manual) – 1 No., Tacho Generator Coupling set
7. AC Synchro transmitter& receiver – 1No.
8. Sufficient number of Digital multi meters, speed and torque sensors.

**INSTRUMENTATION:**

9. R, L, C Bridge kit (with manual)
10. a) Electric heater – 1No. Thermometer – 1No.  
Thermistor (silicon type) RTD nickel type – 1No.
- b) 30 psi Pressure chamber (complete set) – 1No. Current generator (0 – 20mA)  
Airfoot pump – 1 No. (with necessary connecting tubes)
- c) LVDT20mm core length movability type – 1No. CRO 30MHz – 1No.
- d) Optical sensor – 1 No. Light source
- e) Strain Gauge Kit with Handy lever beam – 1No.  
100gm weights – 10 nos
- f) Flow measurement Trainer kit – 1 No.  
(1/2 HP Motor, Water tank, Digital Milliammeter, complete set)
11. Single phase Auto transformer – 1No. Watt-hour meter (energy meter) – 1No.  
Ammeter Voltmeter Rheostat Stop watch Connecting wires (3/20)
12. IC Transistor kit – 1No.
13. Instrumentation Amplifier kit-1 No
14. Analog – Digital and Digital –Analog converters (ADC and DACs)- 1 No

  
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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**EXPERIENTIAL LEARNING(LABORATORY COURSES)**

**ACADEMIC YEAR (2022-2023)**

**LABORATORY COURSES -III YEAR**

**BATCH LIST**

S.No	Reg No	Name of the student	Batch	Laboratory Course	Year/ Branch
1.	912620105001	KAYALVIZHI K	I	EE8511- CONTROL &INSTRUMENT ATION LABORATORY	III/EEE
2.	912620105002	RAMADEVI S			
3.	912620105003	SRINANTHANA S			
4.	912620105302	KALPANA T			
5.	912620105302	KAVIYA R	II		
6.	912620105303	KOPPERUNDEVI S			
7.	912620105304	NARMATHA DEVI K			
8.	912620105305	SRIBHARATHI S			

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SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURUCHI.  
PUDUKKOTTAI - 622 303

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



**ANNA UNIVERSITY :: CHENNAI - 600025.**  
**OFFICE OF THE CONTROLLER OF EXAMINATIONS**  
**Provisional Results of Nov. / Dec. Examination,2022.**

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

Semester No. : 05

DATE OF PUBLICATION : DD-MM

Branch : 105-B.E. Electrical and Electronics Engineering

Reg. Number	Subject Code ->	CS83	CS83	EE85	EE85	EE85	EE85	EE85	HS85	OMD	SB80	SB80	SB80	SB80	SB80
		83	92	01	11	51	52	91	81	551	08	09	10	12	13
	Stud. Name	Grad	Grad	Grad	Grad	Grad	Grad	Grad	Grad	Grad	Grad	Grad	Grad	Grad	Grad
		e	e	e	e	e	e	e	e	e	e	e	e	e	e
912619105001	AASHIKA R						UA								
912619105002	ABINAYA S						UA								
912619105003	ABITHA P						UA								
912619105004	ARTHY N						UA								
912619105005	DEEPIKA R						UA								
912619105007	NISHA S						UA								
912619105008	PAVITHRA M						UA								
912619105009	PRAGADEESHWARI A						UA								
912619105010	SIVARANJANI S						UA								
912619105301	RAGAVI R						UA								
912620105001	KAYALVIZHI K	A+	B	B	A+	B+	U	A	A	B+		O			
912620105002	RAMADEVI S	A	U	U	A	B	U	B+	B+	B	A+				
912620105003	SRINANTHANA S	A	B+	B	A+	B	B	B	A+	B			A+		
912620105302	KAVIYA R	O	A	B+	O	B+	B+	B+	A	A				O	
912620105303	KOPPERUNDEVI S	O	B	B+	O	B	B+	A	A	B+					A+
912620105305	SRIBHARATHI S	A	U	U	A+	U	U	B	A	U		A+			

  
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W - Withdrawal I - Inadequate Attendance

WH1 - Withheld for Suspected Malpractice WH(others) - Withheld for want of Clarification, approval, etc.





**SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**

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Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

**Criteria 2**

**Teaching-Learning and Evaluation**

**350**

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

**2022-2023**

**ELECTRICAL AND ELECTRONICS  
ENGINEERING**

**EXPERIENTIAL LEARNING**

**INDUSTRIAL VISIT**





**SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**  
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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
Experiential learning(In-Plant Training, Internship, Industrial visit)

**ACADEMIC YEAR 2022-2023**

**EXPERIENTIAL LEARNING METHOD-INDUSTRIAL VISIT**

S.NO	REGISTER NO	NAME	YEAR / SEM	NAME OF THE LEARNING METHOD
1	912621105001	GOKULAPRAVEENA A	II/III	EXPERIENTIAL LEARNING INDUSTRIAL VISIT- BHEL, THIRUMAYAM
	912621105004	SUMITHRA S		
	LEEE001	AMITHA S		
	LEEE001	DIVYABHARATHI C		
2	912620105001	KAYALVIZHI K	III/V	
	912620105002	RAMADEVI S		
	912620105003	SRINANTHANA S		
	912620105302	KAVIYA R		
	912620105303	KOPPERUNDEVI S		
3	912620105305	SRIBHARATHI S	IV/VII	
	912619105001	AASHIKA R		
	912619105002	ABINAYA S		
	912619105003	ABITHA P		
	912619105004	ARTHY N		
	912619105005	DEEPIKA R		
	912619105007	NISHA S		
	912619105008	PAVITHRA M		
	912619105009	PRAGADEESHWARI A		
4	912619105010	SIVARANJANI S	II/IV	
	912619105301	RAGAVI R		
5	912621105001	GOKULAPRAVEENA A	III/VI	
	912621105004	SUMITHRA S		
	912620105001	KAYALVIZHI K		
	912620105002	RAMADEVI S		
	912620105003	SRINANTHANA S		
	912620105302	KAVIYA R		
5	912620105303	KOPPERUNDEVI S	III/VI	
	912620105305	SRIBHARATHI S		

  
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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
Experiential learning(In-Plant Training, Internship, Industrial visit)

**ACADEMIC YEAR 2022-2023**

**EXPERIENTIAL LEARNING METHOD-INDUSTRIAL VISIT**

S.NO	REGISTER NO	NAME	YEAR/ SEM	NAME OF THE LEARNING METHOD
6	912619105001	AASHIKA R	IV/VIII	<b>EXPERIENTIAL LEARNING INDUSTRIAL VISIT- ISRO, TRIVANDRUM</b>
	912619105002	ABINAYA S		
	912619105003	ABITHA P		
	912619105004	ARTHY N		
	912619105005	DEEPIKA R		
	912619105007	NISHA S		
	912619105008	PAVITHRA M		
	912619105009	PRAGADEESHWARI A		
	912619105010	SIVARANJANI S		
	912619105301	RAGAVI R		

  
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**PUDUKKOTTAI**

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

**Kaikkurichi, Pudukkottai- 622 303.**

**DEPARTMENT OF ECE, EEE, CSE & CIVIL**

**ACADAMIC YEAR 2022-2023( EVEN SEMESTER)**

Date:21.03.2023

From

Mrs.R.Yogeshwari, Mrs.B.Priya, Mrs.G.Sugapriya, Mrs.R.Padmarani,  
HOD/ECE/EEE/CSE/CIVIL,  
Sri Bharathi Engineering College for Women,  
Kaikkurichi, Pudukkottai Dt- 622303.

To

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

*Approved*  
*[Signature]*  
*23/3/23*

Madam,

Sub: Tentative Industrial Visit programme for All Departments Students-Approval requested – Reg.

I am submitting herewith a tentative Industrial Visit programme for students of ECE, EEE, CSE & CIVIL departments scheduled to be on 31.03.2023(Friday) and 01.04.2023(Saturday) for an educational visit to ISRO, Thiruvananthapuram, Kerala. We are furnishing herewith the particulars that may be required for favour of information and approval.

Number of IV year Students of ECE, EEE, CSE & CIVIL	= 06+09+19+10=44
Number of III year Students of ECE, EEE, CSE & CIVIL	= 09+06+19+1=35
Number of II year Students of ECE, EEE, CSE & CIVIL	= 10+02+19+8=39
Total number of students	= 118
Number of accompanying Faculty	= 10

List of accompanying Faculty

1. Mrs.R.Yogeshwari, Assistant Professor/ECE Department
2. Mrs.K.A.Muthulakshmi, Assistant Professor/ECE Department
3. Mrs.G.Sugapriya, Assistant Professor/CSE Department
4. Mrs.S.Jayapratha, Assistant Professor/CSE Department
5. Mrs.S.Yogalakshmi, Assistant Professor/CSE Department
6. Ms.R.Padmarani, Assistant Professor/CIVIL Department
7. Mrs.P.Dennis Flora, Assistant Professor/CIVIL Department
8. Mrs.Raci.Mahizhini, Assistant Professor/CIVIL Department
9. Mr T.Parthiban, Assistant Professor/EEE Department
10. Mr.S.Rameshraj, Assistant Professor/English Department

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

Place: *Kaikkurichi.*  
Date: *21/3/23*



Yours truly,

1. *Ruah (R.YOGESHWARI)*
2. *[Signature] (G.SUGAPRIYA)*
3. *[Signature] (R.PADMA RANI)*
4. *[Signature] (B.PRIYA)*



From: <no-reply@vssc.gov.in>  
Date: Mon, Mar 20, 2023, 8:56 AM  
Subject: VSSC Space Museum visit - Confirmation  
To: <bloomyworld@gmail.com>

Dear Sugapriya G,

Your request to visit space museum has been APPROVED.

**Visit ID: 303232**

Date of visit :31-03-2023 9:30 AM

Nos. of Visitors :141

### Guidelines

- Printed entry pass can be obtained either from the Public Relations Office, VSSC near Veli Church or from the security gate at Canal gate, near Stationkadavu at the northern boundary of the VSSC campus . For this purpose the group leader should furnish the details of the assigned request ID along with the registered proof of identity at the above identified points. On verification, the pass will be printed and issued. The pass will be valid only for the date of issue.
- Limited number of vehicles will be allowed up to Space Museum. Group leader should provide the details of the vehicle while seeking entry pass.
- Entry will be allowed only from the Canal gate.
- Mobile phone, camera, CD, USB drive, floppy or other electronic gadgets are **strictly prohibited** inside the campus.
- A visit to the space museum will take more than an hour. There will be regular film shows on all days. Special shows will be arranged for groups with not less than 40 visitors, on request.
- Sounding rockets are generally launched from TERLS on every third Wednesday at 11:45 hours (subject to change for technical reasons) for scientific purposes. Those who wish to witness the launch should be present at space museum before 10:30 hrs.
- VSSC will not be responsible for any accident to the visitors or for any loss/damage to their belongings during their visit to VSSC or to any of its facilities, or while launching rockets.

*For any further queries, please contact public Relations : 0471-2564292, 2565649*

  
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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.

## BONAFIDE CERTIFICATE

Date : 30.03.2023

This is to certify that the following students are bonafide students of this college studying II, III and IV Year of B.E/Electrical and Electronics Engineering, during this academic year 2022 - 2023.

S.No	REG.NO	NAME OF THE STUDENT
II YEAR		
1	912621105001	GOKULAPRAVEENA A
2	912621105004	SUMITHRA S
III YEAR		
3	912620105001	KAYALVIZHI K
4	912620105002	RAMADEVI S
5	912620105003	SRINANTHANA S
6	912620105302	KAVIYA R
7	912620105303	KOPPERUNDEVI S
8	912620105305	SRIBHARATHI S



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

Date : ...30.03.2023

S.No	REG.NO	NAME OF THE STUDENT
IV YEAR		
9	912619105001	AASHIKA R
10	912619105002	ABINAYA S
11	912619105004	ARTHY N
12	912619105005	DEEPIKA R
13	912619105007	NISHA S
14	912619105008	PAVITHRA M
15	912619105009	PRAGADEESHWARI A
16	912619105010	SIVARANJANI S
17	912619105301	RAGAVI R

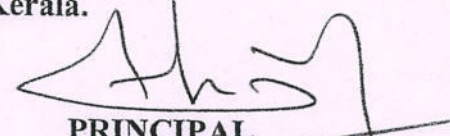
Accompanied Staff Members:

1. Mr. S. Rameshraj, Assistant Professor/English Department
2. Mr. T. Parthiban, Assistant Professor/EEE Department

This certificate is issued only for the purpose of attending Industrial visit in  
Vikram Sarabai Space Centre (ISRO), Thiruvananthapuram, Kerala.

  
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PRINCIPAL  
PRINCIPAL 30/03/23  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI - 622 303.  
PUDUKKOTTAI DISTRICT

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





**SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**  
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kaikuruchi, Pudukkottai

**DEPARTMENT OF EEE**

**REPORT ON INDUSTRIAL VISIT**

**PLACE OF VISIT : Indian Space Research Organization (ISRO)**

**DATE : 31<sup>st</sup> MARCH 2023.**

The industrial visit is scheduled for two days (31.03.2023 and 01.04.2023) for ECE (26) , EEE (17) , CSE(55) and CIVIL(17) departments. 115 students and 10 staffs visited Vikram Sarabhai Space Centre (ISRO), Thiruvananthapuram, Kerala on 31.03.2023.

This visit was mainly focused on to understand the working principles of space stations. They explained about various tools that are used for rocket and space jacket worn by the astronauts and the parts of the rocket were also kept there. The future launching space station was also kept as a model and visited the Space Museum.

15 mins visuals were showed us regarding the working and success of the organization for the past 50 years which was really amazing to know about the organization.



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

PRINCIPAL

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

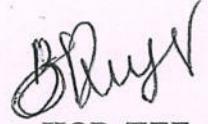
KAIKURUCHI, PUDUKKOTTAI

Kaikkuruchi - 622 300, Pudukkottai Dt.



**OUTCOME OF THE VISIT:**

- The technology and the tools used for space stations was known.
- The process involved in making and sending space stations were explained.
- Importance and their success stories made us more inspiring.



**HOD /EEE**

**HOD EEE**

**SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI,  
PUDUKKOTTAI - 622 301**



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





# 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 : 20/9/2022

To

The HR Manager,  
BHEL,  
Thirumayam,  
Pudukkottai-622507

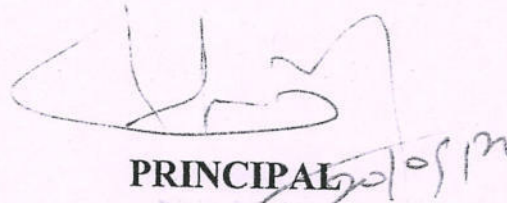
Respected Sir,

**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 gain practical experiences. I am seeking approval for **EEE** (21 Students) and **ECE** (32 Students) along with 4 staff members to take part in an Industry visit to your Company on **30<sup>th</sup> September 2022**. We assure you that all our students will abide by the rules and regulations of your Company.

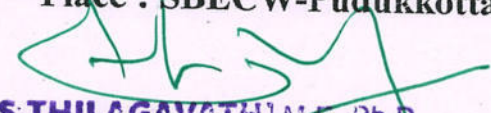
We are thankful for your response and look forward to your reply.

Thanking you,

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

Date : 20-09-2022

Place : SBECW-Pudukkottai

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

**SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN**

Kaikkurichi - 622 303, Ph: 04322 - 242768

website : www.sbec.edu.in



Mobile: 99422 28029, 97509 28029

e-mail : sribharathienggcollege@gmail.com





# ENGINEERING COLLEGE FOR WOMEN

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

Pudukkottai - Aranthangi Road,

Kaikkurichi, Pudukkottai - 622 303.

Date : 20/9/2022

To

The HR Manager,  
BHEL,  
Thirumayam,  
Pudukkottai-622507

*Sec Ilc*  
*May be Permitted on*  
*a Saturday / Friday after*  
*Arshu*

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 gain practical experiences. I am seeking approval for EEE (21 Students) and ECE (32 Students) along with 4 staff members to take part in an Industry visit to your Company on 30<sup>th</sup> September 2022. We assure you that all our students will abide by the rules and regulations of your Company.

श्री. आरोक्यसांनी / C. AROCKIASAMY  
उप निदेशक / SOGM  
मानव संसाधन / Human Resources  
केम्पस - थिरुमायम / BHEL - PPPU  
थिरुमायम / Thirumayam - 622 507

*We are thankful for your response and look forward to your reply.*

*Security ile Gate 5*  
*Kindly checked the college i/d card*  
*and make necessary entry for Thanking you,*  
*the above request on 29/10/22 (one day only)*  
*X. Mobile phone, pen drive should not be allowed.*

Date : 20-09-2022

Place : SBECW-Pudukkottai

*Saravanan*  
SARAVANAN  
Inspector

Law & Order / Admin  
Security & Fire / BHEL  
PPPU THIRUMAYAM - 622 507

DR. S. THILAGAVATHI

Ph: 04322 28079 07500 28079

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



PRINCIPAL

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



## Request for an industrial visit

K Velmurugan <pppuhr@bhel.in>

27 October 2022 at 16:37

To: SPL <bpriyasivakumar@gmail.com>

Cc: casamy@bhel.in, "Anand S(Manager/HR/HRM-PPPU/PPPU)" <anand.s@bhel.in>

Dear Madam/Sir,

Greetings from BHEL Thirumayam!

Ref to the your trailing mail, Permission for Industrial Visit at our BHEL- PPPU plant., you are advised to plan your proposed Industrial Visit on 29.10.2022 at 02.00 PM. Please contact Shri Velmurugan/Administration ( 9488452778) for further coordination. – Power Plant Piping Unit Thirumayam 04333279156.

Thanks & Regards

K Velmurugan

HR Department






PPPU – BHEL

Thirumayam – 622 507

04333 279 156

[Quoted text hidden]

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इलेक्ट्रॉनिक ट्रांसमिशन संदेश- ई-मेल के लिए डिस्क्लेमर

इस इलेक्ट्रॉनिक ट्रांसमिशन संदेश में दी गई जानकारी अर्थात ई-मेल और इस इलेक्ट्रॉनिक संदेश के साथ प्रेषित कोई अटैचमेंट केवल प्रेषिती (प्रेषितियों) के उपयोग के लिए है और इसमें व्यक्ति विशेष के लिए, गोपनीय या विशेष रूप से अधिकृत जानकारी हो सकती है। यदि यह जानकारी आपके लिए नहीं है तो आपको इस ई-मेल को प्रसारित, वितरित या कॉपी न करें। यदि आपको यह संदेश गलती से मिला है, तो आपको इस संदेश को नष्ट करना चाहिए और ई-मेल द्वारा प्रेषक को सूचित कर दें।

ई-मेल ट्रांसमिशन सुरक्षित या त्रुटिरहित होने की गारंटी नहीं है, क्योंकि जानकारी ट्रांसमिशन के दौरान अवरुद्ध हो सकती है, विकृत हो सकती है, खो सकती है, नष्ट हो सकती है, देर से या अपूर्ण रूप में पहुंच सकती है, या वायरस से ग्रस्त हो सकती है। इसलिए, ई-मेल और इसकी विषय-वस्तु (निर्दिष्ट त्रुटियों के साथ या उनके बगैर) की जिम्मेवारी ई-मेल तैयार करने वाले / प्रेषक या बीएचईएल या उसके सहयोगियों की नहीं होगी। इस ई-मेल में उल्लिखित विचार या राय, यदि कोई हो, प्रेषक के ही हैं। यह आवश्यक नहीं है कि ये बीएचईएल या इसकी सहयोगी कंपनियों के विचार या राय के साथ मेल खाएं। लक्षित प्राप्तकर्ता ई-मेल या इसकी विषय-वस्तु पर कार्रवाई करने से पहले वैकल्पिक संचार तंत्र के माध्यम से जानकारी या निहितार्थ को सत्यापित करवा सकते हैं।



**Dr. S. THILAGAVATHI M.E., Ph.D.,**  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kalkkurchi - 822 303, Pudukkottai Dt.





# SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

Date : 28/10/22

## BONAFIDE CERTIFICATE

This is to certify that the following students are bonafide students of this college studying II, III & IV Year of B.E/ Electrical and Electronics Engineering during this academic year 2022-2023.

S.NO	REG.NO	NAME OF THE STUDENT
<b>IV YEAR</b>		
1.	912619105001	AASHIKA R
2.	912619105002	ABINAYA S
3.	912619105003	ABITHA P
4.	912619105004	ARTHY N
5.	912619105005	DEEPIKA R
6.	912619105007	NISHA S
7.	912619105008	PAVITHRA M
8.	912619105009	PRAGADEESHWARI A
9.	912619105010	SIVARANJANI S
10.	912619105301	RAGAVI R
<b>III YEAR</b>		
11.	912620105001	KAYALVIZHI K
12.	912620105002	RAMADEVI S
13.	912620105003	SRI NANTHANA S
14.	912620105302	KAVIYA R
15.	912620105303	KOPPERUNDEVI S
16.	912620105304	NARMATHA DEVI K
17.	912620105305	SRI BHARATHI S

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





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Date : 28.10.22


S.NO	REG.NO	NAME OF THE STUDENT
II YEAR		
18.	912621105001	GOKULAPRAVEENA A
19.	912621105004	SUMITHRA S
20.	LEEE001	AMITHA S
21.	LEEE002	DIVYABHARATHI C

#### Accompanied Staff Members:

1. Mrs.B.Priya HOD/EEE
2. Ms.S.Raga Brintha, Assistant Professor/EEE

This certificate is issued only for the purpose of attending **Industrial visit** in BHEL, Thirumayam,Pudukkottai.



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

  
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.)  
kaikuruchi, Pudukkottai  
**DEPARTMENT OF EEE**

## **INDUSTRIAL VISIT - SUMMARY REPORT**

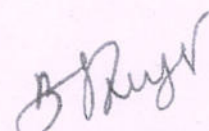
The industrial visit is scheduled for **one** day (**29.10.22**) for ECE (32) and EEE (21) departments. 53 students and 4 staffs visited Bharath Heavy Electricals Limited, Thirumayam in Pudukkottai. BHEL manufactures pipes and tubes for the boiler, petroleum and chemical industries. The students visited the Power Plant Piping Unit (PPPU). Mr. Deepak and Mr. Velmurugan, Maintenance Engineer explained about pipe manufacturing process and the machines used in this process.



It was a very good learning experience for all students. This industrial visit gave us an insight of how a manufacturing plant actually works and what all the things have to keep in mind when working practically.

  
**Dr. S. THILAGAVATHI M.E., Ph.D.,**  
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**HOD/EEE**

**HOD EEE**  
**SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN**  
KAIKKURCHI  
PUDUKKOTTAI -