



# SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

Kaikkurichi, Pudukkottai, Tamil Nadu-622303, India.

ACADEMIC YEAR (2022-2023) / ODD SEMESTER

## CIRCULAR

Date: 20.09.2022

One Day Research Methodology Workshop on “Research Guidances in Embedded Systems and its Applications” will be conducted by ECE department on Friday, 24<sup>th</sup> September 2022 at 9.45 a.m. All II, III and IV year students of ECE are instructed to attend the program in seminar hall without fail.

**Cc:**

- HoD/ECE & Faculty Members
- All II, III & IV Year B.E ECE classes
- IQAC Coordinator
- Notice board
- Office File

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

PRINCIPAL

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



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Kaikkurichi, Pudukkottai, Tamil Nadu-622303, India.

*Cordially invites you for the*

## **Research Methodology Workshop**

**On**

### **"Research Guidances in Embedded systems and its Applications"**

**Date :24.09.2022**

**Venue: Seminar Hall**

**Shri. G. Dhanasekaran**

Chairman, Sri Bharathi Educational Institutions

*Will Preside*

**Dr. S .Thilagavathi, Principal, SBECW**

**&**

**Shri. Er. N. Kanagarajan, Correspondent, SBECW**

*Will offer felicitation*

### **RESOURCE PERSON**

**Er.K.Gopalakrishnan**

Embedded cum IOT Developer,  
GALWIN Technology,Trichy.

**Dr. S.THILAGAVATHI M.E.,Ph.D.**  
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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### *Research Methodology Workshop*

*On*

### **“Research Guidances in Embedded systems and its Applications”**

DATE : 24.09.2022  
Venue : Seminar Hall

TIME: 10.00 a.m

Welcome Address &  
Chief Guest Introduction : Mrs.R.Yogeshwari  
HoD/ECE, SBECW

Resource Person : **Er.K.Gopala Krishnan,**  
Embedded cum IOT Developer,  
Galwin Technology,  
Trichy.

#### TOPICS:

Session I : *Emerging aspects of Embedded System interface*  
(FN)

Session II : *Hands-on Training-Embedded systems.*  
(AN)

Vote of Thanks

: Mrs.G.GopperumDevi.  
Assistant Professor/ECE, SBECW

  
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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

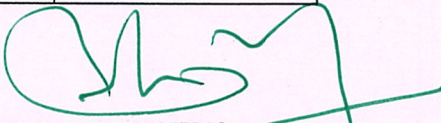
ACADEMIC YEAR (2022-2023)/ ODD SEMESTER

### Research Methodology Workshop on “Research Guidances in Embedded Systems and its Applications”

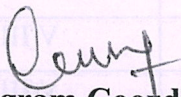
#### STUDENT PARTICIPATION LIST

Date: 24.09.2022

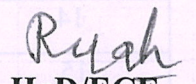
S.NO	REG.NO	NAME	SEM/YEAR
1.	912621106001	AMRIN M	III/II
2.	912621106002	BHUVANESWARI C	III/II
3.	912621106003	DHANYASHREE A	III/II
4.	912621106004	KALAIVANI R	III/II
5.	912621106005	KAVIYA K	III/II
6.	912621106006	KEERTHANA V	III/II
7.	912621106007	PAVITHRA P	III/II
8.	912621106008	RAJESHWARI R	III/II
9.	912621106009	SUBALAKSHMI M	III/II
10.	912621106010	SUGUNA C	III/II
11.	912621106301	JAYAPRIYA M	III/II
12.	912621106301	KIRUBASHINI C	III/II
13.	912620106001	ABIRAMI S	V/III
14.	912620106002	ANUSHYA M	V/III
15.	912620106003	ARTHI S	V/III
16.	912620106004	JEYASRI K	V/III
17.	912620106006	SENPAHARINI V	V/III
18.	912620106007	SONIYA P	V/III
19.	912620106301	ABITHA S	V/III
20.	912620106302	DESIKA G	V/III
21.	912620106303	SABAREESWARI S	V/III

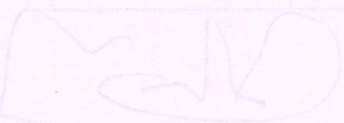
  
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22	912619106001	AASHIMA M	VII/IV
23	912619106002	ANANTHI P	VII/IV
24	912619106004	JAFFARNISHA R	VII/IV
25	912619106005	MAHESWARI K	VII/IV
26	912619106006	MANISHA S	VII/IV
27	912619106007	MEGAVADHANA A	VII/IV
28	912619106008	PRIYANGA R	VII/IV
29	912619106009	RAGAVI V	VII/IV
30	912619106010	RAJAPRABA M	VII/IV
31	912619106011	SASIKA K	VII/IV

  
Program Coordinator

  
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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR (2022-2023)/ ODD SEMESTER

### Research Methodology Workshop on "Research Guidances in Embedded Systems and its Applications"

#### ATTENDANCE SHEET

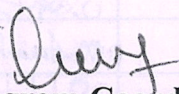
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5.	912621106005	KAVIYA K	III/II	K. Kaviya
6.	912621106006	KEERTHANA V	III/II	V. Keerthana
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21.	912620106303	SABAREESWARI S	V/III	S. Sabareeswari

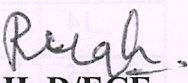
  
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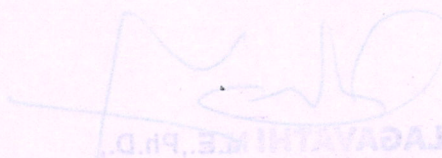
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30	912619106010	RAJAPRABA M	VII/IV	M. Rajaprabha
31	912619106011	SASIKA K	VII/IV	S. Sasika

  
Program Coordinator

  
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## ACADEMIC YEAR (2022-2023) /ODD SEMESTER

### REPORT OF THE PROGRAM

1	<b>Program Name</b>	<b>Research Guidances in Embedded Systems and its Applications</b>
2	<b>Date of program</b>	24.09.2022
3	<b>Resource person</b>	<b>Er.K.GopalaKrishnan,</b> Embedded Cum IOT Developer, Galwin Technology,Trichy.
4	<b>Participants</b>	31
5	<b>Objective of program</b>	The main objective is to explore recent advancements in embedded systems and their applications.
6	<b>Program Description</b>	The program started with a welcome address and introduction of a resource person given by Mrs. R. Yogeshwari, Head of the ECE Department. 31 students attended the workshop. In the forenoon session, the resource person focused on the latest trends, methodologies, and applications of embedded systems in practical day-to-day life. In the afternoon session, he continued with hands-on training in the VLSI lab on the ARM processor for the students to build embedded projects. It was an interactive and enlightening session. The session ended with a vote of thanks by Mrs. G. Gopperum Devi, AP/ECE.
7	<b>Outcome of this program</b>	The students gained knowledge of the scope of embedded systems and upgraded to real-time requirements in designing the circuits. It provides opportunities for students to explore their skills through embedded, related projects.
8	<b>Photo</b>	

  
Program Coordinator

  
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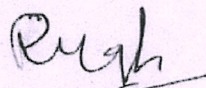
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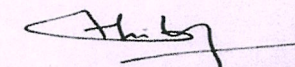
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## **CERTIFICATE OF PARTICIPATION**

This is to certify that                     DHANYASHREE A, II ECE                     of Sri Bharathi Engineering College for Women has participated in one day Research Methodology Workshop on “Research Guidances in Embedded Systems and its Applications” organized by Department of Electronics and Communication Engineering on 24<sup>th</sup> September 2022 during the academic year 2022-2023.

  
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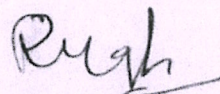
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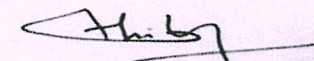
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## **CERTIFICATE OF PARTICIPATION**

This is to certify that JEYASRI.K, III ECE of Sri Bharathi Engineering College for Women has participated in one day Research Methodology Workshop on “Research Guidances in Embedded Systems and its Applications” organized by Department of Electronics and Communication Engineering on 24<sup>th</sup> September 2022 during the academic year 2022-2023.

  
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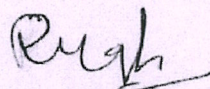
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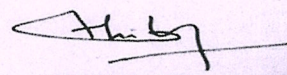
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## **CERTIFICATE OF PARTICIPATION**

This is to certify that SASIKA K, IV ECE of Sri Bharathi Engineering College for Women has participated in one day Research Methodology Workshop on “Research Guidances in Embedded Systems and its Applications” organized by Department of Electronics and Communication Engineering on 24<sup>th</sup> September 2022 during the academic year 2022-2023.

  
HoD/ECE

  
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