



**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

**ACADEMIC YEAR**  
**2022-2023**



## SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

Kaikkurichi, Pudukkottai-622 303

ACADEMIC YEAR (2022-2023)/ EVEN SEMESTER

### CIRCULAR FOR IQAC MEETING

Ref: SBECW/IQAC Meeting/2022-23/02

Date : 24.01.2023

The Second meeting of IQAC for academic year 2022-2023 was held on 25.01.2023 at 10.30AM in the IQAC room. The meeting started with welcome address by IQAC chairperson/Principal, Dr.S.Thilagavathi. She introduced the IQAC coordinator & other Members and also they were reassigned during this meeting.

#### Members:

Sl. No	Name of IQAC Member	Designation	Role
1.	Dr. S. Thilagavathy, M. E., Ph. D.,	Principal	Chairperson
2.	Mrs. P. Dennis Flora, M.E.,	AP/Civil	Faculty from all levels
3.	Ms. G. Sugapriya, M.E.,	AP/CSE	
4.	Mr.M.Palaniyappan, M.E.,	AP/ECE	
5.	Mr. T.Parthiban, M.E.,	AP/EEE	
6.	Dr.M.Iswarya, Ph.D.,	AP/ Maths	
7.	Mr.A.Krishnamoorthy	Executive Trustee	Management Representative
8.	Dr.S.Gunaselvi, M.E.,	AP/Civil	Senior Administrative officers
9.	Ms. P. Subha, M.E.,	AP/CSE	
10.	Dr.K.Ambujam, M.E.,	AP/ECE	
11.	Ms. R. Saratha, M. Sc., M. Phil.,	AP/Physics	
12.	Mr.E.Venugopal	IEEE Member	Nominee from Local Society

  
**Dr. S. THILAGAVATHI M.E., Ph.D.,**  
PRINCIPAL  
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13.	Ms. S. Sangeetha	2018-22 Batch CSE	Alumni
14.	Ms. K.Sasika	2019-23 Batch ECE	Student
15.	Mr.Narein Muruganandam,	MP, G-Tech Solutions PVT Ltd	Employer
16.	Mr. D. Elayaraja	CEO, E-Soft Solutions, Trichy	Industry
17.	Ms. V.Sumathi	Proprietor-Marcello Tech, Trichy	Industry
18.	Mr. P. Muthu	F/o Ms. M. Pavithra, 2019-23 Batch EEE	Stakeholder
19.	Ms. B. Priya, M.E., (Ph.D)	ASP/EEE	IQAC Coordinator

**IQAC Coordinator**



**PRINCIPAL**

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KAIKKURICHI - 622 303.  
PUDUKKOTTAI DISTRICT**

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



# SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

Kaikkurichi, Pudukkottai-622 303

## IQAC MEETING MINUTES ON 25.01.2023

The IQAC meeting of upcoming semester was held on **25.01.2023** at **10.30AM** in the **IQAC room**. The following minutes were discussed in the meeting with members of IQAC.

### PROCEEDINGS:

#### **Review of Previous Meeting Minutes:**

- The IQAC coordinator read the minutes from the previous semester's meeting.
- The activity conducted in the previous year was verified.
- Academic audit on course file and internal exam assessment were reviewed.
- Placement Officer updated the committee on placement activities and reviewed the list of placed students.

#### **Discussion about co-curricular and extra-curricular activities:**

- Discussed the association activities of all departments and suggested to conduct more number of activities in future.
- Encouraged NSS, YRC, RRC, and WEC cells to organize more social awareness programs in the upcoming semester.
- The conference will be organized in this semester.

#### **Teaching and Learning Process:**

- The learning methods were discussed and implemented for the students.
- The suggestion was given to improve the cycle test results.
- An IQAC internal academic audit is scheduled to be conducted after the completion of internal assessment examination.

#### **MoU:**

- Industries pertaining to the department will be identified for MoU and also at least one MoU to be signed with industry for each department.

#### **R&D Activities:**

- Recommended to improve consultancy work for R&D development.
- All faculty members were recommended to publish large number of papers in national/international journals.

  
Dr. **S.THILAGAVATHI M.E., Ph.D.,**  
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- Suggested to utilize the incubation center effectively.

#### **Internship:**

- Students need to be motivated by the faculty member to apply in AICTE portal for internship and also utilize the semester holidays for internship.

#### **Value Added Course:**

- Planned to conduct VAC to all students through various provisional resource persons.
- Students will be motivated to attend NPTEL, SWAYAM courses,.. etc.

#### **The below value added courses were conducted in the odd semester.**

- Internet of Things with Python conducted by Galwin Technology - 74 II year EEE & CSE Students.
- Construction Safety and Practices conducted by Kamaal Constructions - 25 CIVIL Students.
- Real-time Sensor Data Processing with Python for IoT Applications conducted by Galwin Technology -31 ECE Students.
- ESP8266 Node MCU for IOT conducted by SD Pro Solutions -16 EEE Students.
- Microsoft proficiency conducted by Notus Soft solution - I Year-115 Students.

#### **Placement Activities:**

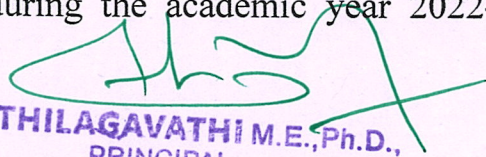
- It is planned to conduct Student support programs including soft skill, language & communication, life skill, ICT and career development to enhance their employability and personality skills.
- Intending to host on-campus interviews for graduated students.

#### **Faculty development and training programmes:**

- All faculty members recommended to attend FDP, Conference, seminar and workshops to develop their technical skills in the latest technology.
- All faculty members are recommended to attend the NPTEL & SWAYAM courses every semester.
- Department of Science and Humanities was conducted Two Day ADP on “Art of Human Living In Current Scenario” from 20.12.2022 to 21.12.2022.

#### **Seminars Organized for Students:**

The following seminars are organized during the academic year 2022-2023 ODD semester.

  
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- Department of CIVIL conducted Research Methodology seminar '**Advanced Techniques in Construction Project Management**' on 31.10.2022 for 23 students.
- Department of CSE conducted Online seminar '**Artificial Intelligence and Machine Learning in Engineering Research**' on 20.09.2022 for 65 students.
- Department of ECE conducted seminar '**Research Guidances in Embedded Systems and its Applications**' on 24.09.2022 for 31 students.
- Department of ECE conducted seminar '**Role of Edge Devices in IoT**' on 29.10.2022 for 30 students.
- Department of EEE conducted seminar '**Exploring the role of IoT in Smart Energy Management**' on 29.10.2022 for 18 students.
- IPR Seminar '**Patents, copyright and trademarks: A comprehensive guide to IPR protection**' was conducted on 19.11.2022 for 106 students.
- EDC Seminar '**The Rise of women-led E-commerce ventures**' was conducted on 28.09.2022 for 56 students.
- Soft skills Training Program on "**Empowering Girls in Leadership Skills**" was conducted on 11.10.2022 for 133 students.
- Soft skills Training Program on "**Critical Thinking**" was conducted on 30.12.2022 for 133 students.
- Life Skill Program on "**Meditation**" was conducted on 08.11.2022 for 136 students.
- Language and Training Programme on "**Modern Trends in English**" was conducted on 10.11.2022 for 71 students.
- ICT Skill Development Programme on "**Hands-on Training on Web Testing Tools**" was conducted on 05.11.2022 for 68 students.
- Department of EEE conducted Workshop '**Research Challenges in Embedded Systems**' on 24.09.2022 for 18 students.
- Career Guidance Programme '**Job Opportunities for Electrical Engineer**' was conducted on 26.10.2022 for 14 students.

**Other:**

- Encourage the students to increase the usage of library and E-learning materials.
- Research Methodology, IPR EDC programs and Guest lecture are planned for all students in all departments.
- An industrial visit was arranged for civil students on 02<sup>nd</sup> September 2022 to Fire station- Aranthangi and Taluk office –Alangudi.

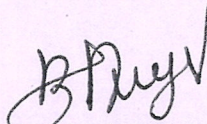
**Dr. S.THILAGAVATHI M.E., Ph.D.,**

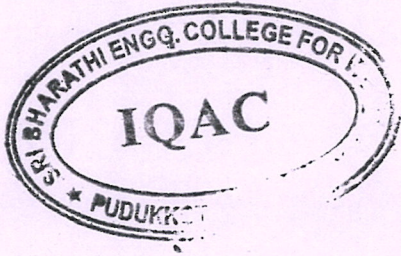
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- 15 students of EEE and 25 students from ECE accompanied by 4 staff members visited Bharat Heavy Electrical Limited, Tirumayam, pudukkottai on 29<sup>th</sup> October 2022.

  
IQAC COORDINATOR

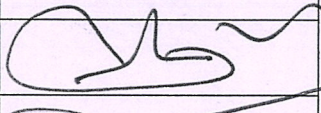
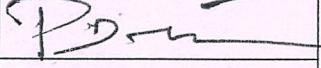
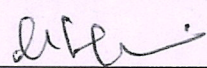
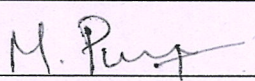
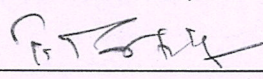
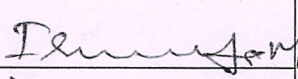
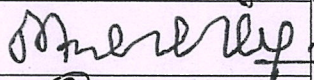
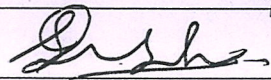
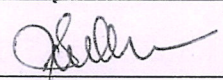
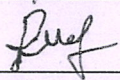

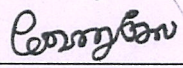
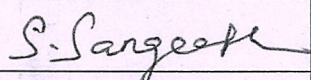
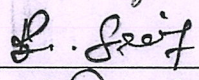
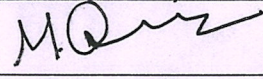
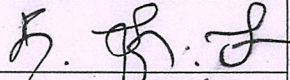
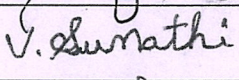
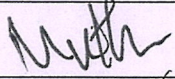
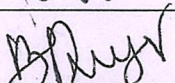


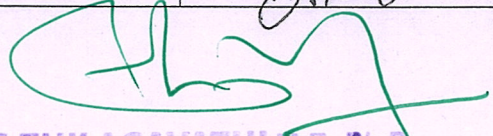
  
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### ATTENDANCE SHEET- 2022-2023 (EVEN)

Sl. No	Name of IQAC Member	Designation	Sinature
1.	Dr. S. Thilagavathy, M. E., Ph. D.,	Principal	
2.	Mrs. P. Dennis Flora, M.E.,	AP/Civil	
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11.	Ms. R. Saratha, M. Sc., M. Phil.,	AP/Physics	
12.	Mr.E.Venugopal	IEEE Member	
13.	Ms. S. Sangeetha	2018-22 Batch CSE	
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**ACADEMIC YEAR (2022-2023)/ ODD SEMESTER**

### CIRCULAR FOR IQAC MEETING

Ref: SBECW/IQAC Meeting/2022-23/01

Date : 01.08.2022

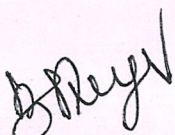
The first meeting of IQAC for academic year 2022-2023 was held on 02.08.2022 at 10.30AM in the IQAC room. The meeting started with welcome address by IQAC chairperson/Principal, Dr.S.Thilagavathi. She introduced the IQAC coordinator & other Members and also they were reassigned during this meeting.

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## **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**

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### **IQAC MEETING MINUTES ON 02.08.2022**

The IQAC meeting of upcoming semester was held on **02.08.2022** at **10.30AM** in the **IQAC room**. The following minutes were discussed in the meeting with members of IQAC.

#### **PROCEEDINGS:**

##### **Review of Previous Meeting Minutes:**

- The minutes of the previous meeting and also annual report was presented by IQAC Coordinator.
- The activity conducted in the previous year was verified.
- Academic audit on course file and internal exam assessment were reviewed.
- The committee members checked the enrollment figure, scholarship and fee details for each department.
- Placement Officer updated the committee on placement activities and reviewed the list of placed students.

##### **Discussion about co-curricular and extra-curricular activities:**

- IQAC members appreciated the event organizer for conducting the Sports day and Annual day.
- Discussed the association activities of all departments and suggested to conduct more number of activities in future.
- Graduation day will be planned to organize in this semester.
- The Alumni Association meeting is scheduled on first week of December.
- Encouraged NSS, YRC, RRC, and WEC cells to organize more social awareness programs in the upcoming semester.
- The conference will be organized in the even semester.

##### **Teaching and Learning Process:**

- The learning methods were discussed and implemented for the students.
- The suggestion was given to improve the cycle test results.
- An IQAC internal academic audit is scheduled to be conducted after the completion of internal assessment examination.

  
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### Faculty development and training programmes:

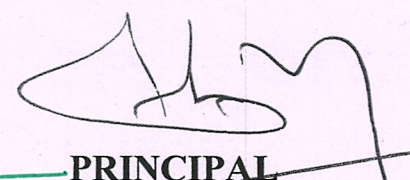
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### Other:

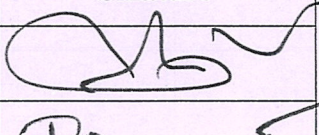
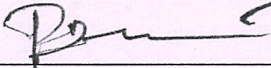
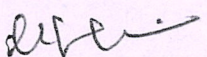
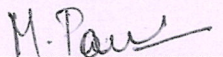

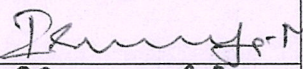
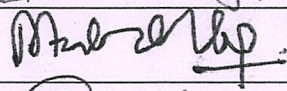
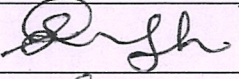
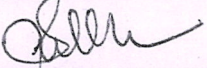
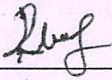

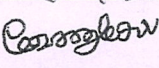
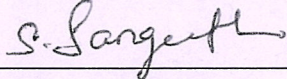
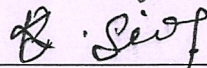

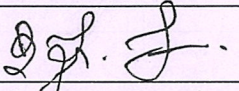
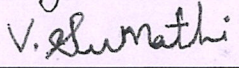
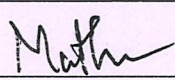
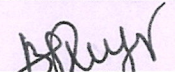
- Encourage the students to increase the usage of library and E-learning materials.
- Research Methodology, IPR EDC programs and Guest lecture are planned for all students in all departments.



  
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### ATTENDANCE SHEET- 2022-2023 (ODD)

Sl. No	Name of IQAC Member	Designation	Signature
1.	Dr. S. Thilagavathy, M. E., Ph. D.,	Principal	
2.	Mrs. P. Dennis Flora, M.E.,	AP/Civil	
3.	Ms. G. Sugapriya, M.E.,	AP/CSE	
4.	Mr.M.Palaniyappan, M.E.,	AP/ECE	
5.	Mr. T.Parthiban, M.E.,	AP/EEE	
6.	Dr.M.Iswarya, Ph.D.,	AP/ Maths	
7.	Mr.A.Krishnamoorthy	Executive Trustee	
8.	Dr.S.Gunaselvi, M.E.,	AP/Civil	
9.	Ms. P. Subha, M.E.,	AP/CSE	
10.	Dr.K.Ambujam, M.E.,	AP/ECE	
11.	Ms. R. Saratha, M. Sc., M. Phil.,	AP/Physics	
12.	Mr.E.Venugopal	IEEE Member	
13.	Ms. S. Sangeetha	2018-22 Batch CSE	
14.	Ms. K.Sasika	2019-23 Batch ECE	
15.	Mr.Narein Muruganandam,	MP, G-Tech Solutions PVT Ltd	
16.	Mr. D. Elayaraja	CEO, E-Soft Solutions, Trichy	
17.	Ms. V. Sumathi	Proprietor-Marcello Tech, Trichy	
18.	Mr. P. Muthu	F/o Ms. M. Pavithra, 2019-23 Batch EEE	
19.	Ms. B. Priya, M.E., (Ph.D)	ASP/EEE	

  
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