

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 - AQAR DOCUMENTS



Quality Indicator Frame Work

Criterion – 3

Research, Innovations and Extension

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

Date :

TO WHOMSOEVER IT MAY CONCERN

This is to certify that various departments of SBECW have signed MoUs with industries and the total number of MoUs signed for faculty exchange, student exchange, internship, field trip, on-the-job training, research and other academic activities during the year is listed below.

Total Number of companies/Institutions signed : 30



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



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25 Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India



3.4.2.1 Number of functional MoUs with institutions of national, International importance, other Universities, Industries, corporate houses etc., during the year

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise	Page No
1.	Institute- Industry	Golden Bell Contrsuctions, Chennai	2023-2024	3 years	Value Added Course-Advanced Strucrural Analysis using Finite element method	9
2.	Institute- Industry	Draft 360° Topo Planners & Engineering Surveyors, Flat No 1, First Floor, National Highway Road, Palur, Tiruchirappalli-621216	2023-2024	3 years	Value Added Course-Advanced Surveying using Total Station	15
3.	Institute- Industry	Thanvi Engineering Consortium, No.39, Nirmala Nagar, Pothupanithurai Nagar, Thanjavur, 613005	2023-2024	3 years	Seminar- Building Design and Modelling	21
4.	Institute- Industry	PMP Consultants, 25, Vivekanandhar Street, Woriyur, Tiruchirappalli - 620 003	2023-2024	3 years	Internship	28

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise	Page No
5.	Institute- Industry	Kamaal Construction, 24/4, Athippa Complex, Bharathidasan Street, Aranthangi-614616	2023-2024	3 years	Internship	38
6.	Institute- Industry	TRM Construction, AIR Complex, Melavaladi, Lalgudi Main Road, Tiruchirappalli-621218	2023-2024	3 years	Seminar on Concrete Repair and Structural Strengthening Techniques	54
7.	Institute- Industry	MR Construction and Promotors, No.66/3, Abraham Pandithar Nagar, 5th Street, Thanjavur- 613001	2023-2024	3 years	Workshop on Building Bye-Laws and Planning Regulations	66
8.	Institute- Industry	Shabee Construction, KP Super Complex, TS No: 4128, South 3rd Street, Pudukkottai-622001	2023-2024	3 years	 Value Added Course-Construction Management Techniques Internship 	80
9.	Institute- Industry	Nandha Infotech, Coimbatore	2023-2024	3 years	Value Added Course "DataScience: From Raw Data to Informed Decisions"	91

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise	Page No
10.	Institute- Industry	Fantasy Solutions, 16, Samnath Plazzas, Madurai Main Road, Melapudur, Trichy - 620001	2023-2024	3 years	 Guest Lecture on "AI coding Technique Using Python" Research Methodology Seminar on "Emerging Challenges in Deep Learning using CNN Keras Algorithms" Internship on "Web Development" 	97
11.	Institute- Industry	Hitakey Tech Solution Private Limited, Melachinthamani, Trichy - 2	2023-2024	3 years	Carrier Guidance Program "Way From Campus To Corporate!!" Internship on Power BI/ Tableau Tools	110
12.	Institute- Industry	Meck Teck Research Foundation 6/9 Kamarajapuram 17th street, 1st cross, Pudukkottai-622001	2023-2024	3 years	Value Added Course "Prototype Development Using 3D printing Technology" Internship on Internet of Things FDP on Evolving Applications of IOT: Theoretical and Practical Approach Internship on Internet of Things	118
13.	Institute- Industry	Rooboo Tech India Private Limited, Step Stone Prasanas Apartments, Gandhi Road, Ottiyambakkam, Chennai – 600 130	2023-2024	3 years	Workshop on Teaching Methodologies using CHATGPT and AI Tools	131

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14.	Institute- Industry	Nimatooz Smile Mobility Pvt. Ltd., No.103, Agraharam Street Aranthangi -614 616.	2023-2024	3 years	On Job training in Python	147
15.	Institute- Industry	FarmwiseAI Private limited, Chennai.	2023-2024	3 years	On job training in Web DESIGNING	154
16.	Institute- Industry	Notus Soft Solutions, 2630, East Main Street, First Floor, Near Jos Allukas Jewellery, Pudukkottai - 622001	2023-2024	3 years	 Value Added Course- Microsoft Proficiency Internship on Machine Learning Internship on Cyber Security Internship on Block Chain Technologies To Develop Dapp Using Solidity Coding 	164
17.	Institute- Industry	Apple Computers Education, Sulaiman Plaza Complex, Town Pallivasal Street, Perambalur.	2023-2024	3 years	Workshop on flipped classroom Teaching tools	191
18.	Institute- Industry	E-Soft IT Solutions	2023-2024	3 years	 Workshop on Applications of AI in Constructions On job Training programme in JAVA 	210

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise	Page No
19.	Institute- Industry	TECHVOLT Software Pvt Ltd, Coimbatore	2023-2024	3 years	Value Added Course	217
20.	Institute- Industry	GM Electronics, Madurai	2023-2024	3 years	Hands on training	226
21.	Institute- Industry	Galwin Technology, No.12A, Periyasamy Towers, III Floor, Chathiram Bus Stand, Tiruchirappalli– 620002	2023-2024	3 years	Internship- Embedded Systems	235
22.	Institute- Industry	Witspire, No.09,3rd Floor, Chithra Complex, Chathiram Bus Stand, Trichy-620 002	2023-2024	3 years	1.Internship 2.Value Added Course –Web Development Using Online Tools	271
23.	Institute- Industry	HiTech Electronics, No.12/A, 3rd Cross Vasanth Nagar Extn, Karumandapam, Trichy-620001	2023-2024	3 years	Hands on training - MATLAB Simulink for Image Processing Applications.	285

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise	Page No
24.	Institute- Industry	Indiguard Systems Pvt Ltd, No.3/365, West Street, Kollangarai, Nadur Post ,Thanjavur-614904	2023-2024	3 years	 1.Seminar-Embedded Systems For Energy Management 2. FDP-Cutting Edge Technologies In engineering and Research 3. Value Added Course – Fundamentals of Electronics using PCB Designing. 	292
25.	Institute- Industry	MARCELLO TECH, Trichy	2023-2024	3 years	 Value Added Course – Fundamentals of MATLAB Workshop –IoT Using MAT Lab Internship 	302
26.	Institute- Industry	Royal Equipments, Madurai	2023-2024	3 years	Hands on training	312
27.	Institute- Industry	PV Solar Power Tech, Pudukkottai	2023-2024	3 years	Guest Lectute	316
28.	Institute- Industry	Power Integrated Solutions, Trichy	2023-2024	3 years	Internship	325
29.	Institute- Industry	Parisutham Institute of technology and sciences, Thanjavur.	2023-2024	3 years	FDP – Professional development programme on NAAC Accreditation	336
30.	Institute- Industry	Centre of Excellence in Manufacturing, National Institute of Technology, Tiruchirappalli.	2023-2024	3 years	Research Methodology Seminar - Recent Trends in Photonics and its Applications	340



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Golden Bell Constructions, Chennai.

S1. No	Name of the Activity	No of Students	Date
1	Value Added Course – Advanced Structural Analysis using Finite Element Method	30	12.03.2024- 16.03.2024

MoU Validity Period: 07.03.2024 to 07.03.2027

Signature of Company Authority with Seal

Er. J. ANDREWS LIVINGSTON. B. E., GOLDEN BELL CONSTRUCTIONS 2/699, Mugappair Industrial Estate Mugappair west, Chennai - 37. Cell: 90472 20133

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

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



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

Signature of Principal with Seal

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

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MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

GOLDEN BELL CONSTRUCTIONS

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 07th March 2024 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women and Golden Bell Constructions, the Second Party and represented herein by its Managing Director, Er. J. Andrews Livingston.

PRINCIPATORIOS GOLDEN BELL CONSTRUCTIONS SRI BHARATHI ENGINEERING (699, Mugappair Industrial Estate Dr. S.THILAGAVATHTM.E., Rh. Dhugappair Industrial Esta COLLEGE FOR WOMEN Cell : 90472 20133 PRINCIPAL KAIKKURICHI - 622 303. SRI BHARATHI ENGINEERING PUDUKKOTTA DISTRICT COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Di.

WHEREAS:

- A) First Party is a Higher Educational Institution named- Sri Bharathi Engineering College for Women,
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of skill Based Training, Education, On the job training, Industrial Visit and Expert Lecture.
- D) Golden Bell Constructions The Second Party, Conduct practical Workshops and Trainings for students towards Industrial Preparedness like Planning and Drawing using AutoCAD, Structural Design and Detailing, Estimation and Valuation,

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SETFORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives and they shall establish co-operation.
- 1.2 First and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The Parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2

SCOPE OF THE MoU

- 2.1 Industrial Training and visits: Industry and Institution interaction will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Program for the First Party. This will provide confidence & smooth transition for the student work.
- 2.2 Guest Lectures: Second Party may register the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.3 On the job Training for students: Second Party will actively engage to help the delivery of On the job training for the students of the First Party on the technology trends and in- house requirements.

COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT

SRIBHARATHI ENGINEERING S.THILAGAVATHIM.E.E.J. ANDREWS LIVINGSTON. B.E., PRINCIPAL COLDEN BELL CONSTRUCTIONS SRI BHARATHI ENGINEER 2009, Mugappair Industrial Estate COLLEGE FOR WOMEN Mugappair west, Chennai - 37. Kaikkurchi - 622 303, Pudukkottai Dt. Cell : 90472 20133

- 2.4 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.
- 2.5 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that the First Party and Second Party are acting under this MoU as independent contractors, and relationship established under this MoU shall not be constructed as a partnership.

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



offa3/2024 **OND PARTY**

Er. J. ANDREWS LIVINGSTON. B. E., GOLDEN BELL CONSTRUCTIONS 2/699, Mugappair Industrial Estate Mugappair west, Chennai - 37. Cell : 90472 20133

HEAD OF THE INSTITUTION Dr. S.THILAGAVATHI M.E., Ph.O., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. Er. ANDREWS LIVINSTON. J B.E., CIVIL ENGINEER



Golden Bell

CONSTRUCTIONS

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. <u>M. ABIWAYA</u> B.E Civil, II Year Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai- 622 303 has successfully completed the Value Added course on "ADVANCED STRUCTURAL ANALYSIS USING FINITE ELEMENT METHOD" conducted from 12 March 2024 to 16 March 2024 – 5 days during the Academic year 2023-2024.

Resource Person

Dr. S.THILAGAVATHKM.E., Ph.D. PRINCIPAL

Thiby

Principal

Kaikkurchi - 622 303, Pudukkottai Dt.

SRI BHARATHI ENGINEERING

COLLEGE FOR WOMEN

Er. ANDREWS LIVINSTON. J B.E., CIVIL ENGINEER



Golden Bell

CONSTRUCTIONS

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. <u>B. SHERLIN KAVYA</u> B.E Civil, III Year Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai- 622 303 has successfully completed the Value Added course on "ADVANCED STRUCTURAL ANALYSIS USING FINITE ELEMENT METHOD" conducted from 12 March 2024 to 16 March 2024 – 5 days during the Academic year 2023-2024.

Resource Person

Dr. S.THILAGAVATHIM.E., Ph.D.

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

Principal



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Draft 360⁰ Topo Planners & Engineering Surveyors, Trichy.

Sl. No	Name of the Activity	No of Students	Date
1	Value Added Course - Advanced Surveying using Total Station	14	31.7.2023 to 5.8.2023

MoU Validity Period : 06.07.2022 to 06.07.2025

Signature of Company Authority with Seal

G. RAJKUMAR

Flat No:01,1st Floor,

Valar Tamil Nagar Extension, HP Petrol Bunk Opposite,

National Highway Road, Palur,

No.1 Tollgate, Trichy-621 216. Cell: 9994958253, 9360492486, 6385693974, 9489623936

Signature of Principal with Seal

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

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

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

13.205.20 D (ALINA तमिलनाडु TAMIL NADU **Б**П(b) 30AC 716535 समीतंत्रताहि सब्दा CODITILOOD (BEL) ழத்திரைத்தாள் விற்பனையாளா GUUN உரிமம் எண். 3 / 2008 Dean நாவலர் தெரு. Gain (37) (5) ஆலங்கும

SRI BHARATHI

ENGINEERING COLLEGE MEMORANDUMFORFUNDERSTANDING (MoU)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

DRAFT 360° TOPO PLANNERS & ENGINEERING SURVEYORS

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 06th July 2022 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women and Draft 360° Topo Planners & Engineering Surveyors, the Second Party and represented herein by its Managing Director, Er. G. Rajkumar.

22 G Dhanasekaran Chairman

SRI BHARATHI EDUCATIONAL TRUST KAINKURICHI - 622 303. PUDUKKOTTAIDIST.

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

G. RAJKI

Flat No:01,1st Floor, Valar Tamil Nagar Extension, HP Petrol Bunk Opposite, National Highway Road, .Palur, No.1 Toligate, Trichy-621 216. Dr. S.THILAGAVATHEM.E., Ph. D. Cell: 9994958253, 9360492486, 6385693974, 9489623936 WHEREAS:

- A) First Party is a Higher Educational Institution named- Sri Bharathi Engineering College for Women,
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of skill Based Training, Education, On the job training, Industrial Visit and Expert Lecture.
- D) Draft 360° Topo Planners & Engineering Surveyors -The Second Party, doing Surveying for Government projects, Marking Boundaries, Drawing maps, Surveying using Drones, Leveling and Contouring using Total Station.

NOW THEREFORE, IN CONSEDERATION OF THE MUTUAL PROMISES SETFORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives and they shall establish co-operation.
- 1.2 First and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The Parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

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SCOPE OF THE MoU

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- 2.2 Guest Lectures: Second Party may register the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.3 On the job Training for students: Second Party will actively engage to help the delivery of On the job training for the students of the First Party on the technology trends and in-house requirements.

G.Dhanasekaran Chairman SRI BHARAWH EDUCATIONAL TRUST KAIKKURICHI - 622 303. PUDUKKOTTAI DIST.

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. G. RAJKUMAR Flat No:01,1st Floor, Valar Tamil Nagar Extension, HP Petrol Bunk Opposite, National Highway Road,.Palur, No.1 Tollgate, Trichy-621 216. Cell: 9994958253, 9360492486, 6385693974, 9489623936

- 2.4 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.
- 2.5 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed the First Party and Second Party are acting under this MoU as independent contractors, and relationship established under this MoU shall not be constructed as a partnership.

\$77122 FIRST PART

G.Dhanasekaran Chairman SRI BHARATHI EDUCATIONAL TRUST KAIKKURICHI - 622 303. PUDUKKOTTAI DIST.

7122

HEAD OF THE INSTITUTIO

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

6.07.22 SECOŇ PARTY

G. RAJKUMAR Flat No:01,1st Floor, Valar Tamil Nagar Extension, HP Petrol Bunk Opposite, National Highway Road, Palur, No.1 Tollgate, Trichy-621 216. Cell: 9994958253, 9360492486, 6385693974, 9489623936

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



Kaikkurchi - 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

Report on Value Added Course

Title:	Advanced Surveying using Total Station P.Bharath, C.Alagar									
Resource	Persons:	Surve DRA Engin	eyor, FT 360 ⁰ To neering Sur Valar Tam	veyors,			Enginee		ors,	rs &
Date of conduct from : 31.07.2023			j.	To:	05.08.2	023	Duration:	36 H	Iours	
Organized	Departm	ent :	CIVIL EN	IGINI	EERIN	G				
Participan	t Year:	3,4	Semeste	r: 0]	DD	1	No. of Stu	dents Registe	ered :	14
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DRAFT 360°TOPO PLANNERS & ENGINEERING SURVEYORS

CERTIFICATE OF PARTICIPATION

This Certificate is awarded to Ms. GEETHA M, B.E - Civil Engineering, IV year, Sri Bharathi Engineering College for Women, for successfully completed the Value Added Course on "Advanced Surveying using Total Station" Conducted from 31.07.2023-05.08.2023 (6 days) during the Academic year 2023-2024.

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

Surveyor,

Draft 360° Topo G. RAJKUMAR Plannerst & Engineering Valar Tamil Nagar Extension, HP Pe**Surveyors**posite, National Highway Road, Palur, No.1 Tollgate, Trichy-621 216. Cell: 9994958253, 9360492486, 6385693974, 9489623936



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Thanvi Engineering Consortium, Thanjavur.

SI. No	Name of the Activity	No of Students	Date
1	Seminar on Building Design and Modelling	24	17.03.2023

MoU Validity Period : 25.01.2023 to 25.01.2026

Signature of Company Authority with Seal

For Thanvi Engineering Consortium

.0 **Managing Partner**

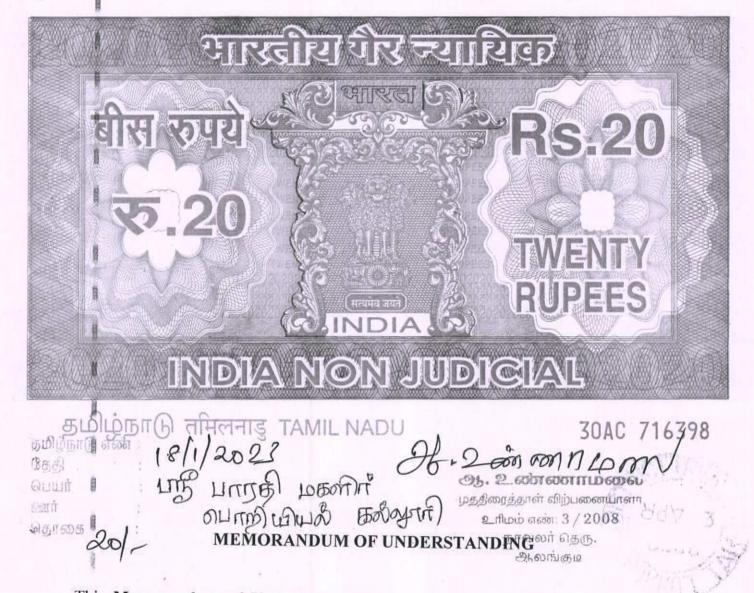
PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICH! - 622 303. PUDUKKOTTAJDISTAUCT

Signature of Principal with Seal

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

Ph: 04322 - 242768

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



This **Memorandum of Understanding** (hereinafter called as the 'MoU') is entered into on this day of 25th January 2023 by and between

Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, an Educational Institution, the First Party represented herein by its Principal

AND

Thanvi Engineering Consortium, No.39, Nirmala Nagar, Pothupanithurai Nagar, Thanjavur, Tamil Nadu 613005, the second party and represented herein by its Managing Director Er. S. Mahendran.

20/01/20

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

For Thanvi Engineering Consortium 20/11/23 Managing Partner Dr. S.THILAGAVATHI M.E., Ph.D.,

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

PURPOSE OF MoU

In particular, this MoU is intended to

- 1. Enhance entrepreneurial mindsets among the students of Entrepreneurship Development Certificate Course under Sri Bharathi Engineering College for Women,
- Conduct practical Workshops and Trainings for students towards Industrial Preparedness like Marking of Foundation, Estimation, Valuation, AutoCAD Drawing and Design of Structural Components,
- 3. Generate self-employment opportunities,
- 4. Assist the students in establishing various start-ups,
- 5. Arrange on-the job training for students.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The Parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.
- 1.2 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

CLAUSE 2 SCOPE OF THE MOU

- 2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
- 2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.
- 2.3 The Second Party will permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career.
- 2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready for industry.

Dr. S. THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING PRINCIPAL al 20/01/23 SRI BHARATHI ENGINEERING **COLLEGE FOR WOMEN Managing Partner** COLLEGE FOR WOMEN KAIKKURICHI - 622 303

- 2.5 The Second Party will extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.6 The Second Party will actively engage to help the delivery of on-the job training of students of the First Party into internships/jobs.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

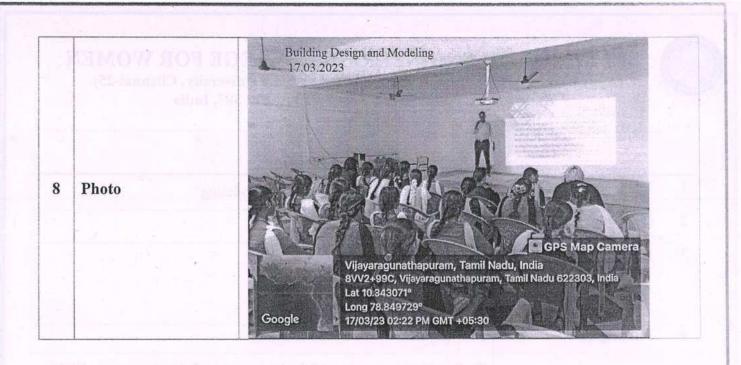
4.1 It is expressly agreed that First Party and Second Party are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be constructed as a partnership.

Authorized Signatory Authorized Signatory **First Party** Second Party EERING C PRINCIPAL SRI BHARATHI ENGINEERING For Thanvi Engineering Consortium COLLEGE FOR WOMEN KAIKKURICHI KAIKKURICHI - 622 303. PUDUKKOTTAI PUDUKKOTTAI DISTRICT 622 303 ERIA Head of the Institution Dr. S.THILAGAVATHI M.E. Ph.D. PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303 Pt: al Dt. Witness 1 ... /a. tour 25/0/123 SAPICIVIL) Witness 1. A



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

1	Program Name	Seminar on "Building Design and Modeling"
2	Date of program	17.03.2023
3	Resource person	Er.S.Mahendran THANVI Engineering Construction, Thanjavur.
4	Participants	24 Students
5	Objective of program	To Provide an overview of the latest trends and techniques in BDM To discuss the benefits of BDM by using BIM. To learn the use of generative design and explore real-world BDM applications.
6	Program description	The program started with a welcome address by Mrs. R. Padmarani, HoD/Civil. 23 students were attended the workshop. The resource person explained the design programs software (AutoCad, Revit, Sketchup, Archicad and Solid works etc.), tools and that allow architects, engineers and construction professionals to create 3D models of buildings. In the afternoon session, he explained the uses of BDM software like visualize the building, design the layout and identify the potential problems before the construction begins. He also discussed about BDM software can also be used to generate estimates the cost of the construction and the time it wil take to complete the project. The session ended with a vote of thanks by Program coordinator Ms. M.Mahizhini Raci AP/Civil.
7	Outcome of this program	Students will be able to Understand the BDM is an essential tool for creating high- performance buildings Know the BIM can help to reduce errors and omissions, improve communication, and increase efficiency Increase awareness of the latest trends and technologies in building design and modeling.



Program Coordinator

HoD/Civil

HOD / CIVIL 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. 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 CIVIL ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that <u>AKILA G, II CIVIL</u> of <u>Sri Bharathi Engineering</u> <u>College for Women</u> has participated in one day Seminar on "BUILDING DESIGN AND MODELING" organized by Department of Civil Engineering on 17.03.2023 during the academic year 2022-2023.

P. Led HoD/CIVIL

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

PRINCIPAL



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and PMP Consultants, Trichy.

SI. No	Name of the Activity	No of Students	Date
1.	Value Added Course - Soil pollution and Restoration	27	09.12.2019 -14.12.2019
2.	Internship	04	12.07.2022 -12.08.2022

MoU Validity Period: 12.06.2019 to 12.06.2022 & 13.07.2022 to 13.07.2025

M. Plad Signature of Company Authority with Seal

Er.M. PRADEEP., DCM., ME (Stru.)., AMIE., AIV PGDQSV., MICI., AMACCE(I)., MECI., C.Eng (I). APPROVED VALUER / CHARTERED ENGINEER REGISTERED STRUCTURAL ENGINEER

Signature of Principal with Seal

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 MANNAN Keikkurchi- 022 303 Puddu and D28029 Mobile: 99422 28029, 97509 28029

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

18,20 ONJUDI (All had ALOTET (b मलनाडु TAMIL NADU 30AC 716534 ាះនាប់ត្រាទ្រ តាទ - **B**B വന്ദ്രങ്ക്) ഥങ്കാന്)ന് വന്ദ്രിഡിഡര് ക്രാരുണ്നി LO EDONT) IT เลยสมบัต முத்திரைத்தாள் விற்பனையாளா 136T IT உரிமம் எண். 3 / 2008 தொணை நாவலா தெரு. Stor Filesia MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding entered into on this 13th day of July 2022, sets forth the terms and understanding

BETWEEN

Sri Bharathi Engineering College for Women, the First Party represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, and PMP Consultants, 25, Vivekanandhar Street, Woriyur, Tiruchirappalli – 620 003, the second party and represented herein by Er. M. Pradeep, its Proprietor. PRINCIPAT SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303, PUDUKKOTTAI DISTRICT. SRI BHARATHI ENGINEERING KAIKKURICHI - 622 303, PUDUKKOTTAI DISTRICT. SRI BHARATHI ENGINEERING

COLLEGE FOR WOMEN

og Dudukkottai D

WHEREAS:

- A) First Party is a Technical Institution named: Sri Bharathi Engineering College for Women
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.
- D) PMP Consultants- The Second Party, a State level Class 1 Contractor, is engaged in
 - 1. Structural Design, Interior Design, 3D Elevation.
 - 2. Approval Drawings, Estimation
 - 3. Valuation and Arbitration, Certifying Stability for Buildings.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- Both Parties are united by common interests and objectives, and they shall establish cooperation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2 SCOPE OF THE MOU

- 2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students' work.
- 2.2 Human Resource & Training: Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at a regular interval. Both Parties shall organize regular/routine training programme to various levels of Technical and managerial manpower at their premises.
- 2.3 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.4 Placement of trained students: Second party will actively engage to help the delivery of the training and placement of the students of the First Party on the technology trends and in house requirements.

M. Pe 0/122 Er.M. PRADEEP. , DCM., ME (Stru.)., AMIE PRINCI SRI BHARATHI ENGINEERING S.THILAGAVA PGDOSV, MICL, AMACCE(I)., MECL., C.Eng (I). APPROVED VALUER / CHARTERED ENGINEER HIRESISTERED STRUCTURAL ENGINEER KAIKKURICHI - 622 303. PRINCIPAL SRI BHARATHI ENGINEERING PUDUKKOTTAI DISTRICT COLLEGE FOR WOMEN

- 2.5 There is no financial commitment on the part of the **Sri Bharathi Engineering College for Women**, the First Party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.
- 2.6 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

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First Party R

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

Head of the Institution

ING COL KAIKKURICH PUDUKKOTTA 622 303

M. Perce 13/7/22 Second Party 7/22

Er.M. PRADEEP., DCM., ME (Stru.)., AMIE., AIV PGDQSV., MICI., AMACCE(I)., MECI., C.Eng (I). APPROVED VALUER / CHARTERED ENGINEER REGISTERED STRUCTURAL ENGINEER

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

Witness 1 ... Pled AP/CIVIL

A. Mahowasar Witness1

Witness 2. Ravikunal



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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding entered into on this 12th day of June 2019, sets forth the terms and understanding

BETWEEN

Sri Bharathi Engineering College for Women, the First Party represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, and PMP Consultants, 25, Vivekanandhar Street, Woriyur, Tiruchirappalli – 620 003, the second party and represented herein by Er. M. Pradeep, its Proprietor

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

G PGDQSV.,MICI.,AMACCE(I).,MECI.,C.Eng (I). S.THILAGAVATHPRPERMUSER / CHARTERED ENGINEER PRINCIPAL REGISTERED STRUCTURAL ENGINEER SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai DL

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. . கூல் விள்தி / 2008 . கூல் தெரு WHEREAS:

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atts 105 PRINCIPAL 12/6/14 M.PRADEEP., DCM., ME (Stru.)., AMIE., AIV SRI BHARATHI ENGINEERING PODOSV., MICI., AMACCE(I)., MECI., C. Eng (I). Dr. S.THILAGAYATHINGETERID DRUCTURAL ENGINEER **COLLEGE FOR WOMEN** KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Puduk

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First Party

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

Head of the Institution

M. Peed 12/6 Second Party

Er.M. PRADEEP., DCM., ME (Stru.)., AMIE., AIV PGDQSV., MICI., AMACCE(I)., MECI., C.Eng (I). APPROVED VALUER / CHARTERED ENGINEER REGISTERED STRUCTURAL ENGINEER

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

PRINCIPAL< SRI BHARATHI ENGINEERING COLLEGE FOR WITTEN Kaikkurchi - 622 302, Pudukkottai Dt.

AP/CIVIL Witness 1 .K. 12/6/1-

Witness1.

Apl CIMLJ Witness 2



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

TOT	_	IXa	Report of		100	C C C C C C C			
Title:	Soil p	Report on Value Added Course							
Resource	Person:	App	M.Pradeep, M proved Valuer P Consultant, hy.	&Charter	red En	gineer,			
Date of conduct from		om :	09.12.2019	To:	14.12.2019		Duration:	36 Hours	
Organized	l Departn	nent :	CIVIL ENG	INEERIN	IG				
Participar	icipant Year: 2, 3, 4 Semester: EV		EVEN	VEN No. of S		tudents Registered : 27			

Venue: First Floor: Lecture Hall:30

Outcome of Value Added Course (VAC): Students are able to

- · Apply knowledge of soil structure and soil formation to address soil environment issues.
- Apply physical and chemical parameters of soil environment in the process of soil degradation and pollution assessment.
- Evaluate the soil degradation, advantages and disadvantages of preventing and improving methods for soil pollution.
- Assess the causes and sources of pollution to treat soil contamination.
- · compare remediation technology and improve the remediate.
- · Conceive ideas of soil environment improvement in soil degradation and pollution.

No. of students successfully completed the VAC course is <u>27 students</u> based on the following assessment process.

Assessment Process

- Students securing more than 60% on total score and secured more than 75% in attendance is eligible to receive the certificate for the VAC course conducted
- Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 100 marks)

VAC Coordinator	R. B. Hodzewit HOD / CIVIL SRI BHARATHI ENCINE	Principal 7 (2)LS PRINCIPAL
	PUDU PUDU	PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOLLEN KAIKKURICHI - 622 303.
SRI BH. COL	LAGAVATHI M.E., Ph.D., PRINCIPAL ARATHI ENGINEERING LEGE FOR WOMEN hi - 622 303, Pudukkottai Dt	PUDUKKOTTAIDISTRICT



CERTIFICATE OF PARTICIPATION

This is to certify that

MUTHUMEENA P, B.E - CIVIL ENGINEERING, III YEAR

from Sri Bharathi Engineering College for Women,

has successfully participated 6 days Value Added Course on

"Soil pollution and Restoration"

during

09.12.2019-14.12.2019

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

M Prodegp

Registered Structural Engineer

Er.M.PRADEEP., DCM., ME (stru.)., AIV., PGDQSV., MICI., AMACCE (I)., ApEECI., AMIE., C Eng. (I) Approved Valuer / Chartered Engineer Govt. Registered Structural Engineer



CONSTRUCTION / CONSULTING / PLANS AND ESTIMATES / STRUCTURAL DESIGN AND DETAILINGS / TRAINING PROGRAMMES / VALUATIONS

With Regards

Er.M.Pradeep Government Registered Structural Engineer CERTIFICATE OF COMPLETION

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ragavi V** (**IV year**, B.E -Civil Engineering, **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**, **Pudukkottai**) has successfully completed the In-Plant Training program at **PMP Consultants** from **12.07.2022-12.08.2022**. During the training period, **Ragavi V** actively participated in various training activities and demonstrated a strong commitment to learning and professional development. She showed excellent dedication, enthusiasm, and a willingness to acquire industry-specific knowledge.

We commend **Ragavi V** for their exceptional performance and valuable contributions throughout the training program. She consistently met or exceeded the expectations set forth and actively sought feedback to enhance their skills and knowledge.

By completing this **In-Plant Training** program, **Ragavi V** has gained practical experience and exposure to real-time projects, which will greatly benefit their future career endeavors.

Reder M PRADEEPM

[Authorized Representative]

PMP Consultants

Er.M. PRADEEP., DCM., ME (Stru.)., AMIE., AIV PGDQSV., MICI., AMACCE(I)., MECI., C.Eng (I). APPROVED VALUER / CHARTERED ENGINEER REGISTERED STRUCTURAL ENGINEER

Dr. S.THILAGAVATIS M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WC MEN Kaikkurchi - 622 303, Pudukkojial Dt.

Address :25, Vivekanandhar Street, Woriyur, Tiruchirappalli - 620 003 Mobile : +91 81100 60620. Email :pmpconsultants2014@gmail.com



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Kamaal Construction, Aranthangi.

SI. No	Name of the Activity	No of Students	Date
1	Internship	05	21.11.2019 -10.12.2019
2	Internship	02	14.07.2020 -10.08.2020
3	Value Added Course - Smart Materials and Measuring Techniques	27	30.11.2020 -05.12.2020
4	Value Added Course - Construction Safety and Practices	25	03.08.2022 -09.08.2022
5	Advanced Techniques in Construction Project Management	23	31.10.2022
6	Internship	04	19.06.2023 -30.06.2023

MoU Validity Period: 11.12.2019 to 11.12.2022 & 22.02.2023 to 22.02.2026

Signature of Company Authority with Seal Signature of Principal with Seal ATHIM.E., Ph.D., PRINCIPAL PRINCIPAL SRI BHARATHI ENGINEERING SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN COLLEGE FOR WOMEN Ph: 04322 - 242768 - 900000 - 90422 28029, 97509 28029 11 - 622 303 website : www.sbec.edu.in e-mail : sribharathienggcollege@gmail.com RICT

Rs.205.20TWENTY தமிழீநாடு तमिलनाडु TAMIL NAD 6402 30AC கமிற்நாடு எண் 855 LOBONTITI பாரத ឲ្យយព័ ගාෂ්තිකා อมกายในกิน Pour SAGAR MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MoU') is entered into on this day of 22nd February 2023 by and between

Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, an Educational Institution, the First Party represented herein by its Principal

AND

Kamaal Construction, 24/4, Athippa Complex, Bharathidasan Street, Aranthangi-614616, the second party and represented herein by its Proprietor, Er. S. Rawuther Appa.

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to 122 A A KANON COULT
2210212 KAMARL CONSTRUCTION
No 24/4, Atthipa Complex,
SRI BHARATHI ENGINEER ASTHILAGAVATUTA Aranthanai Charac
SRI BHARATHI ENGINEER S. THILAGAVATHI M. EAGanthangi - 614616 COLLEGE FOR WOMEN PRINCIPAL Cell : 9003999378
KAIKKURICHI - 622 303. SRI BHARATHI ENGINEERING
KAIKKURICHI - 622 303. SRI BHARATHI ENGINEERING
PUDUKKOTTAI DISTRICT COLLEGE FOR WOMEN
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PURPOSE OF MoU

In particular, this MoU is intended to

- 1. Enhance entrepreneurial mindsets among the students of Entrepreneurship Development Certificate Course under Sri Bharathi Engineering College for Women,
- 2. Conduct practical Workshops and Trainings for students towards Industrial Preparedness like Marking of Foundation, Estimation, Valuation, AutoCAD Drawing and Design of Structural Components,
- 3. Generate self-employment opportunities,
- 4. Assist the students in establishing various start-ups,
- 5. Arrange on-the job training for students.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The Parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.
- 1.2 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

CLAUSE 2 SCOPE OF THE MOU

- 2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
- 2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.
- 2.3 The Second Party will permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career.
- 2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready through the state of the

teennologies in order to brid	ge the gap in skill and make the	m ready for) industrial
		AMAAL CONSTRUCTION
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PUD	COLLEGE FOR WOMEN	014616
PUDUKKOTTALDIST	Kaikkurchi - 622 303 Pudukkattai Di	Cell : 9003999270

- 2.5 The Second Party will extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.6 The Second Party will actively engage to help the delivery of on-the job training of students of the First Party into internships/jobs.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that First Party and Second Party are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be constructed as a partnership.

COLLEG

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622.30

102123 Authorized Signatory 22

First Party

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

Head of the Institution

Witness 1...

Authorized Signatory Second Party

KAMAAL CONSTRUCTION No.24/4, Atthipa Complex, Barathidhasan Street, Aranthangi - 614616 Cell: 9003999378

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

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

Witness 1

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Rs.20WENT EES 620 10 (dilled 3) TAMIL NADU तामलनाडु 30AC 716428 Ch. SUMOLI ຮ່ໝຣຍ 4/12/2019 ழத்திழைத்திர் விற்பனையாளா LINT (5) LOBONT) IT 2_fillUlter: 3 / 2008 อานการโนรานาช เธอรีอยาการ) C. LODIGOTULITATT 山口的营 மன்லா தெரு. Factor 37 2008 ciffi - 2 ക്രെട്ടാത്രങ്ങം " ருட்டும்பானதரு. டிலாங்கும MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MoU') is entered into on this day of 11th December 2019 by and between

Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, an Educational Institution, the First Party represented herein by its Principal

AND

Kamaal Construction, 24/4, Athippa Complex, Bharathidasan Street, Aranthangi-614616, the second party and represented herein by its Proprietor, Er. S. Rawuther Appa.

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PRINCIPAL SRI BHARATHI ENGINEERII	KAMAAL CONSTRUCTION
KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT	SRI BHARATHI ENGINEERING anthangi - 614616
	Kaikkurchi - 622 303 Pudukkattai DCall - Doganonu

PURPOSE OF MoU

In particular, this MoU is intended to

- 1. Enhance entrepreneurial mindsets among the students of Entrepreneurship Development certificate course under Sri Bharathi Engineering College for Women,
- Conduct practical Workshops and Trainings for students towards Industrial Preparedness like Planning and Drawing using AutoCAD, Structural Design and Detailing, Estimation and Valuation,
- 3. Generate self-employment opportunities,
- 4. Assist the students in establishing various start-ups,
- 5. Arrange the on-the job training for students.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.
- 1.2 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

CLAUSE 2 SCOPE OF THE MOU

- 2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
- 2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.
- 2.3 The Second Party will permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career.
- 2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready for industry.

7116 MAAL CONSTRUCTION PRINCIPAL SRI BHARATHI ENGINEERINGS. THILAGAVATHI M.B. Phate . Atthipa Complex, Barathidhasan Street, COLLEGE FOR WOMEN PRINCIPAL SRIBHARATHI ENGINEERING ranthangi - 614616 KAIKKURICHI - 622 303. COLLEGE FOR WOMEN PUDUKKOTTAI DISTRICT Cell : 9003999379

- 2.5 The Second Party will extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.6 The Second Party will actively engage to help the delivery of on-the job training of students of the First Party into internships/jobs.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that First Party and Second Party are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be constructed as a partnership.

Authorized Signatory First Party 11/12

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

Head of the Institution

COLI IKKURICI UDUKKOTT 622 30 185

Authorized Signatory

KAMAAL CONSTRUCTION No.24/4, Atthipa Complex, Birathidhasan Street, Xanthangi-6614616

Witness 1

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

LAP/CIVIL Witness 1.....

Witness 2. Pled (AP/CIVIL)

Witness 2 Mahmed Royal 11/12/19

Er.S.Rawuther Appa B.E., Licensed Building Surveyor +91 90039 99378



Kamaal Construction

Good quality Good Service

CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to Certify that <u>Ms. Meenachi K</u> a student of II year, B.E (Civil Engineering), **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**, Pudukkottai, has successfully completed Inplant Training Programme from 21.11.2019 to 10.12.2019 at this **KAMAAL CONSTRUCTION**, Aranthangi. During the period of her internship programme with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.

Dr. S.THILAGAVATHLM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING

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

Signature of Authorized Engineer

KAMAAL CONSTRUCTION No.24/4, Atthipa Complex, Barathidhasan Street, Aranthangi - 614616 Cell : 9003999378 Er.S.Rawuther Appa B.E., Licensed Building Surveyor +91 90039 99378



Kamaal Construction

Good quality Good Service

CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to Certify that <u>Ms. Chandrika.C</u> a student of IV year, B.E (Civil Engineering), SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, Pudukkottai, has successfully completed Inplant Training Programme from 14.07.2020-10.08.2020 at this KAMAAL CONSTRUCTION, Aranthangi. During the period of her internship programme with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.

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

Signature of Authorized Engineer AMAAL CONSTRUCTIC No.24/4, Atthipa Complex, Barathidhasan Street, Aranthangi - 614616 Cell : 9003999378

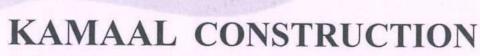


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SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

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		Aran	ithangi.						
Date of c	conduct fro	m :	30.11.2020	To	05.1	2.2020	Duration:	36 Hours	s
Organize	ed Departm	nent :	CIVIL EN	GINEER	ING				
Participa	int Year:	2, 3, 4	Semester:	ODD		No. of St	udents Regist	ered : 27	
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24/4, Athippa Complex, Bharathidasan Street, Aranthangi-614616

Er. S. Rawuther Appa B. E., M. Sc. (REV)

Licensed Building Surveyor

CERTIFICATE OF PARTICIPATION

This is to certify that Ms.Ajitha T of II Year B.E-Civil Engineering, Sri Bharathi Engineering College for Women, Pudukkottai has successfully completed the Value Added course on "Smart Materials And Measuring Techniques" conducted from 30.11.2020 to 05.12.2020 (6days) during the Academic year 2020-2021.

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkotta: Dt. KR * - - - + >

Er. S. Rawuther Appa B. E., M. Sc. (REV) Licensed Building Surveyor



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

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	1		Report or	<u>1 Va</u>	lue	Add	led Co	ourse		
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Resource	Person:	Seni Kan	Rawuther A ior Engineer, naal Construc nthangi.			M.Sc	(Rev).,			
Date of co	onduct fro		03.08.2022	L	Го:	09.08	.2022	Duration:	36 1	Hours
Organized	d Departm	ent :	CIVIL ENG	INEE	RIN	G				
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	5		Dr. S. FHIL SRI BHA COLL Kalkkurchi	RATHI EGE F	ENG OR V		ING	PUDU	KKOT	TAIDISTRICT



KAMAAL CONSTRUCTION

24/4, Athippa Complex, Bharathidasan Street, Aranthangi-614616

Er. S. Rawuther Appa B. E., M. Sc. (REV)

Licensed Building Surveyor

CERTIFICATE OF PARTICIPATION

This is to certify that Ms.Ajitha T of IV Year B.E-Civil Engineering, Sri Bharathi Engineering College for Women, Pudukkottai has successfully completed the Value Added course on **"Construction Safety and Practices"** conducted from 03.08.2022 to 09.08.2022 (6days) during the Academic year 2022-2023.

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

Er. S. Rawuther Appa B. E., M. Sc. (REV) Licensed Building Surveyor

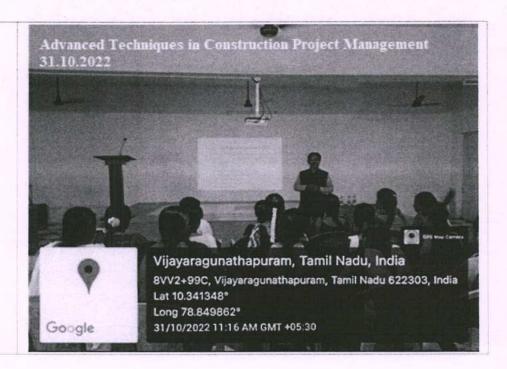


Kaikkurchi - 622 303, Pudukkottal Dt.

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

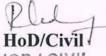
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

		Research Methodology Seminar on
1	Program Name	"Advanced Techniques in Construction Project Management"
2	Date of program	31.10.2022
3	Resource person	Er.S.Rawuther Appa, B.E., M.Sc.(Rev)., Senior Engineer, Kamaal construction, Aranthangi.
4	Participants	23 Students
5	Objective of program	To understand the current best practices, trends, and emerging technologies in construction project management. To know the quality management methodologies to ensure high- quality project deliverables and client satisfaction. To know the benefits and application of construction project management methodology.
6	Program description	The program started with a welcome address by Mrs. R. Padmarani, HoD/Civil. 23 students were attended the Seminar. The resource person explained about, how to carryout the planning, execution and completion of construction projects by using software like Corecon, e- Builder and Plan Grid. Then he explained CPM techniques such as BIM, EVM and lean construction. In the afternoon session the resource person explained the application of CPM software and their benefits like project accuracy, better risk management, improved project control time and cost savings. The session ended with a vote of thanks by Program coordinator Ms. Mahizhini Raci, AP/Civil.
PRI	Outcome of this program VATHI M.E., Ph.D., NCIPAL HIENGINEERING FOR WOMEN	Students will be able to Gain the knowledge on the modern CPM software techniques and acquire information about planning, scheduling, budgeting, risk management and quality assurance. Know the application and benefits of construction project management technologies, for effective project management.



Program Coordinator

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



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

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8. Photo

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 CIVIL ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that <u>**DIVYA V, IV CIVIL**</u> of <u>**Sri Bharathi Engineering**</u> <u>**College for Women**</u> has participated in one day Research Methodology Seminar on "**ADVANCED** <u>**TECHNIQUES IN CONSTRUCTION PROJECT MANAGEMENT**" organized by Department of Civil Engineering on 31.10.2022 during the academic year 2022-2023.</u>

T. le HoD/CIVIL

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

PRINCIPAL



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and **TRM Construction**, Trichy.

SI. No	Name of the Activity	No of Students	Date
1	Value Added Course - Development & Application of Special Concrete	20	09.08.2021-13.08.2021
2	Seminar on Concrete Repair and Structural Strengthening Techniques	33	22.09.2023

MoU Validity Period: 08.11.2019 to 08.11.2022 & 29.05.2023 to 29.05.2026

Signature of Company uthority with Seal Signature of Principal with Seal PRINCIPAL SRI BHARATHI ENGINEERING T. MURUGANANDHAM, D.C.E., COLLEGE FOR WOMEN REGISTERED ENGINEER (G-IIII) KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT T.R.M. CONSTRUCTIONS A.I.R. Complex, Melavaladi, Trichy-621 218 Cell: +91 99521 56613 Dr. S.THILAGAVATHIM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottoi Ph: 04322 - 242768 Mobile: 99422 28029, 97509 28029

website : www.sbec.edu.in e-mail : sribharathienggcollege@gmail.com

s.20INDIAN தமிழ்நாடு तमिलनाडु TAMIL NADU 30AC 716400 26/5/2023 Qb. SUS BUR R STEAM ழத்தீரைத்தாள் விற்பனையாளா 355 ப் இது (குராப உரிமம் எண்: 3 / 2008 ดิเมมท์ อามกฎภามอง เธองอุปราก) நாவலர் தெரு. ्रतातं MEMORANDUM OF UNDERSTANDING (MoU) .95,0008 24 BETWEEN SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN AND

TRM CONSTRUCTION

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 29th May 2023 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution and TRM Construction, Trichy, the Second Party and represented herein by Er. T. Muruganandham, Licensed Building Surveyor and Consultant, its

Managing Director. ANDHAM. TM EGISTERED ENGINEER G-III) T.R.M. CONSTRUCTIONS A.I.R. Complex, Melavaladi, Trichy-621 218 SRI BHARATHI ENGINEERING Cell +91 99521 5F613 COLLEGE FOR WOMEN KAIKKURICHI-62. 1.1. Dr. S:THIL HIM.E., Ph.D., PUDLIKKOTTA! "ISSA PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR MONTON

Kaikkurchi - 622 303, Pugulatian DL

WHEREAS:

- A) First Party is a Higher Educational Institution named- Sri Bharathi Engineering College for Women,
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of skill Based Training, Education, On the job training, Industrial Visit and Expert Lecture.
- D) TRM Construction The Second Party, a leading Construction Company and engaged in Civil Engineering Contract works, Architecture, Construction of New and Renovated Buildings, Interior Designing and Building Material Dealers.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SETFORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives and they shall establish cooperation.
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- 2.4 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.
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CLAUSE 4

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FIRST PART

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT HEAD OF THE INSTITUTION



T. MUR D.C.E., REGISTERED ENGINEER (G-III)

T.R.M. CONSTRUCTIONS A.I.R. Complex, Melavaladi, Trichy-621 218 Cell: +91 99521 56613

Witness 1

Witness 1 . AS Takes

(AP (CIVIL) Witness 2 Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING **COLLEGE FOR WOMEN** Kaikkurchi - 622 303, Pudukkottai Dt.

RS.202 तामलनाडु TAMIL NADU 30AC 716425 2019 639 LOBOT) TI ាះ យធំ IMTSB) ழுத்திரைத்தாள் விற்பனையாளா (Joon 1) DOLL பாதியியல் உரிமம் எண். 3 / 2008 Q51160B நாவலர் தெரு. MEMORANDUM OF UNDERSTANDING (MB引动的地路)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

TRM CONSTRUCTION

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 8th November 2019 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution and TRM Construction, Trichy, the Second Party and represented herein by Er. T. Muruganandham, Licensed Building Surveyor and Consultant, its

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurdin - 522 503, Pudukkottai DL

FHI M.E., Ph.D.,

HAM)

RECE EREDLENGINEER (G-III)

T.R.M. CONSTRUCTIONS

A.I.R. Complex, Melavaladi, Trichy-621 218

Cell: +91 99521 56613

D.C.E.,

Managing Director.

PRINCIPA

SRI BHARATHI ENGINEERING

COLLEGE FOR WOMEN

PUDUKKOTTAJ DISTAGCT

KAIKKURICHI - 622 303. Dr. S.THI

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in- house requirements. M. D.C.E., FEIENGINEER (G-III) PRINCIPAD8 SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Dr. S.THIL T.R.M. CONSTRUCTIONS AGAVATATI M.E., Philb, Complex, Melavaladi, Trichy-621 218 PRINCIPAL Cell: +91 99521 56613 KAIKKURICHI - 622 303. SRI BHARATHI ENGINEERING PUDUKKOTTAI DISTRICT COLLEGE FOR WOMEN

- 2.4 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.
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CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed the First Party and Second Party are acting under this MOU as independent contractors, and relationship established under this MOU shall not be constructed as a partnership.

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

FIRST PAR

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

HEAD OF THE INSTITUTION

RTY CO11 AIKKURIC NDUKKOTTA T. MURU(ANDHAM, D.C.E., 622 303 REGISTERED ENGINEER (G-III) T.R.M. CONSTRUCTIONS 18 185 A.I.R. Complex, Melavaladi, Trichy-621 218 Cell: +91 99521 56613 Dr. S.THILAGAVATHI M.E., Ph.D.,

Kaikkurchi - 622 393, Pudukkottai Dt. AP/CIVIL

Witness 1. Khan Jos millig

Witness 2 . Roland PAPawil

Witness 2.



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

		-]	Report on	Value	e Add	led Cou	urse				
Title:	Develo	evelopment & Application of Special Concrete									
Resource	Person:	Senio	S.Thamizh T or Engineer, M Constructi 19.		M.E.,						
Date of co	nduct fro	m :	09.08.2021	To:	13.08	.2021	Duration:	30 Hours			
Organized	Departm	ent :	CIVIL ENG	NEERIN	NG		-	2			
Participan	t Year:	2, 3, 4	Semester:	ODD		No. of Stu	idents Registe	ared : 20			
Venue:	First Flo	or-Le	cture Hall:30				1.1				
• Illu cor No. of	istrate un npacted o	derwate concrete success	preplaced aggr er anti-washout e, concrete usin sfully complete	concrete; g recycled	micro-o l aggreg	concrete, ex gate.	xpansive conc	rete, roller			
				Assessmen	t Proces	SS					
eligible	to receiv core = $(0.$	e the ce	e than 60% or ertificate for the endance in VA0	VAC co	urse con	ducted		6 in attendance is n VAC out of			
								\cap			

Kalkkurchi - 622 303, Pudukkottai Dt.



TRM CONSTRUCTION

Green Nest Homes

O.A.I.R Complex, JS Garden, Melavaladi, Lalgudi Main Road, Trichy - 621 218 Er. T. MURUGANANDHAM B.E., Licenced Building Surveyor & Consultant

CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

UMAMAHESWARI K, B.E-CIVIL ENGINEERING, IV YEAR

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN.

for successfully completing the

Value Added Courses on

"Development & Application of Special Concrete" from 09.08.2021 to 13.08.2021.

1. ynon the Dr. S.THILAGAVATHI M.E., Ph.D.,

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

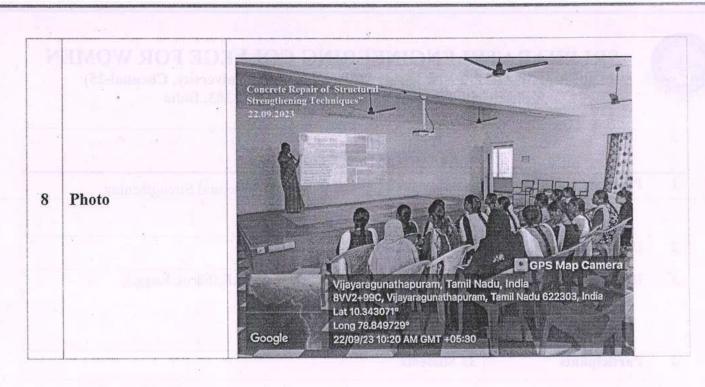
Structural Engineeer, TRM Constructions.



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

1	Program Name	Seminar on "Concrete Repair of Structural Strengthening
		Techniques"
2	Date of program	22.09.2023
3	Resource person:	Mrs. R.Thamizh Thendral, B.E., M.E. (Struc Engg.), TRM Construction, Trichy.
4	Participants	33 Students
		To understanding of concrete repair and strengthening techniques.
5	Objective of program	To identify the different types and causes of concrete deterioration and damage
-		To know the appropriate repair and strengthening techniques.
6	Program description	The program started with a welcome address by Mrs. R. Padmarani, HoD/Civil. 33 students were attended the workshop The resource person explained the extent and severity of concrete damage, including visual inspection, non-destructive testing techniques and laboratory analysis. He incorporated about overview of various repairing techniques and detailed guidance was discussed on implementing effective repair strategies including surface preparation, material selection, application procedures and quality control measures. In the afternoon session, he discussed the cutting edge repair materials such as self healing concrete, nanotechnology based repair systems and bio inspired repair techniques. Finally he explained about recent case studies about strengthening of concrete structures. The session ended with a vote of thanks by Program coordinator Ms M.Mahizhini Raci, AP/Civil.
7	Outcome of this program	Students will be able to Identify, assess and repair concrete damages. Learn about the latest developments in concrete repair and strengthening technology. Increased awareness of the importance of concrete repair and strengthening.

PRINCIPAL SRI BHARATHI ENGINEERING



Program Coordinator

HoD/Civil

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

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATH! ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkotiai 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 CIVIL ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that <u>GEETHAM, IV CIVIL</u> of <u>Sri Bharathi Engineering</u> <u>College for Women</u> has participated in one day Seminar on "CONSTRUCTION REPAIR OF STRUCTURAL STRENGTHENING TECHNIQUES" organized by Department of Civil Engineering on 22.09.2023 during the academic year 2023-2024.

R. led

HoD/CIVIL

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

PRINCIPAL



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and MR Construction and Promoters, Thanjavur.

SI. No	Name of the Activity	No of Students	Date
1	Value Added Course - Earthquake Resistant Design of Foundation	41	18.06.2018 - 22.06.2018
2	Internship	11	03.06.2019 - 25.06.2019
3	Internship	04	14.07.2020 -10.08.2020
4	Workshop on Building Bye-Laws and Planning regulations	20	28.01.2022

MoU Validity Period: 24.01.2018 to 24.01.2021 & 16.08.2021 to 16.08.2024

F. Ann Signature of Company Authority with Seal Signature of Principal with Seal PRINCIPAL M.R. Construction & Promoters BHARATHI ENGINEERING 66/3, Abraham Pandithar Nagar, Dr. S. THILAGAVATHIMODICHEGE FOR WOMEN 5th Street, PRINCIPAL KAIKKURICHI - 622 393. THANJAVUR-1, Cell:98940 60020. SRI BHARATHI ENGINEERINGEKKOTTAI DISTRICT **COLLEGE FOR WOMEN** Kaikkurchi - 622 303 Pudukiottai Dt. Mobile: 99422 28029, 97509 28029 Ph: 04322 - 242768

website : www.sbec.edu.in e-mail : sribharathienggcollege@gmail.com

RS-20 UDCA D तमिलनाडु TAMIL NADU 30AC 716523 7/8/2021 தமிழ்நாடு என் : 载历时 TE UNITED DESORTI OUNDWOW & 0.851 MEMORANDUM OF UNDERSTANDING (MoU) அறியாக என் 3 / 2008 网络形的西 நாவலா தெரு. BETWEEN 04.60 PE1(5-12

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

MR CONSTRUCTION AND PROMOTERS

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 16th August 2021 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women and MR Construction and Promoters, the Second Party and represented herein by its Proprietor, Rtn. R. Elancheran, Civil Engineer & Contractor.

12021 68 PRINCIPA **Construction & Promoters** M.RI SRI BHARATHI EN AGAVATHIME, PR.B. Abraham Pandithar Nagar, COLLEGE FOR WOMEN PRINCIPAL 5th Street, KAIKKURICHI 622 303. SRI BHARATHI ENGINEER NGANJAVUR-1, Cell:98940 60020. UUUKKOTTAI DISTRICT COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

WHEREAS:

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- D) M R Construction- The Second Party, a State level Class 1 Contractor, is engaged in
 - 1. Valuation works.
 - 2. Promoting individual villas and apartments under Total and Labour contract.
 - 3. Construction works under contract for PWD, TNEB, Municipal Corporation and residential buildings.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

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RIBHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303 COLLEGE FOR WOMEN KAIKKURICHI - 622 303

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First Part 08

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

Head of the Institution



1 CIVED) n Witness /

eshi Witness1 16/07/

Witness 2Red AP/CIVIL

Witness 2. Dabalar 16/8/24

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

812 D b Managing Partner. Second Party

For M.R. Construction & Prometors

.

66/3,Abraham Pandithar Nagar, 5th Street, THANJAVUR-1, Cell:98940 60020.

Rs.2020TWENTY கமிழநா(ட) तमिलनाड् TAMIL NADU 30AC 716409 छाणिएफिति जन्मता : 855 3h . 2 பெயர் ழத்திரைத்தாள் விற்பனையாள LABORTIN 山町町あ 260 ft 2_filipio 6 6 6 7 2008 ଇଟ୍ରାର୍ଡ୍ନ กษการในในเล้ง เธลังอยุรกใ நாவலா தெரு. ஆலங்குடி MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding entered into on this 24th day of January 2018, sets for the terms and understanding

BETWEEN

Sri Bharathi Engineering College for Women, the First Party represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, and MR Construction and Promoters, Thanjavur, the Second Party, and represented herein by its Proprietor, Rtn. R. Elancheran, Civil Engineer & 24/01/2018 Contractor. ATHIM.E., Ph. D.R. Construction & Promoters PRINCIPAL 118 Dil SRI BHARATHI ENGINEERON 66/3, Abraham Pandithar Nagar, AGAV COLLEGE FOR WOMEN PRINCIPAL 5th Street, SRI BHARATHI ENGINEERING THANJAVUR-1, Cell:98940 60020. KAKKURICHI - 622 303 COLLEGE FOR WOMEN PUBUKKOTTAI DISTRICT ikkurchi - 622 303, Pudukkottai Dt.

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PRINCIPAL SRI BHARATHI ENGINEERING (SITE) COLLEGE FOR WOMEN KAIKKURICHI - 622 302 COLLEGE FOR WOMEN COLLEGE FOR WOMEN KAIKKURICHI - 622 302 COLLEGE FOR WOMEN KAIKKURICHI - 622 302 Kaimaridu - 622 303 COLLEGE FOR WOMEN KAIKKURICHI - 622 302 COLLEGE FOR WOMEN KAIKKURICHI - 622 302

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First Party 118 1/21

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

Head of the Institution



For M.R. Construction & Prometors 01 Managing Partner.

Second Party

M.R. Construction & Promoters 66/3, Abraham Pandithar Nagar, 5th Street, THANJAVUR-1, Cell:98940 60020.

124/11/18 Witness 1 ...

Witness 1. Annadartan.

Witness 2 . S. V. uny Ap/cimi) 24 [01/2018

Witness 2. M. Selfun 100/18

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

Report on Value Added Course Title: Earthquake Resistant Design of Foundation Er.A.Ragupathy Raja, Design Engineer, Resource Person: MR Construction and Promoters, Thanjavur. Date of conduct from : 18.06.2018 To: 22.06.2018 Duration: **30 Hours** Organized Department : CIVIL ENGINEERING Participant Year: 2.3.4 Semester: ODD No. of Students Registered : 41 Venue: First Floor - Lecture Hall:30 Outcome of Value Added Course (VAC): Students can able to Demonstrate a familiarity with foundation engineering terminology. Understand the principles of geomechanics are applied in the design of foundations to resist earthquakes . Get knowledge about the linked activities of foundation design and structural design . Develop a deepening appreciation of geomechanics as a coherent body of knowledge and how it relates to the wider field of civil engineering Design foundations for earthquake resistant structures. No. of students successfully completed the VAC course is 41 students based on the following assessment process. Assessment Process • Students securing more than 60% on total score and secured more than 75% in attendance is eligible to receive the certificate for the VAC course conducted • Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 100 marks) VAC Coordinator HOD SRI BHARATHI ENGINEERING BHARATHI COLLEGE FOR WOMEN COLLEGE FOR W KA!KKURICHI KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT

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



MR Construction &Promoters

State Level Class 1 Contractor (PWD, TNEB)

CERTIFICATE OF PARTICIPATION

This Certificate is presented to Ms.Haritha .S of IV Year B.E-Civil Engineering, Sri Bharathi Engineering College for Women for her active participation in 30 hours Value Added Course **"Earthquake Resistant Design of Foundation"** held between 18.06.2018 - 22.06.2018.

Design Engineer, Dr. S:THILAGAVATHI M.E., Ph.D., MR Construction and Promoters PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kalkkurchi - 622 303, Pudukkottai Dt.

• ENGINEERS • CONTRACTORS • PROMOTERS

MR Construction

&Promoters

State Level Class 1 Contractor (PWD, TNEB, Municipal Corporation)

CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that <u>Ms. Kasthuri K</u>, II year B.E. (Civil Engineering) student of "**SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**", Pudukkottai, has done her internship in construction works at "**MR CONSTRUCTION & PROMOTERS**" from 03.06.2019 to 25.06.2019. During her training, she was keen in learning new skills with self-motivation. Her performance exceeded our expectations and she was able to complete the training successfully and on time.

We wish her all the best for her career.

For M.R. Construction & Promoters × run Managing Partner.

Signature of Authorized Engineer

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

SRI BHARATHI ENGINEERING COLLEGE FOR WC 11 N Kalkkurchi - 622 303, Pudumuta Dt.

No.66/3, Abraham Pandithar Nagar, 5th Street, Thanjavur - 613 001. Mobile : 98940 - 60020 / 94425 - 20020 E-mail : mrcp.tnj@gmail.com TIN. No: 33903826295 PAN.No: AAXFM4490P

• ENGINEERS • CONTRACTORS • PROMOTERS

MR Construction

& Promoters

State Level Class 1 Contractor (PWD, TNEB, Municipal Corporation)

CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that <u>Ms. Kasthuri.K</u>, IV year B.E. (Civil Engineering) student of "SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN", Pudukkottai, has done her internship in construction works at "MR CONSTRUCTION & PROMOTERS" from 14.07.2020-10.08.2020. During her training, she was keen in learning new skills with self-motivation. Her performance exceeded our expectations and she was able to complete the training successfully and on time.

We wish her all the best for her career.

Dr. S.THILAGAVATHI ME., Ph.D., PRINCIPAL

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

For M.R. Construction & Promoters Managing Partner.

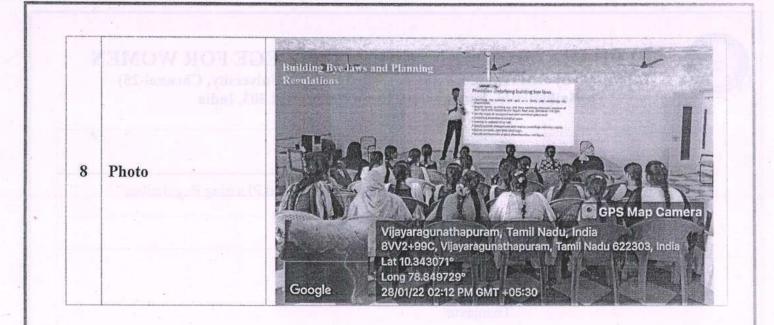
Signature of Authorized Engineer

No.66/3, Abraham Pandithar Nagar, 5th Street, Thanjavur - 613 001. Mobile : 98940 - 60020 / 94425 - 20020 E-mail : mrcp.tnj@gmail.com



(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

1	Program Name	
1	Trogram Name	Workshop on "Building Bye laws and Planning Regulations"
2	Date of program	28.01.2022
3	Resource person:	Mr.R.Elancheran, Civil Engineer and Contractor M.R. Construction & Promoters, Thanjavur.
4	Participants	20 Students
5	Objective of program	To know the rules and regulations governing the design construction, and maintenance of buildings.To know the Protection of environment, public health and safety by building bye laws.To understand the planning regulations of building bye laws for urban development.
6	Program description	The program started with a welcome address by Ms. R. Manju HoD/Civil. 20 students were attended the workshop. The resource person elaborated about the significance, objectives and impact of building bye laws and planning regulations, zoning regulations and their role in urban planning. And also he explained the structural design requirements, safety standards and Environmental Impace Assessment (EIA) for large scale projects. In the afternoon session he demystified about the role of municipal corporations and their responsibilities in enforcing building byelaws, Town and country planning authorities and their role in land use planning and developing control. Then he explained, how to obtaining necessary approvals and ensuring compliance for developers and builders. The session ended with a vote of thanks by Program coordinator Mrs. R. Padmarani, Asst. Prof. /Civil
7	Outcome of this program	Students will be able to Understand the planning regulation for land use development control norms and EIA for large scale projects. Gain Knowledge about the role of stakeholders in adhering to these regulations for creating livable communities. Know the role of Authorities and Approvals in Building and Planning Regulations. Dr. S.THILAGAVATHIM.E.,Ph.D.



Program Coordinator



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

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

CERTIFICATE OF PARTICIPATION

This is to certify that <u>RAGAVIV, III CIVIL</u> of <u>Sri Bharathi Engineering</u> <u>College for Women</u> has participated in one day Workshop on "BUILDING BYELAWS AND PLANNING REGULATION" organized by Department of Civil Engineering on 28.01.2022 during the academic year 2021-2022.

R. Ky HoD/CIVIL

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

PRINCIPAI



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

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Shabee Construction, Pudukkottai.

SI. No	Name of the Activity	No of Students	Date
1	Internship	4	14.07.2020 to 10.08.2020
2	Value Added Course - Construction Management Techniques	27	26.04.2021 to 30.4.2021
3	Internship	4	19.07.2021 to 15.08.2021
4	Internship	6	12.07.2022 to 12.08.2022
5	Internship	6	23.06.2023 to 24.07.2023
6	Internship	4	19.06.2023 to 30.06.2023

MoU Validity Period: 14.07.2021 to 14.07.2024

Er. K.BASHEER MOHAMED, B.E.,M.Sc(REV)., FIV., SHABEE CONSTRUCTION Registered Engineer RE-109/LS/2019/00007 Signature of Shop N2:2029/Complexith Seal T.S.No. 4128, South 3rd Street, PUDUKKOTTAI - 622 001. shabeecons@gmail.com Cell : 98424 61166

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kalkkurchi - 622 303, Padukkettai DL

Signature of Principal with Seal PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAIDISTO 27

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

RED rs.20 TWENTY RUPEES a non judicial TAMIL NADU 30AC 716525 115 GUIDIGITIG 575001 25.3 பாரதி மகளிர் QUUN GRINGDONTLL வாறியியல் கல்ஷாரி MARIY • மத்திரைத்தாள், விற்பனையாளா 同時間の時 உரிமற் எண்: 3 / 2008 நாவலா தெரு. MEMORANDUM OF UNDERSTANDING (MoU) MINTERSTANDING This Memorandum of Understanding (hereinafter referred to as "MoU") has been agreed and executed on this 14th day of July, 2021 at SBECW, Pudukkottai

Between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women

And

Shabee Construction, KP Super Complex, TS No: 4128, South 3rd Street, Pudukkottai-1, the Second Party and represented herein by Er. K. Basheer Mohamed,

its Proprietor. PRINCIPAL SRI BHARATHI ENGINEE DUKKOTTAI - 622 COLLEGE FOR WOMEN econseigmail.com Cell : 96424 61166 KAIKKURICHI - 622 303. ENGINEERING SRIBHARATHI PUDUKKOTTAI DISTRICT COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

WHEREAS:

- A) First Party is a Higher Educational Institution named- Sri Bharathi Engineering College for Women,
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of skill Based Training, Education, On the job training, Industrial Visit and Expert Lecture.
- D) Shabee Construction The Second Party, being Licensed Surveyors, Contractors, Consultants, Architects, Promoters, is engaged in Valuation works, Architecture, Désigns and Construction of Residential and Commercial Buildings Works.

NOW THEREFORE, BOTH THE PARTIES HEREBY AGREE AS UNDER

ARTICLE I PURPOSE AND OBJECTIVES

COLLEGE FOR WOMEN

KARKING

The Parties wish to co-operate and assist each other to the extent appropriate to their means and capacities in the area of:

- 1.1 Incubation Centre Establishment: A provision of Incubation Centre in the college campus to support the student projects, product development, In-house internship, On the job training to the students of Sri Bharathi Engineering College for Women.
- 1.2 Enhance entrepreneurial mindsets among the students of Entrepreneurship Development certificate course under Sri Bharathi Engineering College for Women.
- 1.3 Conduct practical workshops and trainings for students towards Industrial preparedness like marking of foundation, estimation, valuation, AutoCAD drawing and design of structural components.
- 1.4 Industry and Institution interaction will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Program for the First Party. This will provide confidence & smooth transition for the student work.
- 1.5 Second Party may register the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 1.6 Arrange the on-the job training for the students of the First Party on the technology trends and in- house requirements

ARTICLE II COORDINATION BETWEEN FACILITATORS

2.1 Both Parties are united by common interests and objectives and target and the construction RUCTION Registered Engineer RE-109/LS/2019/00007 co-operation. VPISTHILAGAVATHIM.E.P Shop No.12, KP Super Complex, T.S.No. 4128, South 3rd Street, SRI BHARATHI ENGINEERING PUDUKKOTTAI - 622 001. SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN shabeecons@gmail.com Cell : 98424 61166

622 303, Pudukkottai Dt.

- 2.2 First and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 2.3 The Parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

ARTICLE III VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

ARTICLE IV FINANCIALS

4.1 This is a Non-financial MoU and both the parties should mobilize or arrange for their own expenses. If there is any financial consideration, it will be dealt separately.

ARTICLE V RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed the First Party and Second Party are acting under this MOU as independent contractors, and relationship established under this MOU shall not be constructed as a partnership.

First Party 1410

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

Witness 1

Head of the Institution



econd I

Er. K.BASNEER MOHAMED, D.E.,M.Sé(REV)., FIV., SHABEE CONSTRUCTION Registered Engineer RE-109/LS/2019/00007 Shop No.12, KP Super Complex, T.S.No. 4128, South 3rd Street, PUDUKKOTTAI - 622 001. shabeecons@gmail.com Cell : 98424 61166

Witness1

[Aplcine] Witness 2 . Give

Witness2.

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

11.08.2020

TO WHOMSOEVER IT MAY CONCERN

This is to certify that MS.P.Muthumeena, studying B.E civil Engineering in Sri Bharathi Engineering College For Women, Kaikurichi, Pudukkottai has undergone In-plant Training in our concern from the date of 14.07.2020 – 10.08.2020.

During this training period, she learned the center line, foundation, footings and superstructure details of the buildings. Her performance and commitment towards the work were found to be good.

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

Er.K.BASHEERMOHAMED, B.E., M.Sc., (Rev), FIV. Registered Engineer SHABEE CONSTRUCTION Shop No. 12, KP Super Complex, T.S. No. 4128, South 3-rd Street, PUDUKKOTTAI - 622 001.

SHABEE CONSTRUCTION

Shop #12, KP Super Complex, TS No: 4128, South 3rd Street, Near Supreme Cycles, Pudukkottai-1 Mobile: 98424 61166, 98428 77722, Office: 73737 16168



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN (Approved by AICTE, New Delhi, Affiliated to Anna University Channel 25)

roved by	AICTE,	New	Delhi,	Affiliated	l to	Anna	University,	Chennai-25	5)
Kai	kkurich	i Pu	dukk	ottai Ta	mil	Nadu	- 622 303	India	

ADTI		Ka	Report (
Title:	Constr	uction	Management							
Resource 1	Person:	Regis Shab	Basheer Mo stered Engin ee Construct kkottai.	eer,		.E, M	.Sc(Rev),	FIV,		
Date of co	nduct fro	m:	26.04.2021	1	To:	30.04	.2021	Duration:	30 H	lours
Organized	Departn	nent :	CIVIL ENG	INEE	ERIN	G				
Participan	t Year:	2, 3, 4	Semester:	EVE	EN	-	No. of Stu	dents Registe	ered :	27
Venue:	Online n	node go	ogle meet: <u>htt</u> j	os://me	eet.go	ogle.co	om/nax-eyg	z-nky		
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SHABEE CONSTRUCTION

Shop #12, KP Super Complex, TS No: 4128, South 3rd Street, Near Supreme Cycles, Pudukkottai

CERTIFICATE OF PARTICIPATION

This Certificate is awarded to Ms. **RAJATHI T**, Studying in B.E-Civil Engineering, **II** Year, Sri Bharathi Engineering College for Women for successfully completing the Value Added Course on **"Construction Management Techniques"** Conducted from 26.04.2021-30.04.2021 (5 days) during the Academic year 2020-2021.

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

Registered Engineer, Shabee Constructions.



Er. K. BASHEER MOHAMED, B.E, M.Sc.(REV), FIV. 98424 61166

Engineers Architects Licensed Building surveyors Consultants Contractors Building Promoters Valuers

20.12.2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that MS.K.MEENACHI, studying B.E civil Engineering in Sri Bharathi Engineering College For Women, Kaikurichi, Pudukkottai has undergone In-plant Training in our concern from the date of 19.07.2021 – 15.08.2021.

During this training period, she learned the construction of brick work, centering and shuttering, placing of concreting, plastering and bar bending of various members in the buildings. Her performance and commitment towards the work were found to be good.

Dr. S.THILAGAVATHIM.E., Ph.D.,

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

Er. K. BASHEER MOHAMEB, B.E., M.Sc., (Rev.), Fil., SHABEE CONSTRUCTION Shop No. 12, KP Super Complex, T.S. No. 4128, South 3-rd Street, PUDUKKOTTAI - 622 001.

11-

SHABEE CONSTRUCTION Shop #12, KP Super Complex, TS No: 4128, South 3rd Street, Near Supreme Cycles, Pudukkottai-1 Mobile: 98424 61166, 98428 77722, Office: 73737 16168



Er. K. BASHEER MOHAMED, B.E, M.Sc.(REV), FIV. 98424 61166 Engineers Architects Licensed Building surveyo Consultants Contractors Building Promoters Value

13.08.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **MS.T.AJITHA**, studying B.E civil Engineering in Sri Bharathi Engineering College For Women, Kaikurichi, Pudukkottai has undergone **In-plant Training** in our concern from the date of **12.07.2022** – **12.08.2022**.

During this training period, she learned the construction of brick work, centering and shuttering, placing of concreting, plastering and bar bending of various members in the buildings. Her performance and commitment towards the work were found to be good.

Dr. S.THILAGAVATHIM.E., Ph.D.,

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

Signature E. S. PASHEER MOHAMED, B.E. M.Sc., (hr Registered Engineer SHABEE CONSTRUCTION SP. No. 12, KP Super Cot: T.: 1128, South 3-re FUJUKKOTTAL-622 UUL.

SHABEE CONSTRUCTION Shop #12, KP Super Complex, TS No: 4128, South 3rd Street, Near Supreme Cycles, Pudukkottai-1 Mobile: 98424 61166, 98428 77722, Office: 73737 16168

Engineers Architects Licensed Building surveyors Consultants Contractors Building Promoters Valuers

26.07.2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.S.KEERTHI, studying B.E civil Engineering in Sri Bharathi Engineering College For Women, Kaikurichi, Pudukkottai has undergone In-plant Training in our concern from the date of 23.06.2023 – 24.07.2023.

During this training period, she learned the construction of brick work, centering and shuttering, placing of concreting, plastering and bar bending of various members in the buildings. Her performance and commitment towards the work were found to be good.

Dr. S.THILAGAVATHIME, Ph.D.,

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kalkkurchi - 622 303, Pudukkottal Dt.

Signature

Er. K.BASHEER MOHAMED, B.E.M.Sc(REV), FW. SHABEE CONSTRUCTION Registered Engineer RE-109/LS/2019/00007 Shop No.12, KP Super Complex, T.S.No. 4128, South 3rd Street, PUDUKKOTTAI - 622 001. mgil.com Cell : 98424 61166 abaacons

SHABEE CONSTRUCTION

Shop #12, KP Super Complex, TS No: 4128, South 3rd Street, Near Supreme Cycles, Pudukkottai-1 Mobile: 98424 61166, 98428 77722, Office: 73737 16168

Engineers Architects Licensed Building surveyo Consultants Contractors Building Promoters Value

01.07.2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.A.JENIFAR, studying B.E civil Engineering in Sri Bharathi Engineering College For Women, Kaikurichi, Pudukkottai has undergone In-plant Training in our concern from the date of 19.06.2023 – 30.06.2023.

During this training period, she learned the construction of brick work, centering and shuttering, placing of concreting, plastering and bar bending of various members in the buildings. Her performance and commitment towards the work were found to be good.

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

Signature

Er. K.BASHEER MORAMED. B.E.M.S.M. LE CONSTRUCTION 109/LS/2019/0 PUDUKKOTTAI - 622 001. ns@gmail.com Cell : 98424 61166

Shop #12, KP Super Complex, TS No: 4128, South 3rd Street, Near Supreme Cycles, Pudukkottai-1 Mobile: 98424 61166, 98428 77722, Office: 73737 16168



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

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Nandha Infotech, Coimbatore.

SI. No 1.	Name of the Activity	No. of Students	Date	
	Value Added Course "DataScience: From Raw Data to Informed Decisions"	108	19.03.2024 to 23.03.2024	

MoU Validity Period: 03.03.2023 to 03.03.2026

Signature of Company Authority with Seal

Signature of Principal with Seal

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

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

260 TEN RUPEES **Rs.10** 11 NO தமிழ்நாடு तमिलनाडु TAMIL NADU 57AA 519031 22-02-2024 SUBIOBAG STATES Sou blanathi Engineering sadensi and una (हिस्तु हो ធាលបាត់ உரியம் எண்: 3 / 2009 College for women Kaikkublichi Pude Pintons, நாவலர் தெரு, 24. n 50 8 08. / C MEMORANDUM OF UNDER STANDING BETWEEN SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI

AND

NANDHA INFOTECH, COIMBATORE

The Memorandum of Understanding (MOU) is entered into as of 04.03.2024 at SBECW, Pudukkottai by and between Sri Bharathi Engineering College for Women [Academic Partner], the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women, Kaikkuruchi and Nandha Infotech, 89/99 1st floor, NGN Street, New Siddhapudur, Tamil Nadu 641044 [Industry Partner], the Second Party and represented herein by its Founder, Mr.T.Vigneshwaran.

PRINCIPAL SRI BHARATHI ENG PRINCIPAL COLLEGE FOR WOMEN BHARATHI ENGINEERING KAIKKURICHI - 22 303. COLLEGE FOR WOMEN PUDUKKOTTALDISTRICKaikkurchi - 622 343, Pusukkolia, DL

WHEREAS:

- A) First Party is a Higher Educational Institution Sri Bharathi Engineering College for Women
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of skill Based Training, Education, On the job training, Industrial Visit and Expert Lecture, Internship, In plant training
- D) Nandha Infotech The Second Party engaged in In-Plant training, Internship, skill Based Training, Faculty Enabled Programs, onjob training, Expert Lecture, Seminars, Workshop, Conferences ,Research and Development related services in the fields of Engineering and Technology

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SETFORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1 Both Parties are united by common interests and objectives and they shall establish co-operation.
- 2 First and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 3 The Parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2

SCOPE OF THE MoU

- Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN nteraction/urghill602003/Cruduktottai Dt.
- 3.1 Industrial Training and visits: Industry and Institution interactive until 6p2 003 deuant kottai Dt. insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Program for the First Party. This will provide confidence & smooth transition for the student work.

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

11



- 3.2 Guest Lectures: Second Party may register the necessary support to deliver guest lecture to the students of the First Party on the technology trends and in house requirements.
- 3.3 Value-added Course Training: Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the pedagogy so that the students fit into the industrial scenario meaningfully.
- 3.4 On the job Training for students: Second Party will actively engage to help the delivery of On the job training for the students of the First Party on the technology trends and in-house requirements.
- 3.5 Faculty Development Program: Second Party may provide the necessary support to deliver lectures to the staff of the First Party know the recent advancement in Information and Communication Technology.
- 3.6 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.
- 3.7 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

CLAUSE 4

VALIDITY

4.1 This settlement becomes powerful upon the date of signature via both events. It shall remain valid for a period of three (3) years from the date of the last signature. With the knowledge that it may be changed by means of written mutual consent of each parties. This agreement may be termination by means of either birthday party with improve written notice of as a minimum thirty (30) days. Upon notice of termination both at Nandha Infotech and Sri Bharathi Engineering College For Women agree to work in good faith to enable visiting students /staffs to complete their respective academic work/research unhindered by the termination. The agreement may be extended by mutual consent of the two Parties after the Five- year period, and it must be renewed in writing.

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



Dr. S.THI

AGAVATHI M.E., Ph.D.

PRINCIPAL SRI BHARATHI ENGINEERING

COLLEGE FOR WOMEN

CLAUSE 5

RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed the First Party and Second Party are acting under this MoU as independent contractors, and relationship established under this MoU shall not be constructed as a partnership.

Sri Bharathi Engineering College For Women, Kaikkuruchi, Pudukkottai - 622303 Email-ID: sribharathienggcollege@gmail.com	Nandha Infotech, 89/99 1 st floor, NGN Street, New Siddhapudur, Tamil Nadu 641044 Email-ID: info.nandhainfotech@gmail.com
Institute	Industry
Dr.S.Thilagavathi, Principal, Sri Bharathi Engineering College For Women, Kaikkuruchi, Pudukkottai – 622303.	Mr T Vigneshwaran, CEO & Founder, Nandha Infotech, 89/99, NGN St, New Siddhapudur, Tamil Nadu 641044.
Signature: PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT Date: 04.03.2024	Signature:
Official Stamp	Official Stamp
NUMBER STATE	Content Station
Witness signature: Difficiency fl3/24	Witness signature:
Head of the Department, Sri Bharathi Engineering College For Women, Kaikkuruchi, Pudukkottai – 622303.	Admin Manager, Nandha Infotech, 89/99, NGN Street, New Siddhapudur, Tamil Nadu 641044.

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

Cf.no: NIT 2024-DS-0043



Technology made simple

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SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

Approved by AICTE New Delhi & Affiliated to Anna University -Chennai Kaikkurichi, Pudukkottai - 622303

in association with



Certificate

T. Vigneshwaran CEO Nandha InfoTech



Principal SBECW

This certificate is issued by Software Companyege FOR WOMEN Kaikkurchi - 622 303, Pudukkottai DL



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

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Fantasy Solutions, Trichy

SI. No	Name of the Activity	No of Students	Date
1.	Guest Lecture on "AI coding Technique Using Python"	51	18/08/2023
2.	Research Methodology Seminar on "Emerging Challenges in Deep Learning using CNN Keras Algorithms"	101	31/10/2023
3.	Internship on "Web Development"	09	10.01.2024 to 30.01.2024

MoU Validity Period: 18/01/2021 to 18/01/2024 & 08/01/2024 to 08/01/2027

Signature of Company Authority with Seal

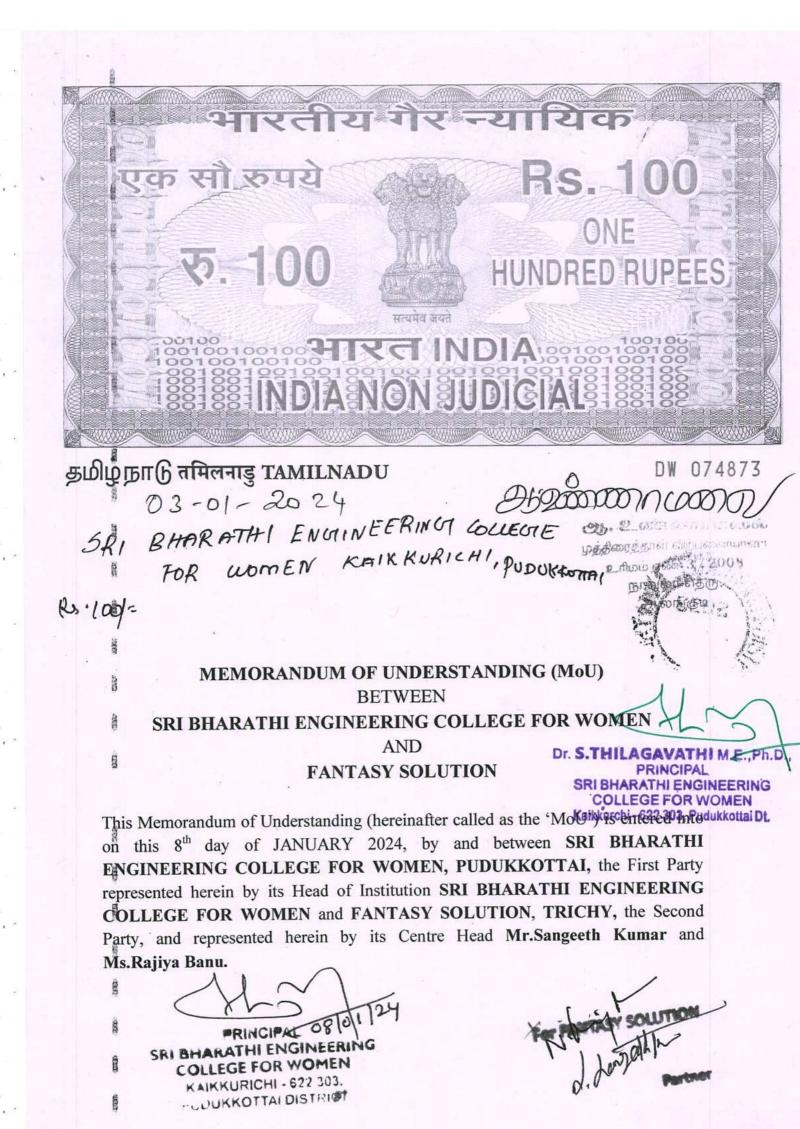
Signature of Principal with-Se

PRINCIPAL

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

Dr. S.THILAGAVATHI ME., Ph.D.,

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



WHEREAS:

- A) First Party is a Higher Educational Institution named: SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
- B) First Party & Second Party believe the Collaboration and Co-operation between themselves will promote more effective use of their resources, and provide each of them with enhanced opportunities.
- C) The parties intent to co-operate and focus their efforts on co-operation within area of skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.
- D) FANTASY SOLUTION, the Second Party is engaged in
 - Technical trainings
 - Internships
 - Industrial visits
 - Final year project guidance
 - Hands-on training support
 - Value Added Courses

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CO-OPERATION

CLAUSE 1

1.1 Both parties are united by common interests and objectives, and they shall establish co-operation.

1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capablilities.

1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

SCOPE OF THE MOU

CLAUSE 2

Kaikkurchi - 622 303, Pudukkottai Dt. 2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the industries; the Second party to permit the Faculty and Students of the First party to visit its group companies and also involve in Industrial Training programs for the First party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship portal for the benefit of students.

PRINCIPAL

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

For protist sourrow

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

PRINCIPAL SRI BHARATHI ENGINEERING

COLLEGE FOR WOMEN

2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and house requirements.

2.3 Placement of trained students: second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requirements.

2.4 There is no financial commitment on the part of the SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.

2.5 Both parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

VALIDITY

CLAUSE 3

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period of mutual consent in writing by parties.

RELATIONSHIP BETWEEN THE PARTIES

CLAUSE 4

4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as partnership.

First Party

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 393. PUDUKKOTTAI DISTRICT Principal

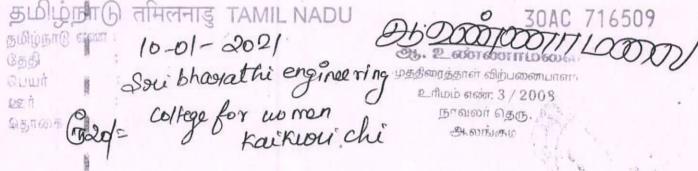
Witness: 1. ---

Second Party

Centre Head

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





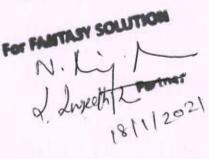
MEMORANDUM OF UNDERSTANDING (MoU) BETWEEN SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN AND Dr. S.THILAGAVATHI M.E., Ph.D.,

FANTASY SOLUTION

This Memorandum of Understanding (hereinafter called as the 'Mount interesting the set of the set o on this 18th day of JANUARY 2021, by and between KSRIrciBH24R0ATHIKkottai Dt. ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI, the First Party represented herein by its Head of Institution SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, and FANTASY SOLUTION, TRICHY, the Second Party, and represented herein by its Centre Head Mr.Sangeeth Kumar and Ms.Rajiya Banu.







PRINCIPAL

WHEREAS:

- A) First Party is a Higher Educational Institution named: SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
- B) First Party & Second Party believe the Collaboration and Co-operation between themselves will promote more effective use of their resources, and provide each of them with enhanced oppportunities.
- C) The parties intent to co-operate and focus their efforts on co-operation within area of skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.

D) FANTASY SOLUTION, - the Second Party is engaged in

- Technical trainings
- Internships
- Industrial visits
- Final year project guidance
- Hands-on training support
- Value Added Courses

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CO-OPERATION

CLAUSE 1

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1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capablilities.

1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

SCOPE OF THE MOU

CLAUSE 2

Dr. S.THILAGAVATHIM.E., Ph.D.,

PRINCIPAL

2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the industries; the Second party to permit the Faculty and Students of the First party to visit its group companies and also involve in Industrial Training programs for the First party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship portal for the benefit of students.

2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lectures to the students of the First Party son the technology trends and the use requirements.

d derett PRINET 18/1/2021 SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI

2.3 Placement of trained students: second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requiements.

2.4 There is no financial commitment on the part of the SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.

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RELATIONSHIP BETWEEN THE PARTIES

CLAUSE 4

4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as partnership.

First Party

Principal

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

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Centre Head

Witness: 1. S. JAYA PRATHA AP/LEE

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



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

ACADEMIC YEAR (2023 - 2024) / ODD SEMESTER

CIRCULAR

Date: 16/ 08 /2023

Guest Lecture on "AI Coding Technique Using Python" will be organized by the Department of Computer Science and Engineering on Friday, 18th August 2023 in Seminar Hall at 9.45 A.M. All III & IV year students of CSE are instructed to attend the program without fail.

PRINCIPAL PRINCIPAL 08 P SRI BHARATHIEMPINEERING COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT

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- HoD/CSE & Faculty Members
- III & IV Year B.E CSE classes

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- IQAC Coordinator
- Notice board
- Office File

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



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

Kaikkurichi, Pudukkottai, Tamil Nadu - 622 303, India

			<u>REPORT OF THE PROGRAM</u>
1	Program Name	:	Guest Lecture on "AI Coding Technique Using Python"
2	Date of program	:	18.08.2023
3	Resource person	:	Mr.Sangeeth Kumar, CEO, Fantasy Solutions, Trichy.
4	Participants	:	51.
5	Objective of program	•	The objective of the program is to explore the concepts and algorithms at the foundation of modern artificial intelligence, diving into the ideas that give rise to technologies like game-playing engines, handwriting recognition, and machine translation.
7	Outcome of this program	. 10	 At the end of this program, the student will be able to Artificial Intelligence Principle. Machine Learning Techniques Basics Design intelligent Systems. Usage of Python programs in AI. Framework to enable the new technologies with the library of AI & ML in Python.
8	Photo		Coords Coords

M. 20 PROGRAM COORDINATOR

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

PRINCIPAL

COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT



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

ACADEMIC YEAR (2023-2024) / ODD SEMESTER

CIRCULAR

Date: 30/10/2023

One day Research Methodology Online Seminar on "Emerging challenges in Deep Learning using CNN Keras algorithms" will be organized by Department of Computer Science and Engineering on Tuesday, 31st October 2023 in Auditorium at 9.45 A.M. All II,III & IV year students of CSE are instructed to attend the program without fail.

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

PRINCIPA

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

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- HoD/CSE & Faculty Members
- All II, III & IV Year B.E CSE classes

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- IQAC Coordinator
- Notice board
- Office File

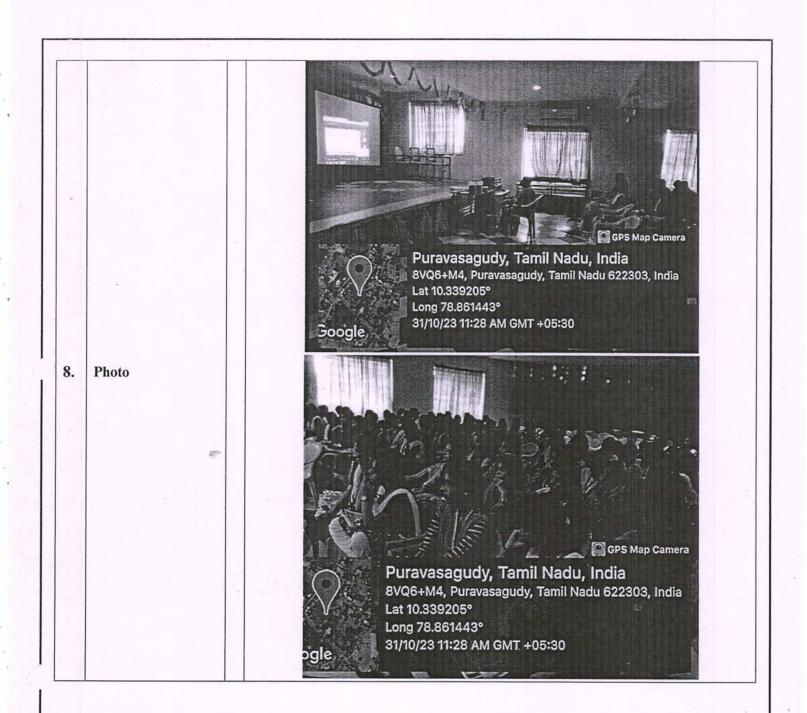


(Approved by AICTE-New Delhi, Affiliated to Anna University-Chennai, India) Kaikkurichi, Pudukkottai – 622 303

			<u>REPORT OF THE PROGRAM</u>			
1	Program Name		Research Methodology Online Seminar on "Emerging challenges in Deep			
		·	Learning using CNN Keras algorithms "			
2	Date of program	:	31.10.2023			
3	Resource person	:	. Mr. Abubhakkar Siddiq, Python Trainer, Fantasy Solutions, Trichy. . Mr. Mohammed Farook Web developer, Fantasy Solution, Trichy.			
4	Participants	:	101			
			The main objective of the Online Seminar is to develop the protocols and deep			
5	Objective of	:	learning algorithms in framework like Keras, that will help the students to			
	program		explore the recent techniques in Neural Networks using python.			
			Research methodology Online Seminar on "Emerging challenges in Deep			
			Learning using CNN Keras algorithms" program started with a welcome			
			address by Ms.N.Ameera, III year Student of Computer science and			
			Engineering Department and chief guest introduction by Mrs.G.Sugapriya			
	Program Description		Head of the CSE Department. 101 students attended the Seminar. In forenoon			
			session, the resource person explained the fundamentals of neural network			
6		:	models and usage of Keras algorithm with python coding techniques. In the			
	Description		afternoon Session, the resource person elaborates the concept of CNN Keras			
			algorithm using framework and demonstrate the same. Each participant has			
			comprehensive understanding of Neural Network Models. The session was			
			highly informative. The session was ended with vote of thanks by			
			Ms.K.Umamaheswari, II year student of CSE Department.			
			At the end of this program, the student will be able to			
			• Explain the fundamentals of deep learning and its applications including			
	Outcome of this		speech, text, image, and video processing.			
7.	program:	:	 Construct the Deep Learning Models. 			
			 Analyse Keras with CNN Keras. 			
			 Develop and evaluate the neural network model algorithms. 			
			CVLOVL			
			Dr. S.THILAGAVATHI ME.,Ph.D.			
	8		PRINCIPAL SRIBHARATHI ENGINEERING			
	and the second se		COLLEGE FOR WOMEN Keikkurchi - 622 303, Pudukkettai DL			

Seine P.

Kaikkurchi - 622 303, Pudukkettai Dt.



PROGRAM COORDINATOR

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

HOD / CSE SRIBHARATHI ENGINEERING COULEGERGA WOMEN IKAIKKURIGHI RUBUKKOTTAL-622-303

FANTASY SOLUTION Finz Ur Passion. SOFTWARE DEVELOPMENT AND TRAINING ENGINEERING SRIBHARAT COLLEGE FOR WOMEN Certificate of Accomplishmen 3. Pudukkettai Dt. This is certify that Mr./Miss. AARTHI. S (912621104701) Student of SRI BHARATHI ENGINEERING COLLEGIE FOR WOMEN - PUDUKKOTTAI underwent Inplant Training / Internship / Course on WEB DEVELOPMENT concern from 10.01. 2024 to 31.01.2024 issued on 31.01.2024 y<u>____</u> Manager **Technical Incharge** CEO

🗣 #16, Samnath Plazza, 3º Floor, Madurai Main Road, Melapudur, Trichy-1.



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Hitakey Tech Solution Private Limited, Trichy.

Sl. No	Name of the Activity	No. of Students	Date
1.	Soft Skill Training Program "Ethical Decision Making in Engineering Practice"	195	05.09.2023
2.	Internship on Power BI/ Tableau Tools	11	02/01/2024 to 25/01/2024

MoU Validity Period:03.03.2023 to 03.03.2026

For HITAKEY TECH SOLUTION PVT LTD.

Signature of Company Authority with Seal

Signature of Principal with Seal

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

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

INDIA NON JUDICIAL

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MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

HITAKEY TECH SOLUTION PRIVATE LIMITED.,

AND

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

This Memorandum of Understanding (herein after called as the 'MoU') is entered into on this the 3rd day of March 2023 at SBECW, Pudukkottai by and between

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, the First Party, represented herein by its Head of Institution and HITAKEY TECH SOLUTION PRIVATE LIMITED., the Second Party, and represented herein by its Managing Director

Mr.R. Hemnath. 03/03



WHEREAS:

A) First Party is a Technical Educational Institution named- SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

B) First Party & Second Party believes that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Industrial Visit, Expert Lecture.

D) HITAKEY TECH SOLUTION PRIVATE LIMITED - the Second Party is engaged in

- Technical trainings
- Internships
- Industrial plant visits
- Final year project guidance
- Value Added Courses

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

1.1 Both Parties are united by common interests and objectives, and they shall establish

co-operation.

1.2 First Party and Second Party co-operation will facilitate effective utilization of the

intellectual capabilities.



1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2 SCOPE OF THE MoU

2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship Portal for the benefit of students.

2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.3 Placement of trained students: second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requirements.

2.4 There is no financial commitment on the part of the **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN** the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.



CLAUSE 3

VALIDITY

3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period, the Second Part.

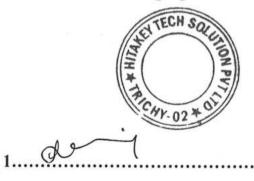
CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

First Party 03



Managing Director



1. J. LPC G. SUGAPRIYA, APICSE

VATHIM.E., Ph.D.,

Dr. S.THIL ATHI ENGINEERING COLLEGE FOR WOMEN SRIBH Kaikkurchi - 622 303, Pudukkottai Dt.

Witness

2. T. PARTHIBAN, AP/EEE



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

KAIKKURICHI, PUDUKKOTTAI –622 303

Academic Year 2023-2024 (Odd Semester)

CIRCULAR^e

Date: 02-09-2023

Soft skill training programme on "Ethical decision making in engineering practice" will be conducted on Tuesday 05th September 2023 in the Auditorium by Mrs.Hemanth R & Ms.Salom Jerlin, Hitakey Tech Solution Private Ltd., Trichy. All departments of II,III & IV students are instructed to attend the programme without fail.

PRINC

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

Cc:

- All HoD's & Faculty Members
- All III & IV year B.E classes
- IQAC Coordinator
- Placement Coordinator
- Notice board
- Office File

Dr. S.THILAGAVATHIM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkoitai 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

	REPORT OF THE PROGRAM				
1	Program Name	: Soft skill training programme on "Ethical decision making in engineering practice"			
2	Date of program	: 05.09.2023			
3	Resource person	Mr.Hemanth R & Ms.Salom Jerlin Hitakey Tech Solution Private Ltd., Trichy.			
4	Participants	: 195 Students			
	Objective of program	 The objective of the program is to focus on ethical decision-making in engineering practice which may vary depending on the specific considerations of the broader societal impacts of their work 			
7	Outcome of this program	 At the end of the program, the students will be able to Gain Knowledge about the ethical responsibilities of engineers towards society, the environment, and future generations. Enhance their critical thinking and decision-making skills by engaging in case studies, simulations, and real-world scenarios. Demonstrate ethical leadership and advocacy within their professional roles. 			

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

HITAKEY TECH SOLUTION PVT LTD HITACEY N.S.D.C National Skill Development Corporation Ministry of **Corporate** Affairs U85221TN2023PTC159590 This certificate is proudly awarded to VANATHI .T of BE(ESE)/SRI BHARATHI ENGINEERING COLLEGIE FOR WOMEN dept/college For outstanding completion of the training program on INTERNISHIP (POWER RI/ TABLEAU TOOLS) from 001.2 25/01/2022 02/01/2024 to Dr. S.THILAGAVATHI M.E. Ph.D PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN TRAINER HEAD 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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Meck Teck Research Foundation, Pudukkottai.

Sl. No	Name of the Activity	No of Students	Date
1.	Value Added Course "Prototype Development Using 3D printing Technology"	51	31.07.2023 to 04.08.2023
2.	Internship on Internet of Things	15	10.01.2024 to 30.01.2024
3.	FDP on Evolving Applications of IOT: Theoretical and Practical Approach	54	18.01.2024 to 23.01.2024
4.	Internship on Internet of Things	49	13.02.2024 to 29.02.2024

MoU Validity Period: 05/10/2021 to 05/10/2024

Signature of Company Authority with Seal

Dr. M. MEIGNANAMOORTHY, M.E., Ph.D., FOUNDER & CEO Meck Teck Research Foundation 6/9, Kamarajapuram 17-th Street, 1-st Cross, PUDUKKOTTAI - 622 001, Tamil Nadu, India.

Signature of Principal with Seal PRINCIPAL SKI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT

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

JUDICIAL DANO

தமிழ்நாடு तमिलनाडु TAMIL NADU தமிழ்நாடு எண : 2021 656) เมริ แกรร เอธอก์ที่ ดแกรร์เมืองอองคาร Quant 犯证言 Sell-USE

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MEMORANDUM OF UNDERSTANDING

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

This Memorandum of Understanding entered into on this the 5th SRIBHARATHIENGINEERING sets for the terms and understanding

BETWEEN

Sri Bharathi Engineering College for Women, the First Party represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, and Meck Teck Research Foundation, Pudukkottai, the Second

Party, and represented herein by its Founder and CEO, Dr.M.Meiganamoorthy.

PRINCIPA SRI BHARATHKENGA COULEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT

Dr. M. MEIG OUNDER & CEO Meck Teck Research Foundation 6/9, Kamarajapuram 17-th Street, 1-st Cross, PUDUKKOTTAI - 622 001, Tamil Nadu, India.

WHEREAS:

- A) First Party is a Technical Institution named: Sri Bharathi Engineering College for Women
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.

D) Meck Teck Research Foundation - Second Party is engaged in

- Technical trainings
- Internships
- Industrial plant visits
- Final year project guidance
- Value Added Courses
- On job Training
- E) Give related information, its branches and dimensional information about the industry concerned with whom MoU is worn

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish cooperation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2 SCOPE OF THE MOU

- 2.1 Incubation Centre: A Provision of Incubation Centre in the student projects, product development, In-house internship, On the job training to the students of Sri Bharathi Engineering College For Women.
- 2.2 The Building graduates from the institutions could play a key role in technological upgradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.3 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence &

sthooth transition for students' work. PRINCIPAL SRI BHARATHI ENOR NATZ) ERING COLLEGE FOR WOMEN KAIKKURCHI - 522 301

Br. M. MEIGNANAMOORTHY, M.E., Ph.D., FOUNDER & CEO Meck Teck Research Foundation 6/9, Kamarajapuram 17-th Street, 1-st Cross, PUDUKKOTTAL - 622 001.

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

SRI BHARATHI ENGINEERING

- 2.4 Human Resource & Training: Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at a regular interval. Both Parties shall organize regular/routine training programme to various levels of Technical and managerial manpower at their premises.
- 2.5 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.6 On job training for the students: Second party will actively engage to help the delivery of the training and placement of the students of the First Party on the technology trends and in house requirements.
- 2.7 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First Party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.
- 2.8 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be constructed as a partnership.

First Party SRI BHARATHI'ENGINEERING COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUQUKKOTTAI DISTRICT

Head of the Institution



stion

Br. M. MEIGNANAMOORTHY, M.E., Ph.Q., FOUNDER&CEO Meck Teck Research Foundation 6/9, Kamarajapuram 17-th Street, 1-st Cross, PUDUKKOTTAI - 622 001, Tamil Nadu, India.

Witness 1: XX [K. PRI YANKA, AP/CSE]

Witness 2 : (GI-BHUVANESWARI AP/CSE)

Witness1 :

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

<u> 18,20</u> 11 தமிழ் फ़ा-ि) तमिलनाडु TAMIL NADU 30AC 716412 குமிழ்நாடு எண் 2017/2018 (3555) Ing ung fipson ounder Bas SCOTSCOTTELD SCOTSC ลเมนท์ ழக்கிழைத்தாள் விற்பனையாளா QSILÎT உரிரும் எண்: 3 / 2008 പെറ്റങ நூவலர் தெரு, ஆலங்குடி Dr. S.THILAGAVATHI M.E., Ph.C PRINCIPAL

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding entered into on this the 2nd day of August 2018, sets for the terms and understanding

BETWEEN

Sri Bharathi Engineering College for Women, the First Party represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, and Meck Teck Research Foundation, Pudukkottai, the Second Party, and represented herein by its Founder and CEO, Mr.M.Meiganamoorthy.

ATHICIDZIUS (1 SHI BHA RATHI ENGINEERING

COLLEGE FOR WOMEN KAKKURCHI - 822 303. PUDUKKOTTAI DISTRICT

SRI BHARATHI ENGINEERING

COLLEGE FOR WOMEN

RESEARCH FOUNDATION 619, Kamarajapuram 17-th Stre 1-st Cross, PUDUKKOTTAI - 622 cm

WHEREAS:

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CLAUSE 2 SCOPE OF THE MOU

2.1 The Building graduates from the institutions could play a key role in technological upgradation, innovation and competitiveness of an industry. Both parties believe that close cooperation between the two would be of major benefit to the student community to enhance their skills and knowledge.

2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth/transition for students' work.

PRINCIPAL SRI BHARATHI EOR COLLEGE FOR WOMEN KAIKKURCHI - 622 30.4 PUDUKKOTTAI DISTRIG

RESEARCH 619, Kamarajapuram 17-th Street 1-st Cross, PUDUKKOTTAI - 622 001

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

SRI BHARATHI ENGINEERING

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

RING KAIKKURICH PUDUKKOTTAI DI 622 303.

MECK TECK RESEARCH FOUNDATION 619, Kamarajapuram 17-th Street 1-st Cross, PUDUKKOTTAI - 622 001

Head of the Institution

[P.SUBHA AP/CSE] Witness 1 d

Witness 2 : tyA AP/ECE]

Witness1 : N-Chifi

Dr. S.THILAGAVATHIM.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, Affiliated to Anna University - Chennai Kaikurichi, Pudukkottai - 622303



MECK TECK RESEARCH FOUNDATION

(Registered Under Ministry of Micro, Small and Medium Enterprises UDYAM-TN-17-0015761)

PRINCIPAI

SBECW

CERTIFICATE

OF COMPLETION

This certificate is presented to:

MS. B. VAISHNAVI - III Year - CSE

For the completion of 30 hours of Value Added Course on Prototype Development Using 3D Printing Technology from 31.07.2023 to 04.08.2023 organised by Department of Computer Science and Engineering , Sri Bharathi Engineering College For Women in association with Meck Teck Research Foundation, Pudukkottai.

FOUNDER & G Meck Teck Research Foundation

SBECW Dr. S.THIL E.Ph.D.

COLLEGE FOR WOMEN Keikkurghi - 622 303, Pueukkottai

(Registered Under Ministry of Micro, Small and Medium Enterprises UDYAM-TN-17-0015761)

Date: 30.01.2024

MTRF/INTERNSHIP/2024/78

INTERNSHIP CERTIFICATE

This is to certify that Ms.AMEERA N (Reg.No: 912621104002), III Year B.E in Computer Science and Engineering student of SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, KAIKKURICHI, PUDUKKOTTAI has successfully completed the internship in the field of "INTERNET OF THINGS" at MECK TECK RESEARCH FOUNDATION, PUDUKKOTTAI from 10.01.2024 to 30.01.2024 (15 Days).

During the period of her internship with us, she had been exposed to different processes and her performance was found satisfactory.

Dr. S.THILA E.Ph.D. PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkettai Dt.

FOUNDER& CEO

 S. MUSUAWAHOGHINY, M.E. POLL,
 BOUNDERSYSTED
 Merch Teol, Assumption of Counting Street,
 6/S. Musual operation of Child Street,
 Activess, PUBLIC Street, S22 001,
 Tatrait Nesse, India

No : 6/9, Kamarajapuram 17th Street 1st Cross, Pudukkottai - 622 001, Tamil Nadu. India.

+91 94880 58361

meckteckresfoundation@gmail.com

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SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) KAIKKURICHI, PUDUKKOTTAI- 622 303.

CIRCULAR

DATE: 12.01.2024

Five day Faculty Development Programme on "Evolving Applications of IOT: Theoretical and Practical approach" is going to be organized by Department of Computer Science and Engineering for all Faculty members from 18th January 2024 to 23rd January 2024 at 10.00 am. All Teaching Faculty members are requested to attend the program in our college Seminar Hall without fail.

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

Cc:

All HoD's All Teaching Staffs IQAC Coordinator Program Coordinator Notice Board Office File Dr. S.THILAGAVATHTM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai DL



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN



(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Kaikkurichi, Pudukkottai-622303

In Association with

MECK TECK RESEARCH FOUNDATION, PUDUKKOTTAI (Registered under Ministry of Micro, Small and Medium Enterprises UDYAN-TN-17-0015761)

This is to certify that Dr/Mr/Mrs. G. SUGAPRIYA - AP/CSE

has participated in the Five Day Faculty Development Programme on "Evolving Applications of IOT: Theoretical and Practical approach" organized by Department of Computer Science & Engineering held on 18-01-24 to 23-01-24 at Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai.

PRINCIPAL Meck Teck Research Foundation SBECW SBECW



a'a

PROGRAMME COORDINATOR

PRINCIPAL

PRINCIPAL SRIBHARATHIERGINEERING COLLEGE FOF WOMEN KAIKKUPICHI-622303 PUDUKKOTTALDISTRIVY

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



MECK TECK RESEARCH FOUNDATION

(Registered Under Ministry of Micro, Small and Medium Enterprises UDYAM-TN-17-001576.1)

Date: 29.02.2024

MTRF/INTERNSHIP/2024/102

INTERNSHIP CERTIFICATE

This is to certify that Ms.E.ABINAYA (Reg.No: 912622104001), II Year B.E in Computer Science and Engineering student of SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, KAIKKURICHI, PUDUKKOTTAI has successfully completed the internship in the field of "INTERNET OF THINGS" at MECK TECK RESEARCH FOUNDATION, PUDUKKOTTAI from 13.02.2024 to 29.02.2024 (15 Days).

During the period of her internship with us, she had been exposed to different processes and her performance was found satisfactory.

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Keikkurchi - 822 303, Pudukkothi DL

EDUCATION INTO UNREVATION

R & CEO

Dr. M. MEIGNANAMOORTHY, M.E., Ph.Q., FOUNDER & CEO Meck Teck Research Foundation 6/9, Kamarajapuram 17-th Street, 1-st Cross, PUDUKKOTTAI - 622 001, Tamil Nadu, India.

No : 6/9, Kamarajapuram 17th Street 1st Cross, Pudukkottai - 622 001, Tamil Nadu, India.

+91 94880 58361

meckteckresfoundation@gmail.com



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Rooboo Tech India Private Limited, Chennai.

Sl. No	Name of the Activity	No. of Students/ Faculty Members	Date
1.	Value Added Course -Rest API with flask and Python	78	30/11/2020 to 04/12/2020
2.	Value Added Course- Machine Learning with Python	71	09/08/2021 to 13/08/2021
3.	FDP - Workshop on Teaching Methodologies using CHATGPT and AI Tools	. 04	06/05/2023

MoU Validity Period: 20.12.2019 to 20.12.2022 & 29.03.2023 to 29.03.2026

Signature of Company Authority with Seal

For ROOBOO TECH INDIA PVT. LTD,

Signature of Principal with Seal

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

Partner

UDIQIA IDIA NO

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தமிழ்நாடு तमिलनाडु TAMIL NADU 50 1951 B aton: 20 3/2023 தேதி பெயர் parti SIGNED

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

ROOBOO TECH SOLUTION INDIA PVT LTD

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this the 29th day of March 2023

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, the First Party, represented herein by its Head of Institution and ROOBOO TECH INDIA PRIVATE LIMITED, the Second Party, and represented herein by its Center Head and Managing

Patner Ms. Rooba PRINC SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURCHI - 622 303.

PUDUKKOTTAI DISTRICT

ROOBOO TECH Dr. S.THILAGAVATHIM.E., Ph.D.,

H. 2 min mr

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkotta: Dt. Partner.

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WHEREAS:

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B) First Party & Second Party believes that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, on job training, Education, Industrial Visit, Expert Lecture.

D) ROOBOO TECH INDIA PVT LTD, - the Second Party is engaged in

- Technical trainings
- Internships
- Industrial plant visits
- Final year project guidance
- Hands-on training support
- Value Added Courses

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

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2.1 Industrial Training & Visits: Industry and Institution interaction women insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party.

This will provide confidence & smooth transition for students work

SRI BHARATHI KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT

For ROOBOO TECH INDIA PVT. LTD.

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

PRINCIPAL

Partner

- 2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
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CLAUSE 3

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4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

NELRING KAIKKURICH PUDUKKOTTAI CL 622 303. **First Party** SRI BHARATHI ENGINEERII

COLLEGE FOR WOMEN

KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT



Partner.

For ROOBOO TECH INDIA PVT. LTD,

Witness

CR.RAJALAKSHMI, APILSET

2. la file FG. SUYAPRIYA AP/CO

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

RS.205.20TWENTY RUPEES INDIA NON J D தமிழ்நாடு तमिलनाडु TAMIL NADU 30AC 716427 हारिकेमागति हाल्लाः : மத்திறைக்கு மா விற்பணையுர்ளா เปลอกกร์ กประกิพาแม้ เรณิตร์ ราก)

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MEMORANDUM OF UNDERSTANDING (MoU)

உரிமம் எண் 3 / 2008

நான்னி தெரு. ஆலங்குடி

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

ROOBOO TECH SOLUTIONINDIA PVT LTD

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this the 20th day of December 2019

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, the First Party, represented herein by its Head of Institution and ROOBOO TECH INDIA PRIVATE LIMITED, the Second Party, and represented herein by its Center Head

> COLLEGE FOR WOMEN robi - 622 303 Pudukicotiai Di

and Managing Patner Ms. Rooba For ROOBOO TECH IN VT. LTD. PRINC SRI BHARATHI ENGINEERING AVATHIM.E., Ph.D., Dr. S.THILAG COLLEGE FOR WOMEN INCIPAL Partner. KAIKKURCHI - 622 303. SRI BHARATHI ENGINEERING

PUDUKKOTTAI DISTRICT

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PRINCIPA SRI BHARATHI ENGINE COLLEGE FOR WOM KAIKKURCHI - 622 303. PUDUKKOTTA'I DISTRICT

For ROOBOO TECH INDIA PVT. LTD.

Dr. S.THILAGAVATHI ME, Ph.D.,

PRINCIPAL SRI BHARATHI ENGINEERING

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CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

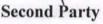
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First Party

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

Witness

EERING CO KAIKKURICHI PUDUKKOTTA: D 622 303. 149 . 5



IANNE

For ROOBOO TECH INDIA PVT. LTD,

Partner.

[K. PRIYANICA, APICSE]

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



ROOBOO TECH SOFTWARE TRAINING INSTITUTI



Certificate of Completion

7his is to certify that Ms.D.S.AN749 is studying 99 CSE at Sri Bharathi Engineering College for Women has successfully completed her value added course titled REST API WITH FLASK AND PYTHON during the period from 30.11.2020 to 04.12.2020.

Dr. S.THILAGAVATHIM.E., Ph.D.,



Managing Director ROOBOO

Principal SBECW

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



ROOBOO TECH SOFTWARE TRAINING INSTITUTE



Certificate of Completion

7his is to certify that Ms. S. AKILA is studying WCSE at Sri Bharathi Engineering College for Women has successfully completed her value added course titled REST API WITH FLASK AND PYTHON during the period from 30.11.2020 to 04.12.2020.

> SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

Kaikkurchi - 622 303, Pudukkottai Dt.

Managing Director ROOBOO

Principal SBECW



ROOBOO TECH SOFTWARE TRAINING INSTITUTI



Certificate of Completion

This is to certify that Ms. S. SHAMMATH? is studying 90 97 at Sri Bharathi Engineering College for Women has successfully completed her value added course titled REST API WITH FLASK AND PYTHON during the period from 30.11.2020 to 04.12.2020.

Dr. S.THILAGA

COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai DL



Managing Director ROOBOO

THIM.E. Ph.D.

Principal SBECW



ROOBOO TECH SOFTWARE TRAINING INSTITUTE



Certificate of Completion

7his is to certify that Ms. S. MALA is studying 797 CSE at Sri Bharathi Engineering College for Women has successfully completed her value added course titled REST API WITH FLASK AND PYTHON during the period from 30.11.2020 to 04.12.2020.

Managing Director ROOBOO

Principal SBECW

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

Dr. S.THILAGAVATHIME. Ph.D.,



ROOBOO TECH SOFTWARE TRAINING INSTITUTE



Certificate of Completion

This is to certify that Ms. J. RASMI is studying 191 CSE at Sri Bharathi Engineering College for Women has successfully completed her value added course titled Machine Learning with Python during the period from 09.08.2021 to 13.08.2021.

Kaikkurchi - 622 303, Pudukkottai Dt.



Managing Director ROOBOO

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







Certificate of Completion

This is to certify that Ms. R. ROOPINA is studying 19 CSE at Sri Bharathi Engineering College for Women has successfully completed her value added course titled Machine Learning with Python during the period from 09.08.2021 to 13.08.2021.

Kaikkurchi - 622 303, Pudukköttai Dt.

Managing Director ROOBOO

Principal

SBECW SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN







Certificate of Completion

This is to certify that Ms. M. RUPASRI is studying NV 17 at Sri Bharathi Engineering College for Women has successfully completed her value added course titled Machine Learning With Python during the period from 09.08.2021 to 13.08.2021.



Managing Director ROOBOO

Dr. S.THILAGAVATHIME., Ph.D., SBECW PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai DL







Certificate of Completion

This is to certify that Ms. S. AKILA is studying NV CSE at Sri Bharathi Engineering College for Women has successfully completed her value added course titled Machine Learning With Python during the period from 09.08.2021 to 13.08.2021.

Managing Director ROOBOO

Principal

SBECW

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



CERTIFICATE OF COMPLETION

This is to certify that <u>DR/MR/MS.S.Rameshraja AP/English</u> of Sri Bharathi Engineering College For Women has attended a one day workshop on "Teaching methodologies using CHATGPT and AI Tools" on 06-05-2023.

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

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

MANAGING DIRECTOR



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Nimatooz Smile Mobility Pvt. Ltd., Aranthangi,

Sl. No	Name of the Activity	No. of Students	Date
1.	On Job training in Python	20	17/03/2023

MoU Validity Period: 07/02/2023 to 07/02/2026

M. Satta

Signature of Company Authority with Seal For NIMATOOZ SMILE MOBILITY PRIVATE LIMITED

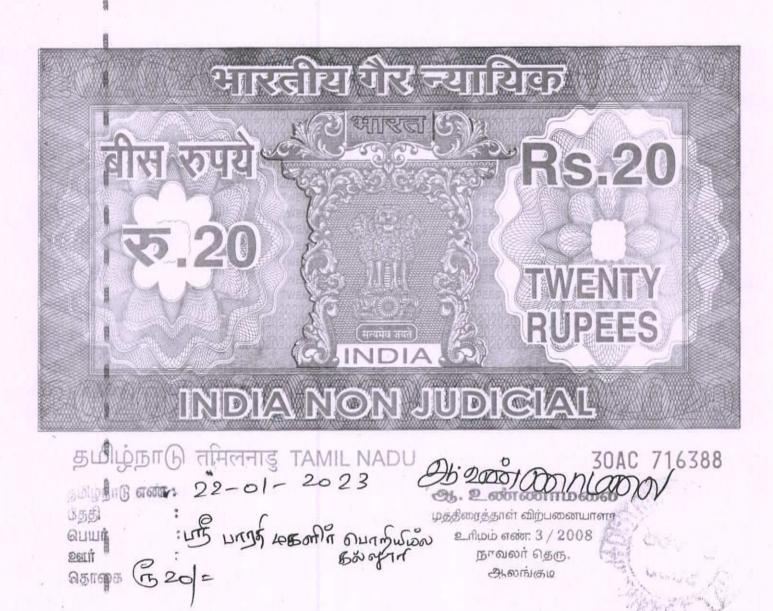
MANAGING DIRECTOR

Signature of Principal with Seal-

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

Dr. S.THILAGAVATHLME. Ph.D., PRINCIPAL

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



MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into the Day of FEBRUARY 07, 2023 (07/02/2023), by and between

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, the First Party, represented herein by its Principal (hereinafter referred as 'First Party', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors — in-office, administrators, and assigns).

AND

NIMATOOZ SMILE MOBILITY PVT. LTD., ARANTHANGI, the Second Party, and represented herein by its Divisional Head, Ms.Viji Kalanesan (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors — in-office, administrators, and assigns).



(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party') as

WHEREAS:

- A) First Party is a Higher Educational Institution named: Sri Bharathi Engineering
 College For Women
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Exchange of Expertise, Projects, Internships, and similar activities to improve Quality of Education and Industry – Institute Interaction.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interests.
- E) Nimatooz Smile Mobility Pvt. Ltd., the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of Software Development Company promoted by Viji Kalanesan, Managing Director
- F) This Second Party has branches at Chennai, Madurai & Canada

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall be stablish N channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each Other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each, this MOU shall represent the entire understanding as to the

PRINCIPAL SRI BHARATHI ENGRIE COLLEGE FOR WOMEN KAIKKURCHI - 622 303.

For NIMATOOZ SMILE MOBILITY PRIVATE LIMITED M. Salt GING DIRECTOR

Dr. S.THILAGAVATHIM.E. Ph.D.,

PRINCIPAL

subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2

SCOPE OF THE MOU

- 2.1 The budding graduates from the Institution could play a key role in technological upgradation, innovation, and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Skill Development Programs**: Second Party to guide and train the Faculty of First Party on the emerging technologies to bridge the skill gap and make them industry ready.
- 2.3 Value-added Course Training: Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the pedagogy so that the students fit into the industrial scenario meaningfully.
- 2.4 Internship& Placement Training of Students: Second Party will actively engage to help the delivery of the training of students with limited numbers of the First Party based on their academic results into Internships for the students over the period of 3 days/ 3 months as paid course respectively, where feasible. The Second Party will itself absorb at least percentage of the trained students as Interns.
- 2.5 Industrial Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries, the Second Party to permit the Faculty and Students with limited numbers of the First Party to visit its group companies and in addition involve in Industrial Training Programs for the First Party which falls one or two days where we can split the total number of students into batch wise. This will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.6 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.
- 2.7 There is no financial commitment on the part of the Sri Bharathi Engineering College For Women, the First Party to take up any programme mentioned in the MOU. If there is any financial consideration, it will be dealt separately.

EOT NIMATOOZ SMILE MOBILITY PRIVATE LIMITED PRIMetront (02) THILAGAVATHIM.E., Ph.D. M. Sull SRI BHARATHI ENGINEER COLLEGE FOR WOMEN Ś PRINCIPAL SRI BHARATHI ENGINEERING MANAGING DIRECTOR KAIKKURCHI - 622 303. COLLEGE FOR WOMEN PUDUKKOTTAI DISTRICT urchi - 622 303, Pudukkotiai Dt.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period of mutual consent in writing by parties.

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

RING LUL **First Party** Second Party KAIKKURICH PUDUKKOTTAIOI 62:1 303 M. Satur A INS 4 For NIMATOOZ SMILE PRINCIPAL MOBILITY PRIVATE LIMITED SRI BHARATHI ENGINEERING A GARDELEG SignatoryOMEN Authorized Signatory KAIKKURCHI - 622 303. RANTHANG MANAGING DIRECTOR PUDUKKOTTAI DISTRICT 1 619 SRI BHARATHI ENGINEERING NIMATOOZ SMILE MOBILITY **COLLEGE FOR WOMEN** PVT.LTD., Kaikkuruchi No.103, Agraharam street Pudukkottai - 622 303 Aranthangi - 614 616. www.sbecw.edu.in www.smilemobility.in 1: Gelat Witness 1: M. P. Je. M. PARVEEN BANU, AP/CSE Witness 1: Witness 2: Houyen [EL THANGAUNA APICSE] Witness 2:0 Dr. S.THILAGAVATHIM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkotta. Dt.



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

ACADEMIC YEAR (2022 - 2023) / EVEN SEMESTER

CIRCULAR

Date: 16/03/2023

One day "Job Training Program in Python" will be organized by the Department of Computer Science and Engineering on Friday, 17th March 2023 in Seminar Hall at 9.45 A.M. All IV year students of CSE are instructed to attend the program without fail.

PRINCIPAL PRINCIPAL 332 SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT

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Cc:

- HoD/CSE & Faculty Members
- IV Year B.E CSE classes
- IQAC Coordinator
- Notice board
- Office File

Dr. S.THILAGAVATHLM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai DI,



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

REPORT OF THE PROGRAM

-	-	-	
1	Program Name	:	Job Training Program in Python
2	Date of program	:	17.03.2023
3	Resource person	:	Ms.Divya, Python Trainer, Nimatooz Smile Mobility Pvt. Ltd., Aranthangi.
4	Participants	:	20.
5	Objective of program	:	The objective of the program is to provide hands – on training in JAVA platform inorder to understand practically about the effective usage of tools.
7	Outcome of this program	:	 At the end of this program, the student will be able to Define the structure and components of a Python program. Identify Python object types. Usage of lists, tuples, and dictionaries in Python programs. Build and package Python modules for reusability Design object Oriented programs with Python classes.
8	Photo		Job Training Program in Python 17.03.2023

PROGRAM COORDINATOR

PRINCIPAL

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

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURCHI- 622 303. PUDUKKOTTAIDISTRICT



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and AI frame, Chennai.

Sl. No	Name of the Activity	No. of Students/ Faculty members	Date
1.	On job training in WEB DESIGNING	21	13.06.2023

MoU Validity Period: 07/02/2023 to 07/02/2026 For FARMWISEAI PRIVATE LIMITED

Signature of Company Authority with Seal

Signature of Principal with Seal

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

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

MEMORANDUM OF UNDERSTANDING

BETWEEN

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

AND

FARMWISEAI Pvt Ltd., CHENNAI -600 009.

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

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



நாள்	: 19.4. 2022	m. om
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um	This MEMORANDUM OF UNDERSTANDING (MoU) is entered into a of December 2022 by between.	on this the 30 th day
1000	Sri Bharathi Engineering College for Women, Pudukkottai, the First herein by its Principal of Institution Sri Bharathi Engineering Col Pudukkottai, and AI FRAME. The Second Party and represented h Dr.Ananth Vetrivel-CEO.	lege for Women
	For FARMWISEA	Aren -
(TRIC)	PRINCIPAL Dr. S.THILAGAVATHIME, Ph.D.	therised Signatory
	BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT	

KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT

WHEREAS:

A) First Party is a Higher Educational Institution named: Sri Bharathi Engineering College for Women, functioning at Kaikkurichi, Pudukkottai Pincode-622303. (Herein after called COLLEGE, which expression shall where the context so admits includes its successors and permitted assigns) of the other part.

B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

C) The Parties intended to cooperate and focus their efforts on cooperation with in area of Skill Based Training, Education, Placement, Industrial Visit and Expert Lecture.

D) AI FRAME, - having its office at AI FRAME. 2nd Floor, No.39, 1st Cross street, Judges Colony, Nehru Nagar, Perungudi, Chennai-Tamilnadu. Ph: 044-43138310: (Herein after called AI FRAME which expression shall where the context so admits include its successors and permitted assigns) as one part. The Second Party is engaged in field of Seminars on AI, IoT, ML, DL, Embedded Systems, Robotics, and Image Processing.

NOW THEREFORE, IN CONSEDERATION OF THE MUTUAL PROMISES SETFORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI

The Founder of the **Sri Bharathi Educational Trust**, Sri. G.Dhanasekaran, following in the footsteps of his illustrious parents, in Kaikkurichi, Pudukkottai.Sri Bharathi Engineering College for Women, the first college started only for women in Pudukkottai, is named after the famous poet and freedom fighter, Bharathiyar, as he fought for women freedom. This college is started in rural area by Sri Bharathi Educational Trust, in the year 2009, mainly to inculcate quality education for rural women. It is located at about 6 Km from Pudukkottai on the Pudukkottai, Aranthangi road, near Kaikkurichi. The college offers five courses namely Civil, CSE &IT, ECE and EEE, approved by AICTE and affiliated to Anna University, Chennai.

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

For FARMWISEAI PRIVATE LIMITED V. Ana Authorised Signatory Dr. S.THILAGAVATHIME. Ph.D., PRINCIPAL

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

AI FRAME- COMPANY PROFILE

AI FRAME is an amalgamation of best practices and competencies brought in by leading professionals on some of the most renowned names of the corporate world. Knowledge drives us over the past decades; AI FRAME has provided specialized knowledge services to a wide range of industry verticals. this puts us in a unique position where we are able to not only deliver cutting edge solutions but also help build in-house competencies of our clients, be it in the knowledge services domain or a part of our enterprises services.

Our R&D staff with rich and vivid experience work round the clock with innovative skills, updated software technologies and perfect interpersonal learning, which makes this division an unique one. Our researchers utilize advanced search techniques, and carry out research on many search engines and other search tools on the World Wide Web. We undertake all kinds of custom research needs also.

AI FRAME holds a very close tie-up with most of the institutions. It's one of the best approved companies in Chennai for students In-Plant Training, Internship Training, Final Year projects, Placement Training, Technology and Training.

1.1 Both Parties are united by common interests and objectives and the shall establish cooperation.

1.2 First Party and Second Party co-operation will facilitate effective utilization of the Intellectual capabilities.

1.3 The Parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2 SCOPE OF THE MoU

2.1 Industrial Training & Visit: Industry and Institution interaction will provide and insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence smooth transition for students work. Also the Second party may register on the AICTE Internship Portal for the benefit of students.

Industrial visits and project work for the students to be carried out at AI FRAME if the training projects and infra- structure facilities available at AI FRAME, fits the requirement of the students of SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI.

2.2Guest Lectures; Second Party to extend the necessary support to deliver guest lecturers to students of the First Party on the technology trends and in the house requirements. AI FRAME and SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI shall share facilities such as computers, sophistical equipment, instrument etc and library facilities according to rules and regulations of each institution.

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICH! - 622 303. PUDUKKOTTAI DISTRIGT

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For FARMWISEA TE LIMITED Authorised Signatory Dr. S.THILAGAVATH M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

Exchange programme enabling the faculty members of the DEPARTMENT OF DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING OF SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, to work for short periods in AI FRAME and the faculty of AI FRAME, to serve as visiting faculty for guidance in the development program of mutual interest and conduct of intensive course.

Design and Development of curriculum in new areas of Science and Technology, particularly with long & short term courses which will benefit the faculty members of the **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING OF SRI** BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI.

Organizing of conferences, Seminars, Symposia, Workshop and refresher courses for the students as collaborative effort at either AI FRAME or at DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING OF SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI.

2.3 Placement of trained students: second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in the house requirements.

2.4 There is no financial commitment on the party of the Sri Bharathi Engineering College for Women, the first party to take up any program mention in MoU.If there is any financial consideration, and it will be dealt separately.

2.5 Both Parties to obtain all internal approvals consents and licenses of whatsoever nature required.

The Memorandum of Understanding envisages the following:

Collaborative technical and development activities in the fields of education and training are listed below. The following activities will be carried out between AI FRAME and the DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING OF SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN PUDUKKOTTAI

- a) Technical Knowledge Transfer Programs Workshops, Value Added Courses.
- b) Student projects.
- c) Placement guidance.
- d) Seminars on recent developments in the field of IoT, ML, DL, Embedded Systems, Robotics, Image Processing.
- e) Imparting on training to faculty on selected areas. Providing opportunity to students to work with the technology available at AI FRAME.
- f) To do research and development work.
- g) Consultancy work

All the above activities will be done at free of cost.

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

For FARMWISE PRIVATE LIMITED Authorised Signatory · 第二章 Dr. S.THILAGAVATHIM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

AMENDMENTS

No amendment or modification of the MOU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to be an amendment of this MOU. The modification/changes shall be effective from the date on which they are made or executed, unless otherwise agree to.

CLAUSE 3 VALIDITY

3.1 This Agreement will be valid until it is expressly terminated by either party on mutually agreed terms, during which period, the Second Party.

The duration of this MOU shall be for 2 years from the date of signing of the MOU. The MOU shall stand renewed automatically unless desired otherwise by either party.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed the First Party and Second Party are acting under this MOU as independent contractors, and relationship established under this MOU shall not be constructed as a partnership.

After studying the strengths and objectives, AI FRAME and SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, PUDUKKOTTAI agreed that they can share the expertise available at both ends for mutual benefits in the field of education, training, scientific and industrial research and enter in MoU. Based on the discussion held among the faculty of the DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING certain thematic areas/programmers has been identified for mutual collaboration.

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 393. PUDUKKOTTAI DISTRICT

For FARMWISEAI PRIVATE LIMITED

Authorised Signatory

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

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IN WITNESS OF THE UNDERSIGNED, duly authorized there to, have signed this memorandum of understanding on 30.12.2022 in two originals.

For FARMWISEAN PRIVATE LIMITED

Dr.ANAND VEFRIMEL' CEO, FARMWISEAI Pvt Ltd., CHENNAI-600009. Ph: 044-43138310

Mr.G.DHANASEKARAN, CHAIRMAN, SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, KAIKKURICHI, PUDUKKOTTAI-622 303.

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Philo. 16, Ashoknagar Puolukkostai, 622001.

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

Dr. S.THILAGAVATHI M.E., PH.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOLK IN Kaikkurchi - 622 303, Pudukkoitai Dt.



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

ACADEMIC YEAR (2022 1 2023) / EVEN SEMESTER

CIRCULAR

Date: 09/06/2023

program without fail Seminar Hall at 9.45 Department of Computer Science and Engineering on Tuesday, 13th JUNE 2023 in One day "Job Training Program in Web Designing" will be organized by the A.M. All IV year students of CSE are instructed to attend the

Cc:

- HoD/CSE & Faculty Members
- IV Year B.E CSE classes
- IQAC Coordinator
- Notice board
- Office File

PRINCIPAL PRINCIPAL 20 8

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

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

SRI BHARATHI ENGINEERIN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRUCT



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

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Photo			program	Outcome of this		program	Objective of	Participants		Resource person		Date of program	Program Name	
		-	••				••	••		••		•••	••	
Job Training Program in Web Designing 13.06.2023 Antiper and a set of the set	• To create different website with different types of servers and web languages.	and languages.	• Create graphic and interactive web page elements with various web markups	 Process of working in a client/designer relationship. 	 At the end of this program, the student will be able to Design, Program and Publish a working and atheistic website. 	Server Technology.	The objective of the program is to learn the fundamental languages and markups for front-end web programming including Web-to-Print, Responsive Web Design, and	21	Chennai.	Al Frame Private Ltd,	Ms.Ghilda Manuel,	13.06.2023	Job Training Program in Web Designing	<u>REPORT OF THE PROGRAM</u>

Dr. S.THILAGAVATHKM.E.,Ph.D., PROGRAM SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. PRINCIPAL ORDINATOR Google ų. SRI BHARATHI ENGINEERING PUDUKKOTTAI - 622 303 COLLEGE FOR WOMEN 203x+GPV, Shanmuganathapuram, Perattukkottai, Tamil Nadu 630314, India 13/06/23 09:30 AM GMT +05:30 Long 78,798778° Lat 10.002517° KAIKKURICHI HOD / CSE HoD/ CSE SKI BHARATHI ENGINEERIN COLLEGE FOR WOMEN PUDUKKOTTAI DISTRICT KAIKKURCHI - 622 303. PRINCIPAL



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Notus Soft Solutions, Pudukkottai.

SI. No	Name of the Activity	No of Students/ Faculty Members	Date
1.	Value Added Course - Web Designing	87	24/06/2019 to 28/06/2019
2.	FDP - One day workshop on Data Mining & Data Warehousing	04	27/ 09/2019
3.	Value Added Course- Deep learning Technique with its algorithm	78	26/04/2021 to 30/04/2021
4.	Value Added Course- Foundations of Computing	48	24/01/2022to 29/01/2022
5.	Value Added Course- Microsoft Proficiency	115	12/12/2022 to 16/12/2022
6.	Internship on Machine Learning	16	30/12/2022 to 18/01/2023
7.	Internship on Cyber Security	05	30/12/2022 to 18/01/2023
8.	Internship on Block Chain Technologies To Develop Dapp Using Solidity Coding	29	21/06/2023 to 08/07/2023

MoU Validity Period: 22/03 /2019 to 22/03 /2022 & 09/ 03 / 2022 to 09/ 03 / 2025

Signature of Company Authority with Seal

For Notus Sort DUTION Authorized Signatory.

Signature of Principal with Seal PPINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT

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

Rs.20 20 **IWENTY** RUPEES UDC IDIA NOI தமிழ்நாடு तमिलनाडु TAMIL NADU 16 எண 20/2/2022 DH யிர் மாரதி மாதிரா லயாரியில்ல. கல்லுரி 30AC 716530 Dian துகிழ்நாடு என் ப CONGROUNTEDG மத்திரைத்தாள் விற்றகையாளா உரிமம் எண். 3 / 2008 2011-15 நாவல் நெரு. C F 1 2935 201, ஆலங்கும

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 09/ 03 / 2022 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women, Kaikkuruchi and Notus Soft Solutions, Pudukkottai, the Second Party and represented herein by its Managing Director, Mr.V.Pugazhendhi.

For Norus Soft Solutions. SRI BHARATHI ENGINEERIN COLLEGE FOR WOMEN Dr. S.THILAGAVATHIME. Authorized Signatory. PRINCIPAL KAIKKURCHI - 622 303. SRI BHARATHI ENGINEERING PUDUKKOTTA! DISTRICT COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

WHEREAS:

- A) First Party is a Higher Educational Institution named- Sri Bharathi Engineering College for Women,
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of skill Based Training, Education, On the job training, Industrial Visit and Expert Lecture, Internship, In plant training
- D) Notus Soft Solutions The Second Party engaged in In plant training, Internship, skill Based Training, Expert Lecture, Workshop, Research and Development related services in the fields of Engineering and Technology

NOW THEREFORE, IN CONSEDERATION OF THE MUTUAL PROMISES SETFORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives and they shall establish co-operation.
- 1.2 First and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The Parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2 SCOPE OF THE MoU

- 2.1 Industrial Training and visits: Industry and Institution interaction will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Program for the First Party. This will provide confidence & smooth transition for the student work.
- 2.2 Guest Lectures: Second Party may register the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.3 Value-added Course Training: Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the pedagogy so that the students fit into the industrial scenario meaningfully.
- 2.4 On the job Training for students: Second Party will actively engage to help the delivery of On the job training for the students of the First Party on the technology trends and in-house requirements.

For Norus Soft Solutions 13/22 Dr. S.THILAGAVATHIM.E. PRINCIPAL US SRI BHARATH! ENGINEERING Authorized Signatory. PRINCIPAL COLLEGE FOR WOMEN SRI BHARATHI ENGINEERIN KAIKKURCHI - 622 303. COLLEGE FOR WOMEN

- 2.5 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.
- 2.6 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed the First Party and Second Party are acting under this MoU as independent contractors, and relationship established under this MoU shall not be constructed as a partnership.

FIRST PARTY PRINCIPAL3 SRI BHARATHI ENGINEERINC COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT



For Norus Sor SOLUTIONS. Authorized Signatory. SECOND PARTY

HEAD OF THE INSTITUTION

Witness: 1. K. PRILANKA, AP/CSE]

Witness: 2. (RAMESH RAJA,S, AP/ENG)

Witness: 1

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

18.20 2.2 TWENTY தமிழ்நாடு तमिलनाडु TAMIL NADU 30AC 716431 ा दिलेगा हो हो हो हो हो हो है। เรียบการ เอรอกโล อาการ์เมือง อุการ์ ூ. உலாணாமலை முத்திரைத்தாணியிற்பனையாள் 2 flub a raist: 31/2008 நாவலர் தெரு. Sand ஆலங்குடி

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 22/03 / 2019 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women, Kaikkuruchi and Notus Soft Solutions, Pudukkottai, the Second Party and represented herein by its Managing Director, Mr.V.Pugazhendhi.

For Notus Sort Solutions, SRI BHARATHI ENGINEERING STHILAGAVATHIM. uthorized Signatory. PRINCIPAL COLLEGE FOR WOMEN SRI BHARATHI ENGINEERING KAIKKURCHI - 622 303. COLLEGE FOR WOMEN PUDUKKOTTAI DISTRICT Kaikkurchi - 622 303, Pudukkottai Dt.

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NOW THEREFORE, IN CONSEDERATION OF THE MUTUAL PROMISES SETFORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

INCUBATION CENTRE

1.1 A Provision of Incubation Centre in the college campus to support the student projects, product development, In-house internship, on the job training to the students of Sri Bharathi Engineering College For Women.

CLAUSE 2

CO-OPERATION

- 2.1 Both Parties are united by common interests and objectives and they shall establish co-operation.
- 2.2 First and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 2.3 The Parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

M.E., Ph.D.,

Dr. S.THILAGAVATI

SRI BHARATHI ENGINEERING

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KAIKKURCHI - 522 503.

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FIRST PARTY PRINCIPAL (3) SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT

HEAD OF THE INSTITUTION



For Notus Soft Solutions, zed Signatory. SECOND PARTY

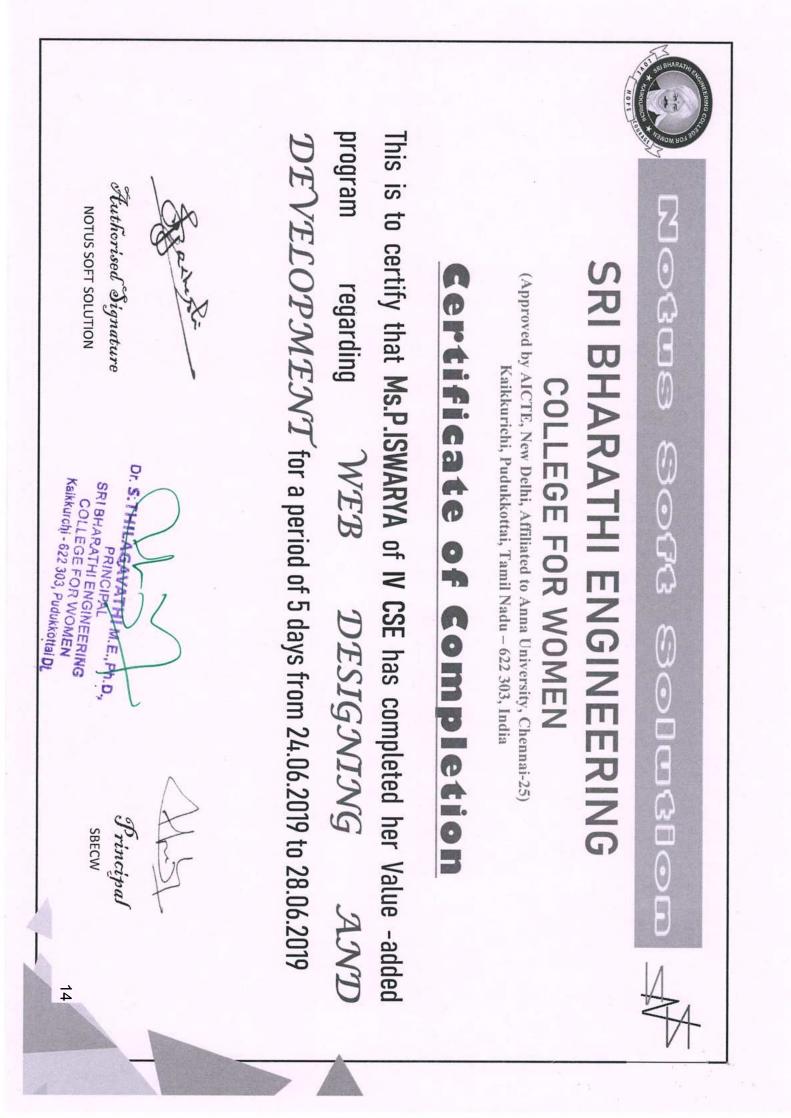
Witness:

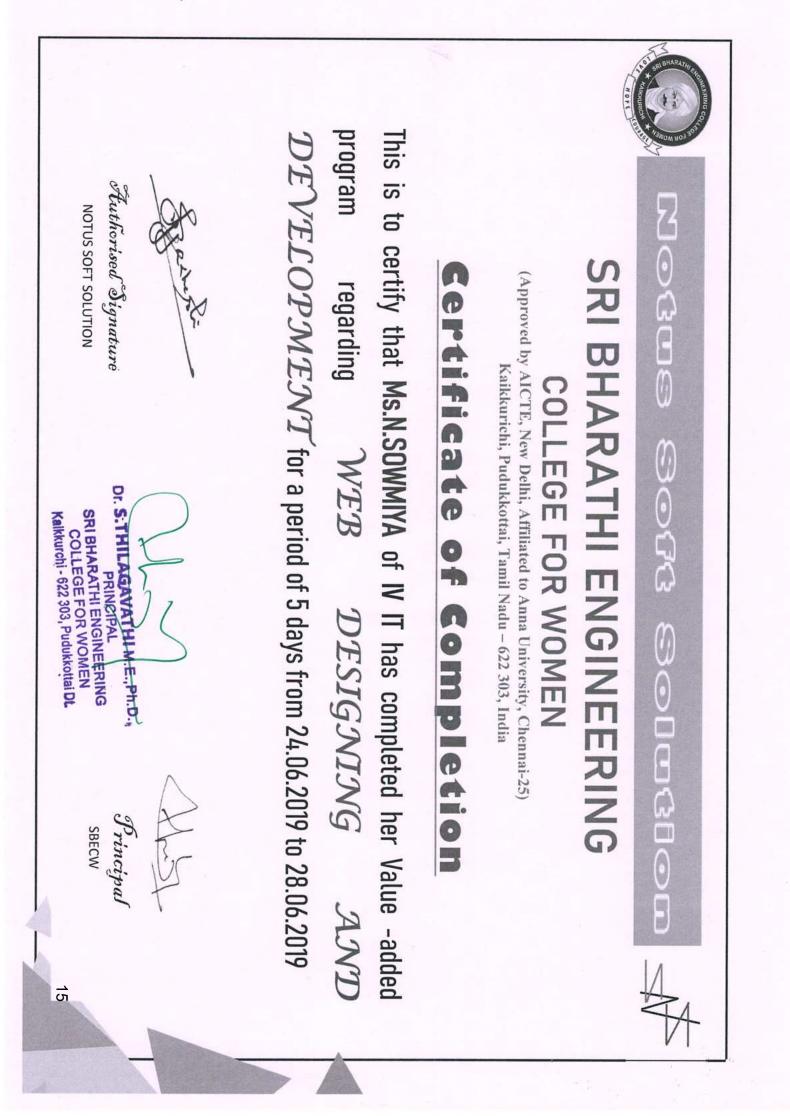
Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

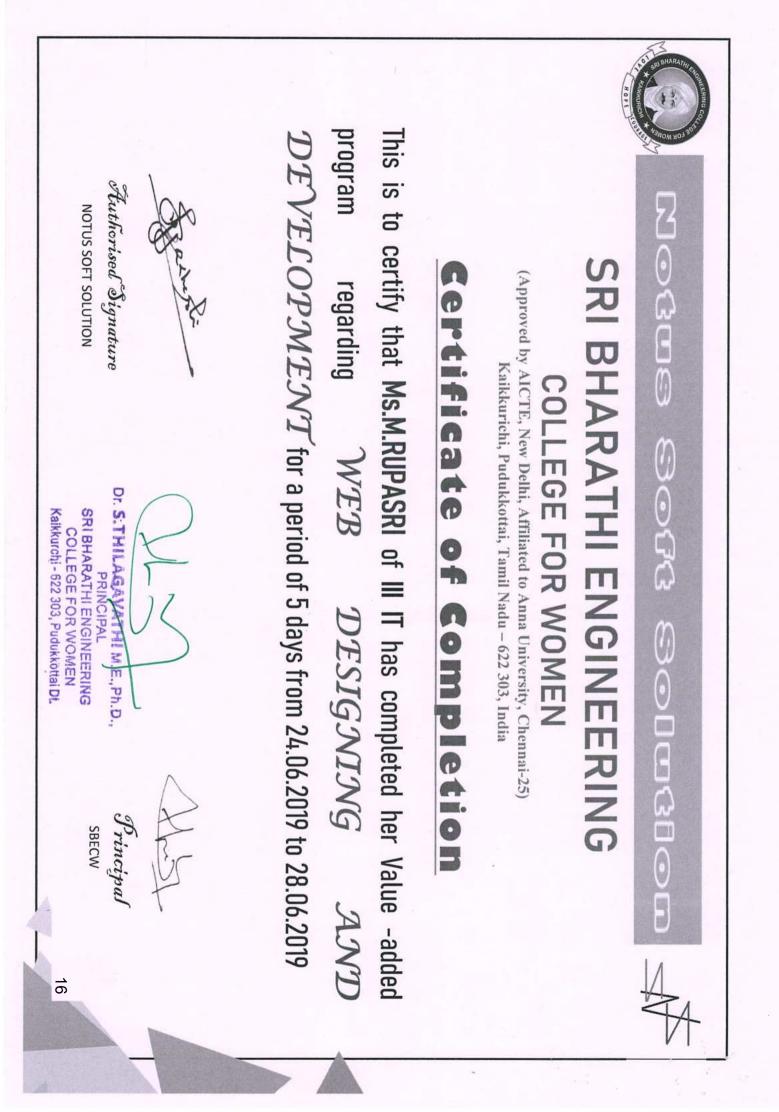
Witness: 1. JAHY -(G.SUGAPRIYA APICSE) Witness: 2.

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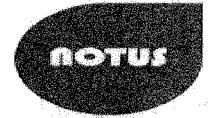




Rouns Sour Solutions

Certificate of Participants

This is to certify that Dr./Mr./Ms. <u>*R.VIJAY AP/CSE*</u> of <u>SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN</u> has attended a one day workshop on "DATA MINING & DATA WAREHOUSING" on 27th September 2019, organized by Notus Soft Solutions, Pudukkottai.



Dr. S. THILAGAVATHI ME., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 522 303, Pudukkottal Dt.

rewith **Grized Signatory**

12630 East male street. Sust Finet. Near the sticks paworiery, Poduksmus, 62200

SRI BHARATHI ENGINEERING	COLLEGE FOR WOMEN (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India Gertificate of Completion	This is to certify that Ms.G.NISHA DEVI of IV CSE has completed her Value - added program regarding $Deep$ $Learning$ with its Algorithm for a period of 5 days from 26.04.2021 to 30.04.2021	Dr S. i'HILAGANTHI M. E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.
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	SRI BHARATHI ENGINEERING SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India	Certificate of Completion	This is to certify that Ms.S.GAYATHRI of IV IT has completed her Value -added program regarding <i>Deep Learning with its Algorithm</i> for a period of 5 days from 26.04.2021 to 30.04.2021	Tuthorised Signature Norus soft sourtion Markweigi- 622 303, Pudukottai Di. 14

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ARATHI ENGINGIOCO ARATHI ENGINGIOCO ARATHI ENGINEERING DILLEGE FOR WOMEN C. New Delhi, Affiliated to Anna University, Chennai-25) Urichi, Pudukkottai, Tamil Nadu - 622 303, India	icate of Completion VLAKSHM of III CSE has completed her Value -added <i>D Learning with its Algorithm</i> for a 2021 to 30.04.2021	Dr. S. THILAGANTHI M. E., Ph. D. Dr. S. THILAGANTHI M. E., Ph. D. PRINCIPAL SRI BHARATHI ENGINEERING SBECW COLLEGE FOR WOMEN Kaikkurchji-622 303, Puduktopia Dr.
EXAMPLE SOGGE SOGGE SOLUCION SRI BHARATHI ENGINEERING SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu - 622 303, India	This is to certify that Ms.N.LAKSHMI of III CSE has completed her Value -added program regarding <i>Deep Learning with its Algorithm</i> for a period of 5 days from 26.04.2021 to 30.04.2021	Hutherised Signature NoTUS SOFT SOLUTION ROTUS SOFT SOLUTION Set BRATHI ENGINEERING COLLEGE FOR WOMEN Kalkurchi. 622 303, Pudukkoptai Dti

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SRI BHARATHI ENGINEERING SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India	Certificate of Completion	This is to certify that Ms.K.RANJANI of II CSE has completed her Value -added program regarding $\mathcal{D}eep\ \mathcal{L}earm$ ing with its Algorithm for a period of 5 days from 26.04.2021 to 30.04.2021	Remain of the second state of

completed her Value-added program regarding Foundations of Computing for a period of 5 days from 24.01.2022 to 29.01.2022. Futhorised Signature NOTUS SOFT SOLUTION p. ine fi SRI BHARATHI ENGINEERING **Certificate of Completion** (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) This is to certify that Ms. <u>KEERTHANA V</u> I Year ECE has Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India COLLEGE FOR WOMEN Dr. S. THILAGAVATHI M.E., PH.D., COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt PRINCIPAL **Principal** Amos SBECW

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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 SCIENCE AND HUMANITIES <u>ACADEMIC YEAR 2021-2022 / ODD SEMESTER</u>

Value Added Course on "Foundations Of Computing"

MCQ QUESTIONS (25X1=25 Marks)

- 1. What is a computer?
- a) A device that performs calculations
- c) An electronic device that processes information d) All of the above
- 2. Which of the following is NOT a basic component of a computer system?
 - a) Central Processing Unit (CPU)
 - c) Input/Output (I/O) devices

b) Random Access Memory (RAM)

b) A machine that stores and retrieves data

d) Internet browser

- 3. The CPU stands for:
 - a) Central Power Unit
 - c) Computer Processing Unit

b) Central Processing Unitd) Central Print Unit

4. What is the primary purpose of the operating system in a computer?

- a) Executing application programs
- c) Displaying graphical user interfaces
- b) Managing computer resources and hardware
- ces d) Providing internet connectivity
- 5. How is data represented in a computer system?
 - a) Decimal numbers
 - c) Binary numbers

b) Octal numbersd) Roman numerals

6. Which data representation system uses a base of 16?

a) Binaryb) Decimalc) Octald) Hexadecimal

7. Which of the following is an example of an input device?

- a) Printer b) Monitor c) Keyboard d) Speakers
- 8. What is the purpose of the Random Access Memory (RAM) in a computer?
 - a) Long-term storage of data and programs
 - b) Processing data and executing instructions
 - c) Providing power to the computer
 - d) Temporary storage for data and programs being used by the CPU

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

completed her Value-added program regarding $\mathcal{M}icrosoft$ **Proficiency** for a period of 5 days from 12.12.2022 to 16.12.2022 Huthorised Signature NOTUS SOFT SOLUTION This is to certify that Ms. ABINAYA.M I Year CIVIL has SRI BHARATHI ENGINEERING (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Certificate of Completion Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India COLLEGE FOR WOMEN Dr. S.THILAGAVATHIME, PILU. SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt PRINCIPAL Principal SBECW

Proficiency for a period of 5 days from 12.12.2022 to 16.12.2022 completed her Value-added program regarding $\mathcal{M}icrosoft$ Huthorised Signature NOTUS SOFT SOLUTION Rainghi This is to certify that Ms. DHARANI.T I Year ECE has SRI BHARATHI ENGINEERING (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Certificate of Completion Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India COLLEGE FOR WOMEN Dr. S.THILAGAVATHI M.E., Ph.D. SRI BHARATHI ENGINEERING Kaikkurchi - 622 303, Pudukkottai Dt COLLEGE FOR WOMEN PRINCIPAL 00000000 Principal SBECW

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#2630 Fast main street. First Floor, Near Jos allukas jewellery, Pudukkotai - 622001	Cobrse Co-Ordinator Cobrse Co-Ordinator	shrewd in adapting to the technology and acquainted to the trends .Wishing him/her all the very best.	from <u>30.12.2022</u> to <u>18.01.2023</u> .During his/her tenure here as an intern his/her conduct was	in our firm regarding the <u>MACHINE LEARNING</u> for a per	This is to certify that D.DHARSHINI has completed his/her internship	INTERNSHIP CERTIFICATE	Tolynog suson
	natory	he very best.	onduct was	for a period	internship		

#2630, East main street, First Floor,	Course Co-Ordinator	shrewd in adapting to the technolo	from <u>30.12.2022</u> to <u>18.01.2023</u>	in our firm regarding the	This is to certify that		DoN
Near Jos allukas j	Br. S.THILAGAVATHI M.E., Ph.B.; SRI BHARATHI ENGINEERING SBI LEGE FOR WOMEN EGILLEGE FOR WOMEN	shrewd in adapting to the technology and acquainted to the trends .Wishing him/her all the very best.	23During his/her tenure here as an intern his/her conduct was	CYBER SECURITY	s.parameshwari has c	INTERNSHIP CERTIFICATE	uolphios pros sapon
ewellery, Pudukkotai - 622001	Authorized Signatory	iing him/her all the very best.	ו intern his/her conduct was	for a period	has completed his/her internship		Đ

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Kaikkurichi, Pudukkottai - 622 303.

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Apple Computers Education, Perambalur.

Sl. No	Name of the Activity	No of Students/ Faculty Members	Date	
1.	Value Added Course -Cloud Infrastructure and Services	89	10.12.2018 to 14.12.2018	
2.	Value Added Course -Web designing using HTML basics	53	21.01.2019 to 25.01.2019	
3.	Value Added Course- Photoshop for beginners	52	06.01.2020 to 10.01.2020	
4.	Workshop on flipped classroom Teaching tools	03	19.11.2021	

MoU Validity Period: 04/04/2018 to 04/04/2021 & 11/10/2021 to 11/10/2024

Signature of Company Authority with Seal

APPLE COMPUTERS, Sulaiman Complex. Town Pallivasal Street. Perambalur - 621212

Signature of Principal with Seal

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

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



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RUPEES

ூ. உண்ணாமலை முத்திரைத்தாள் விற்பனையாளா உரிமம் என்ற 3 / 2008 நாவலர் தெரு, ஆலங்குடி

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding entered into on this 11th day of October 2021, sets for the terms and understanding

BETWEEN

Sri Bharathi Engineering College for Women, the First Party, represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai, and Apple Computers Education, Perambalur, the Second Party, and represented herein by its Proprietor, Mr.R.Ilangovan.

PRINCIPA SRI BRARATHI ENGINEERING COLLEGE FOR WOMEN Sulaiman Complex. AIKKURCHI - 622 303, Dr. S.THIL own Pallivasal Street. PUDUKKOTTA' DISTRICT -ambalur - 621212 PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

WHEREAS:

A) First Party is a Technical Institution named: Sri Bharathi Engineering College for Women

B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.

D) Apple Computer Educations - The Second Party, is engaged in Internship, skill Based Training, Expert Lecture, In plant training.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1. Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2. First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3. The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2 SCOPE OF THE MOU

- 2.1 Industrial Training & Visits: Industry and Institution interastop withour ovide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students' work.
- 2.2 Human Resource & Training: Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at a regular interval. Both Parties shall organize regular/routine training programme to various levels of Technical and managerial manpower at their premises.
- 2.3 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.4 On job training of trained students: Second party will actively engage to help the delivery of the training and placement of the students of the First Party on the technology trends and in house requirements.___
- 2.5 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First Party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.

PRINCIPAL SRI BHARATHI ENGINE COLLEGE FOR WOMEN ERING KAIKKURCHI - 622 303.

PLECOMPUTER Sulaiman Complex. Town Pallivasal Street. Pc-ambalur - 621242

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

SRI BHARATHI ENGINEERING

2.6 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be constructed as a partnership.

First Party اص

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



Sujaiman Complex. Town Palliyasal Street. Perambalur - 621212

Head of the Institution

Witness 1 : DRIYHNKE ADJCSE

Witness1 :

. Gri

Witness 2 : ()

G-SUYAPRIYA, AP/CSE

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



SURGERIG AGAT: 660 (B56) SULLIT Soui bharathi Engineering Soui bharathi Engineering (B20] = college for woman Kaikwaichi

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நாவலர் தெரு. ஆலங்கு

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

MEMORANDUM OF UNDERSTANDING Chi - 622 303, Pudukkottai Dt.

This Memorandum of Understanding entered into on this 4th day of April 2018, sets for the terms and understanding

BETWEEN

Sri Bharathi Engineering College for Women, the First Party, represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai, and Apple Computers Education, Perambalur, the Second Party, and represented herein by its Proprietor, Mr.R.Ilangovan.

0410411 PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT

Sulaman Complex Town Pallyasai Street Partitionary - 621212 WHEREAS:

A) First Party is a Technical Institution named: Sri Bharathi Engineering College for Women

B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.

D) Apple Computer Educations - The Second Party, is engaged in Internship, skill Based Training, Expert Lecture, In plant training.

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CLAUSE 1 CO-OPERATION

- 1.1. Both Parties are united by common interests and objectives, and they shall establish co-operation.
- First Party and Second Party co-operation will facilitate effective utilization of 1.2. the intellectual capabilities.
- 1.3. The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2 SCOPE OF THE MOU

- SRI BHARATHI ENGINEERING 2.1 Industrial Training & Visits: Industry and Institution Kateracion Will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students' work.
- 2.2 Human Resource & Training: Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at a regular interval. Both Parties shall organize regular/routine training programme to various levels of Technical and managerial manpower at their premises.
- 2.3 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.4 On job training of trained students: Second party will actively engage to help the delivery of the training and placement of the students of the First Party on the technology trends and in house requirements.
- 2.5 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First Party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.

SRI BHARATHTEOLO COLLEGE FOR WOMEN KAIKKURCHI - 622 303.

APPLE CONFUTES Sulaiman Complex. Town Pallyasal Street. Perambaly - 621212

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

2.6 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be constructed as a partnership.

First Party TIL



APPLE COMPUTERS. Sulaiman Complex Town Pallivasal Street. Perambalur - 621212

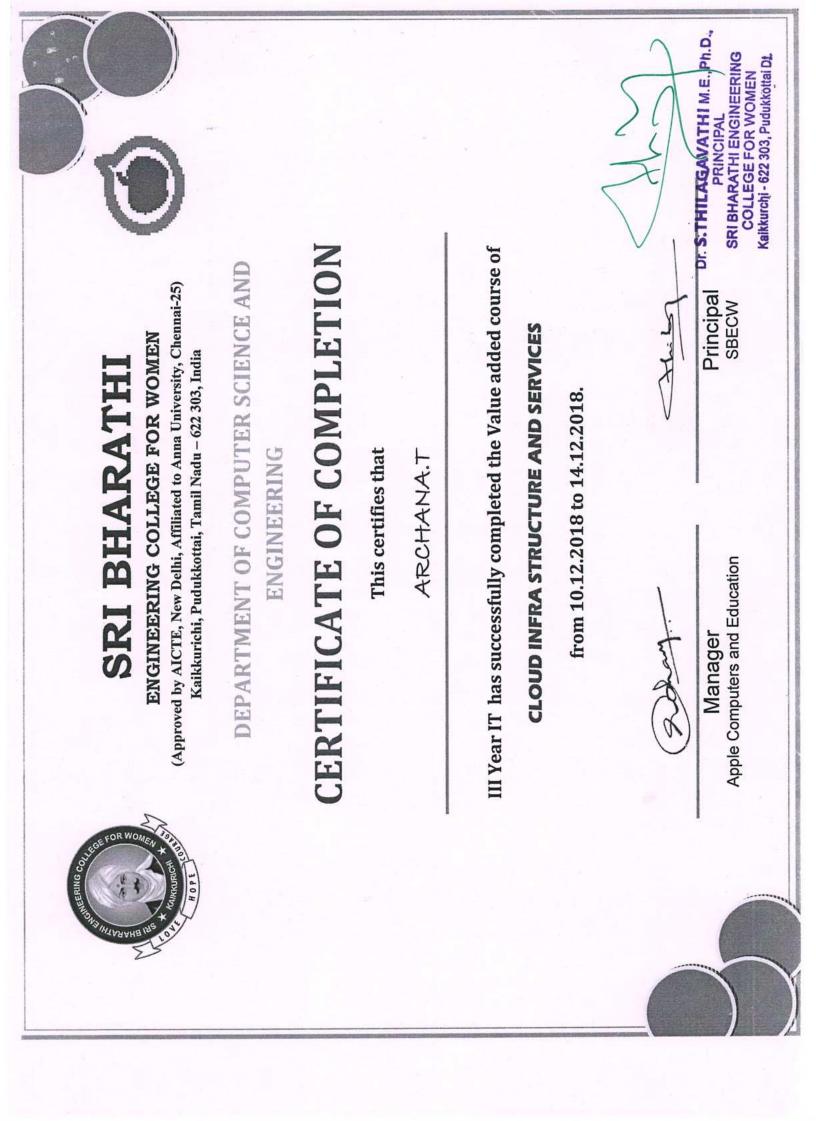
Head of the Institution PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURCHI - 622 303. PUDUKKOTTAI DISTRICT

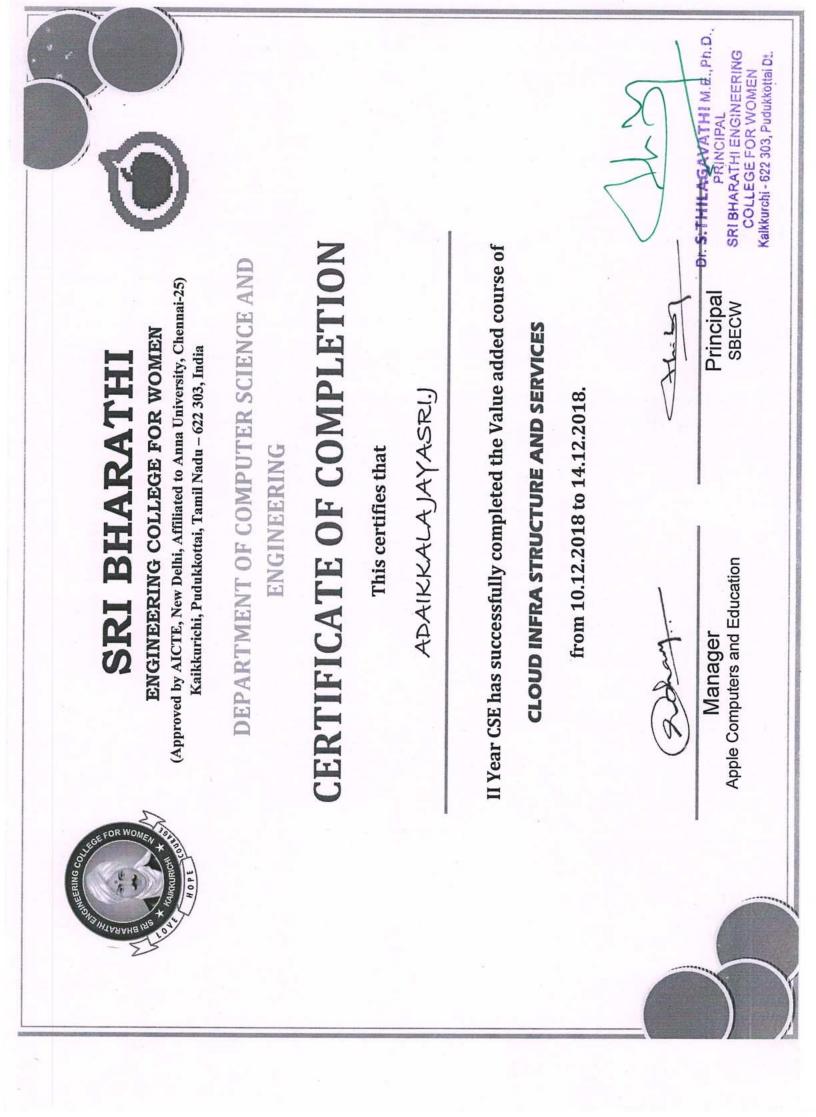
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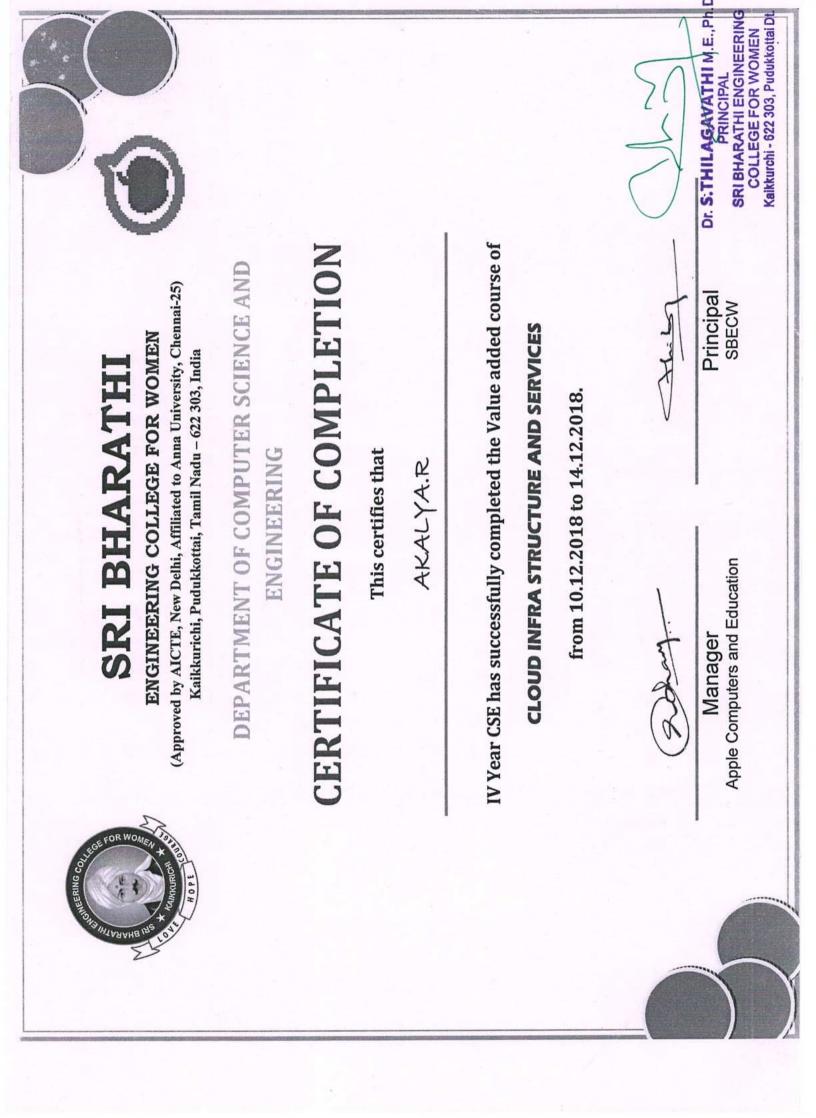
Witness1: 8. Ant

Witness 2 : M. SAT HUA, AP/ECE

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









ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu - 622 303, India

DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF COMPLETION

This certifies that

MAHESHWARI V

I Year CIVIL has successfully completed the Value added course of

WEB DESIGNING USING HTML BASICS

from 21.01.2019 to 25.01.2019

Apple Computers and Education Manager

His 5

Principal

SBECW

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

Kaikkurchi - 622 303, Pudukkottai Dt COLLEGE FOR WOMEN



ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu - 622 303, India

DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF COMPLETION

This certifies that

ARIVARASI A

I Year ECE has successfully completed the Value added course of

WEB DESIGNING USING HTML BASICS

from 21.01.2019 to 25.01.2019.

Apple Computers and Education Manager

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Principal SBECW

UR. S. THILAGENATHI ME. P.L. SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt PRINCIPAL



ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu - 622 303, India

DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF COMPLETION

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AGARI S

I Year EEE has successfully completed the Value added course of

WEB DESIGNING USING HTML BASICS

from 21.01.2019 to 25.01.2019.

Apple Computers and Education Manager

Hin 5

Principa

SBECW

Dr. S.THILAGAVATHI M.E. Ph.d

COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

PRINCIPAL



ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu - 622 303, India

DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF COMPLETION

This certifies that

RASMI J

I Year CSE has successfully completed the Value added course of

WEB DESIGNING USING HTML BASICS

from 21.01.2019 to 25.01.2019.

Apple Computers and Education Manager

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Principal SBECW

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

SRI BHARATHI ENGINEERING

PRINCIPAL

Kaikkurchi - 622 303, Pudukkottai Dt COLLEGE FOR WOMEN



ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF COMPLETION

This certifies that

MANGAIYARKARASI G

I Year CIVIL has successfully completed the Value added course of

PHOTOSHOP FOR BEGINNERS

from 06.01.2020 to 10.01.2020.

Manager

Apple Computers and Education

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

Kaikkurchi - 622 303, Pudukkottai Dt



ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF COMPLETION

This certifies that

RAGAVI V

I Year ECE has successfully completed the Value added course of

PHOTOSHOP FOR BEGINNERS

from 06.01.2020 to 10.01.2020.

Manager Apple Computers and Education

the s

Principal SBECW

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

PRINCIPAL

COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

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ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF COMPLETION

This certifies that

PAVITHRA M

I Year EEE has successfully completed the Value added course of

PHOTOSHOP FOR BEGINNERS

from 06.01.2020 to 10.01.2020.

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Manager Apple Computers and Education

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



ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF COMPLETION

This certifies that

RANJANI K

I Year CSE has successfully completed the Value added course of

PHOTOSHOP FOR BEGINNERS

from 06.01.2020 to 10.01.2020.

Manager

Apple Computers and Education

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

Kaikkurchi - 622 303, Pudukkottai Dt







APPLE COMPUTERS AND EDUCATION

CERTIFICATE OF COMPLETION

of This is to certify that <u>BR/MR/MS</u>. P.ALAGUMATHI AP/ENGLISH SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN has attended a

one day workshop on "FLIPPED CLASSROOM TEACHING TOOLS"

on 19-11-2021.

Dr. S.THILAGAVATHI M.E., Ph.D.) SRI BHARATHI ENGINEERING PRINCIPAL

COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottal Dt. Manager Annla Commutare and Education



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and **e-soft IT solutions, Trichy**

SI. No	Name of the Activity	No of Students/ Faculty members	Date	
1.	Workshop on Applications of AI in Constructions	03	05.03.2022	
2.	On job Training programme in JAVA	25	18.03.2022	

MoU Validity Period: 28-09-2021 to 28-09-2024

For E-SOE prietor

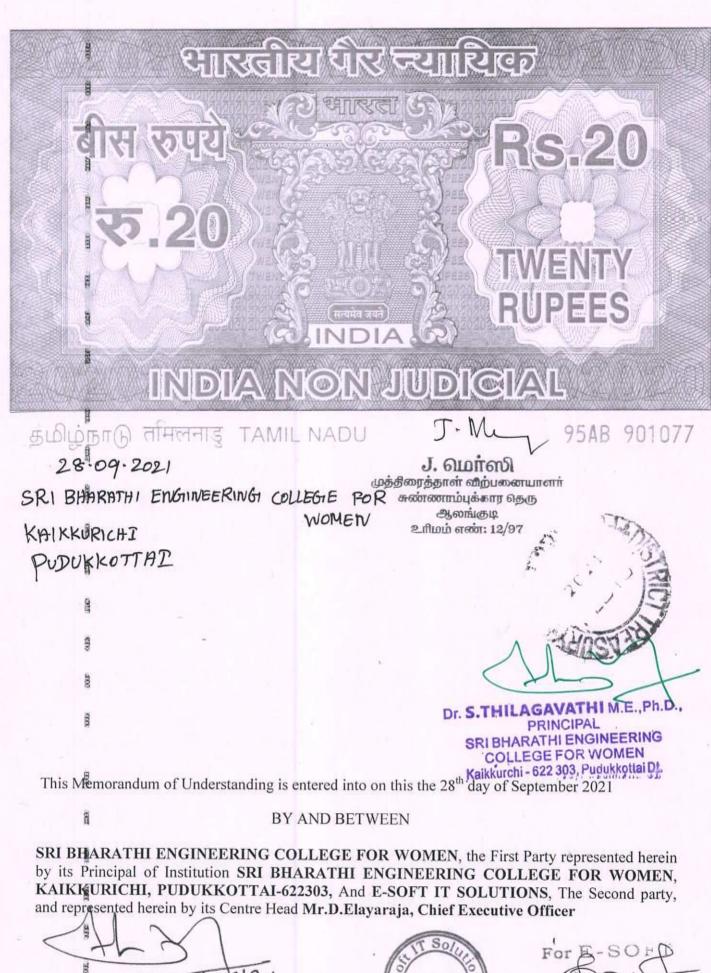
Signature of Company Authority with Seal

Signature of Principal with Seal

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 Kaikkurchi - 622 303, Pudukkottai Dt.

Trichy-



PRINSIPAN 121 SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI 522 203.



prietor

WHEREAS:

A) First Party is a Technical Institution named: **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**.

B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.

D) E-SOFT IT SOLUTIONS, - the Second Party is engaged in Web Development, Software Development, Mobile Application Development, JavaScript, Multimedia and Animations.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2 SCOPE OF THE MoU

2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship Portal for the benefit of students.

2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.3 Placement of trained students: Second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requirements.

SOF For E-Soj Trichy-PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Dr. S.THILAGAVATHI M.E., Ph.D KAIKKURICHI - 622 303. PRINCIPAL PULLER CALLER DISTRICT SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkotlai Dt.

2.4 There is no financial commitment on the part of the SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

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KANKURACHI

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First Party

Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303

Name: Dr.S.THILAGAVATHI PRINCIPAL Title: PRINCIPAL SRIBHARATHIENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT

Witness

Stullie P. SUBHA AP/CSE

EL G.SUGAPRYA AP/CSE

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

Second Party

E-Soft It Solutions, 145/74-C, II Floor, Srinivasa Complex, Thillai Nagar, Thiruchirappalli-620017

For E

Name: Mr.D.ELAYARAJA **Title: Chief Executive Officer**

Witness

1 S. GTOMPTHI(HR)

2 R. PARIMOLA (PM)







SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

ACADEMIC YEAR (2021 - 2022) / EVEN SEMESTER

CIRCULAR

Date: 17/03/2022

One day "Job Training Program in JAVA" will be organized by the Department of Computer Science and Engineering on Saturday, 18th March 2022 in Computer Lab I at 9.45 A.M. All IV year students of CSE are instructed to attend the program without fail.

PRINCIPAL 1031 PRINCIPAL 1031 SRI BHARATHI ENGINEERINC COLLEGE FOR WOMEN KAIKKURCHI - 522 303. PUDUKKOTTAI DISTRICT

Cc:

- HoD/CSE & Faculty Members
- IV Year B.E CSE classes
- IQAC Coordinator
- Notice board
- Office File

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

ĩ. **Program Name** One Day on Job Training Program in JAVA 1 18.03.2022. 2 Date of program : Mr.Navaneethan S, Java Trainer, 3 **Resource** person : E-Soft IT Solutions Trichy. 25. : **Participants** 4 The objective of the program is to provide hands - on training in JAVA platform **Objective** of 5 inorder to understand practically about the effective usage of tools. program At the end of this program, the student will be able to To identify the JAVA language components and how they work together in applications. To design GUI. Outcome of this 7 Validate input in a JAVA Program. program Indentify and fix defects and common security issues in code. Document a JAVA program using JAVADOC Use a version control system to track source code in a project. Job Training Program in Java 18.03.2022 Photo 8 **GPS Map Camera**

REPORT OF THE PROGRAM

PROGRA COORDINATOR

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

PRINCIPAL

PRINCEPAL Dr. S.THILAGAVATHTM.E., Ph.D., SRI BHARATHI ENGINFERING COLLEGE FOR WOMEN KAIKKURCHI - 622 JU3 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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Techvolt Software Pvt.Ltd, Coimbatore.

Sl. No	Name of the Activity	No of Students	Date	
1	Value Added Course on Data Science with Machine Learning	57	01.04.24 to 05.04.24	

MoU Validity Period: 12.02.2024 to 12.02.2027

Signature of Company Authority with Seal Signature of Principal with Sea PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN DIRECTOR KAIKKURICHI - 622 303. PUDUKKOTTAJ DISTRICT Dr. S.THILAGAVATHEM.E., Ph.D. PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

WITHIN AN UNIVERSION RUPEES RS.10AXA Bri bhastathi Enginaring Distriction 1/2005 Brille College for comen Knither Braining தமிழ்நாடு तमिलनाडु TAMIL NADU 57AA 519034 தமிழ்நாடு என்: 855 ดินเมต์ DELT A61161)a MEMORANDUM OF UNDERSTANDING (MoU) BETWEEN SRI BHARATHI ENGINEERING COLLEGE FOR WOME AND **TECHVOLT SOFTWARE PVT.LTD** This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this the 12th day of February 2024 (12-02-2024) at SBECW, Pudukkottai by and between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai the First Party represented herein by the Principal of the Institution and Techvolt Software Pvt.Ltd, Coimbatore the Second Party and represented herein by CEO Mr.P.Vinayagamoorthy. D SOFT PRINCIPA 50 SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Dr. S.THILAGAVATH RECTOR Ph.D PRINCIPAL KAIKKURICHI - 622 303. SRI BHARATHI ENGINEERING PUDUKKOTTAI DISTRICT COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkettai Bt.

WHEREAS:

A) First Party is a Higher Educational Institution named:

Sri Bharathi Engineering College for Women, Kaikkurichi

- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MoU for advancing their mutual interest;
- E) TECHVOLT SOFTWARE PVT LTD, the Second Party is engaged in Education, Skill Development and R&D Services in the fields of higher education
- F) TECHVOLT SOFTWARE PVT.LTD, a Software Development, Digital Marketing and Internship and Training providing company offering various services to the College such as Value Add on Training, Workshop and Guest Lecture.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching/training systems, keeping in mind the needs of the industry, the Second Party.

ARE PVT GOFTW For TECHN PRINCIPAL 02 12 SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN DIRECTOR KAIKKURICHI - 622 303. GAVATHI Dr. S.THI . PUDUKKOTTAI DISTRICT PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 393, Pudukkottai Dt.

1.3 The general terms of co-operation shall be governed by this MoU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MoU. The term of Definitive Documents shall be mutually decided between the Parties.

CLAUSE 2 SCOPE OF THE MoU

- 2.1 Value Added Course: Second Party will give valuable inputs to the First Party through Value added courses to bridge curricular gap, expectations of Industry and improve the employability skills of the students.
- 2.2 Industrial Training & Visits: The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs /Workshops /Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.3 **Internships for Students:** Second Party will actively engage to help the delivery of the Internship for students of the First Party as per AICTE internship Policy.
- 2.4 **Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of Engineering.
- 2.5 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 Faculty Development Programs: Second Party to train the Faculties of First Party for imparting industrial exposure/ training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.8 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein

specified herein. E NO LTD SOFTWA 017 ar PRINCIPA SRI BHARATHI ENGINE COLLEGE FOR WOMEN DIRECTOR KAIKKURICHI - 622 303. Dr. S.THILA . PUDUKKOTTAI DISTRICT 1.1.14 SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

2.9 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, Kaikkurichi, the First Party to take up any program mentioned in the MoU.

CLAUSE 3 INTELLECTUAL PROPERTY

3.1 Nothing contained in this MoU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property of the other Party.

CLAUSE 4 VALIDITY

4.1 This agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 5 RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership.

Authorized Signatory

First Party

Dr.S.Thilagavathi

Sri Bharathi Engineering College for Women, kaikkurichi,

Pudukkottai (Dt.,)-- 622303 PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT

Witness 1: BGESHNART



For ECTOR DI Authorized Signatory

Second Party

M/s.Techvolt Software Pvt Ltd, 260 ,VVComplex, 2nd floor, Above SBI ATM, Avarampalayam Rd, Near Iswariya Hospital, New Siddhapudur, Womens Polytechnic Signal, Coimbatore-641044.

OFTM Witness 2 COIMBATOR

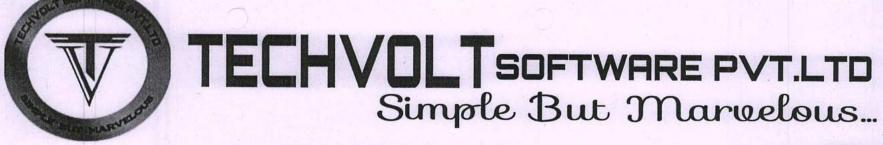
Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai DL

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

			Report on	Value	e Added Cou	irse		
Title:	Data S	Science with Machine Learning						
Resource	Person:	Data Tech	CHANDANA.I Analyst, volt Softwar nbatore.		Limited,			
Date of c	onduct fro		01.04.2024	To:	05.04.2024	Duration:	30 Ho	urs
Organize	d Departn	nent :	Electronics an	nd Commu	unication Engineer	ring		
Participa	nt Year:	2/3 /4	Semester:	EVEN	No. of Stu	dents Registe	ered :	56
Venue:	Auditor	ium, Se	cond Floor, S	BECW				
	to di • Cap • Prof tool	raw ins ability iciency s like Ju success	ights from data to build machin in creating inf upiter notebook	ne learning formative a	ds for data analysis, g models using pyth and visually appeali C course is <u>56 Stud</u>	on libraries in ng data visua	n Googl lization	e colab. using
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COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkoliai DL



In Association with

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

CERTIFICATE

This is to Certify that _______ 5.ABIRAMI , IV Year ECE

of Sri Bharathi Engineering College for Women has attended a Value Added Course on "Data Science with Machine Learning "Offered by Techvolt Software Pvt .Ltd., from

01-04-2024 to 05-04-2024 .

Authorized signatory Techvolt Software Pvt.Ltd Coimbatore.



Principal sr SBECW Ka Kaikkurichi,Pudukkottai

BRI BHARATHI ENGINE COLLEGE FOR W Kaikkurchi - 822 303, Pur

8428 983 975

www.techvoltcoimbatore.com



In Association with

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

CERTIFICATE

This is to Certify that _____ C. BHUVANESWARI , III YEAR ECE

of Sri Bharathi Engineering College for Women has attended a Value Added Course on " Data Science with Machine Learning " Offered by Techvolt Software Pvt .Ltd., from 01-04-2024 to 05-04-2024 ...

Authorized signatory Techvolt Software Pvt.Ltd Coimbatore.



Principal SBECW Kaikkurichi,Pudukkottai ege for With Kaikkurichi,Pudukkottai ege for With



www.techvoltcoimbatore.com

TECHVOLTSOFTWARE PVT.LTD Simple But Marvelous...

In Association with

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

CERTIFICATE

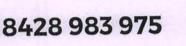
This is to Certify that <u>S. RAMYAKRISHNAN</u>, <u>II</u> Year ECE of Sri Bharathi Engineering College for Women has attended a Value Added Course on "Data Science with Machine Learning "Offered by Techvolt Software Pvt .Ltd., from

01-04-2024 to 05-04-2024 .

Authorized signatory Techvolt Software Pvt.Ltd Coimbatore.



Principal Dr. S.THILAGAVATHI M.E., PRINCIPA SBECW SRI BHARATHI EX VEET COLLEGE FOR WOMF Kaikkurichi, Pudukkottai - 622 308, Puduki



www.techvoltcoimbatore.com



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and GM Electronics, Madurai.

Sl. No	Name of the Activity	No of Students	Date
1	Hands-on Training Workshop on "IoT and its Applications"	56	15.04.2024

MoU Validity Period: 28.08.2023 to 28.08.2026

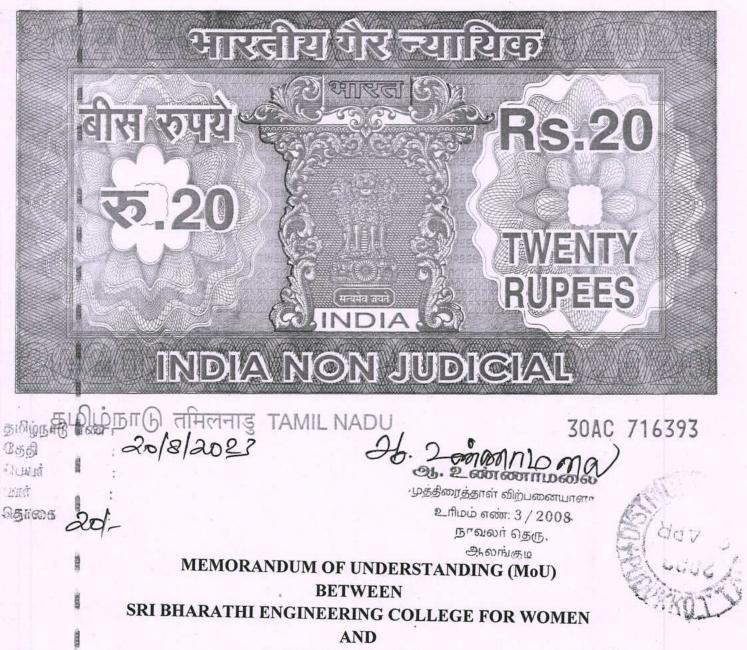
Signature of Company Authority with Seal

Signature of Principal with Seal

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

Dr. S.THILAG, VATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurch - 622 303, Pudukkottai DL

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



GM ELECTRONICS

This **Memorandum of Understanding** (hereinafter called as the 'MoU') is entered into on this the 28th day of August 2023 **(28-08-2023)** at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai the First Party represented herein by the Principal of the Institution and GM Electronics, Madurai the Second Party and represented herein by CEO Mr.G.Murugan.

PRINCIPAL

COLLEGE FOR WOMEN Kaikkurehi - 622 303, Pudukkottai Bt. MADU

SRI BHARATHI ENGINEERIK

SRI BHARATHI ENGIN

KAIKKURICHI - 622 303.

PUDUKKOTTAI DISTRICT

COLLEGE FOR WOMEN Dr. S.TH

WHEREAS:

A) First Party is a Higher Educational Institution named:

Sri Bharathi Engineering College for Women, Kaikkurichi

- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MoU for advancing their mutual interest;
- E) GM ELECTRONICS, the Second Party is engaged in Education, Skill Development and R&D Services in the fields of higher education
- F) GM ELECTRONICS, a Software Development, Digital Marketing and Internship and Training providing company offering various services to the College such as Value Add on Training, Workshop and Guest Lecture.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching/training systems, keeping in mind the needs of the industry, the Second Party.

PRINCIPAL 625 00 SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN ADUR KAIKKURICHI - 622 303. Dr. S.THILAGAVATHI M.E., Ph.D., PUDUKKOTTAI DISTRICT

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkettai Dt. 1.3 The general terms of co-operation shall be governed by this MoU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MoU. The term of Definitive Documents shall be mutually decided between the Parties.

CLAUSE 2 SCOPE OF THE MoU

- 2.1 Value Added Course: Second Party will give valuable inputs to the First Party through Value added courses to bridge curricular gap, expectations of Industry and improve the employability skills of the students.
- 2.2 Industrial Training & Visits: The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs /Workshops /Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.3 **Internships for Students:** Second Party will actively engage to help the delivery of the Internship for students of the First Party as per AICTE internship Policy.
- 2.4 **Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of Engineering.
- 2.5 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 Faculty Development Programs: Second Party to train the Faculties of First Party for imparting industrial exposure/ training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.8 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein.

PRINCIPA SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT Dr. S.THIL AGAVATH PRINCIPAL RI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkettai Dt.

2.9 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, Kaikkurichi, the First Party to take up any program mentioned in the MoU.

CLAUSE 3 INTELLECTUAL PROPERTY

3.1 Nothing contained in this MoU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property of the other Party.

CLAUSE 4 VALIDITY

4.1 This agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 5 RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership.

Authorized Signatory

First Party

Dr.S.Thilagavathi Sri Bharathi Engineering College for Women, kaikkurichi,

Pudukkottai (Dt.,)-- 622303 PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT

Witness 1: Mygk CR. YOHESHNARD



625 0

Authorized Signatory

Second Party

GM ELECTRONICS, MADU 1/23 - 10, Roja First Street, Near Selvi Nagar Bridge, Surveyor Colony, Madurai - 625007.

Witness 2: (PAKHILESH KANNA)

Dr. S.THILAGAVATHUM.E., PAD., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurehi - 622 393, 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.

ACADEMIC YEAR (2023-2024) / ODD SEMESTER

REPORT OF THE PROGRAM

		<u>REPORT OF THE PROGRAM</u>
1	Program Name	IOT and its application
2	Date of program	15.04.2024
3	Resource person	Mr. G. MURUGAN CEO – GM Electronics, Madurai.
4	Participants	56
5	Objective of program	The main objective is to carry out the student's project work and research work in IoT systems.
6	Program Description	The program started with a welcome address by Mrs.R.Yogeshwari, Head of the ECE Department and followed by chief guest introduction given by Ms.K.Jeyasri, IV-Year ECE. 56 students attended and benefited by the training workshop. In the forenoon session he introduced about the IoT as the key digital technology and its importance to solve real world problems with the help of technology. In the afternoon session he trained a hands-on demo using Arduino, Bluetooth & Raspberry Pi based smart projects in IoT and working with sensor module in real world – LDR, Humidity, Temperature and Gas sensor. Students interacted well and got knowledge upon IoT systems for doing their project work. The session ended with a vote of thanks by Ms.S.Sajina, II–Year ECE.
7	Outcome of this program	 Gained knowledge on IoT technology. Familiar with the Arduino kits. Well trained with Bluetooth technology & Raspberry pi Making sensor based project work.
8	Photo	Hands-on Training Workshop on IoT & its application = 15.04.2024 Image: Construction of the its application = 15.04.2024 Image: Construction = 15.04.2024 Image: Construction = 15.04.2024
	B . Rey Program Co	COLLEGE FOR WOMEN COLLEGE FOR WOMEN SRI BHARATHI ENGINEERING
		KAIKKURICHI - 622 303.

SRI BHARATHI ENGINEERING COLLEGE FOR WOM (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that <u>JAYAPRIYA.M, III ECE</u> of <u>Sri Bharathi</u> <u>Engineering College for Women</u> has participated in Hands on Training Workshop on "IoT and its Applications" organized by Department of Electronics and Communication Engineering on 15th April 2024 during the academic year 2023-2024.

HoD/ECF

Dr. S.THILAGAVATHIM.E., Ph.D), PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai DL

PRINCIPAL

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 ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that <u>ARTHI.S. IV ECE</u> of <u>Sri Bharathi</u> <u>Engineering College for Women</u> has participated in Hands on Training Workshop on "IoT and its Applications" organized by Department of Electronics and Communication Engineering on 15th April 2024 during the academic year 2023-2024.

HoD/ECE

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 022 303, Pudukkottai Dt.

PRINCIPAL

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 ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that <u>ABITHA.S. II ECE</u> of <u>Sri Bharathi Engineering</u> <u>College for Women</u> has participated in Hands on Training Workshop on "IoT and its Applications" organized by Department of Electronics and Communication Engineering on 15th April 2024 during the academic year 2023-2024.

HoD/ECF

Dr. S.THILAGAVATHIM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Di.

PRINCIPAI



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MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

GALWIN TECHNOLOGY, TRICHY

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this 29th May 2023 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303 and Galwin Technology, Trichy-620002, the Second Party and represented herein by its Managing Director, Mr.P.Thangaraj.

105 Dr. S.THILAGAVATHTM.E.P ALWIN TECHNOLOGY PRINCIPAL # 5, Periyasamy Towers SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN^{DI} The Prochathiram Bus Stand S:TF PRINCIPAL Kalkkurchi - 622 303, Pudukkottai Dt. SRI BHARACHI ENGINEERING Mob: 9786814442 COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

WHEREAS:

- A) First Party is a Higher Educational Institution named: SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Exchange of Expertise, shaping Curriculum / Pedagogy Planning& Review, Projects, Internships, Hackathon and similar activities to improve Quality of Education and Industry – Institute Interaction.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interests.
- E) Galwin Technology, Trichy the Second Party is engaged in Business, Skill Development, and Outcomebased trainings, Internships, training, Workshop, Research and Development related services in the fields of Engineering and Technology.
- F) Galwin Technology, Trichy, the Second Party is promoted by Mr.P.Thangaraj, No.12A, Periyasamy Towers, III Floor, Chathiram Bus Stand, Tiruchirappalli– 620002. We strive to surpass the competition in quality, innovation, maximize the uptime and safety of industries.
- G) Give related information, its branches, and dimensional information about the industry concerned with whom the MOU is sworn.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN and its related wings. The Parties shall keep each Other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.

Dr. S. THILAGAVATHIM.E., Ph.D., PRINCIPAL No. 12-A, Perlyasamy Towers PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Trichy-620 002 COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkettai Di 786814442 9786714442

1.9

1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof. In case of any future specific engagements, the Parties will sign a separate agreement as the case maybe.

CLAUSE 2

SCOPE OF THE MOU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Curriculum Design**: Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the pedagogy so that the students fit into the industrial scenario meaningfully.
- 2.3 Industrial Training & Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries, the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 **Research and Development**: Both Parties have agreed to carry out the joint research activities in the fields of Engineering.
- 2.5 **Skill Development Programs**: Second Party to guide and train the Facultyof First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 **Faculty Development Programs**: Second Party to train the Faculty membersof First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.8 Internship &Training of Students: Second Party will actively engage to help the delivery of the training of students of the First Party into internships/jobs for the students, where feasible. The Second Party will itself absorb at least percentage of the trained students as Interns.
- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.

Dr. S.THILAGAVATH M.E. Ph.D. PRINCIPAL GALWIN TECHNOI Dr. S.THILAGAVATHI M.E., Ph.D.COLLEGE FOR WOMEN Floor, Chathiram Bus Stand PRINCIPAL Kaikkurchi - 622 303, Pudukkottai Di Trichy-620 002 COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dr cell: 9786814442 9786714447

2.10 There is no financial commitment on the part of the Sri Bharathi Engineering College For Women the First Party to take up any programme mentioned in the MOU. If there is any financial consideration, it will be dealt separately.

CLAUSE 3

INTELLECTUAL PROPERTY

3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppel or Otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the Other Party.

CLAUSE 4

VALIDITY

4.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 5

RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

First Par

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

Second Party

GALWIN TECHNOI No. 12-A, Perlyasamy Towers 3rd Floor, Chathiram Bus Stand Trichy-620 002 Cell: 9786814442, 9786714442

Head of the Institution



Witness: 1.K GOPALAKRISHM

Witness: 1. Amplom

Witness: 2. <u>Rygh</u> CR. YOGTESHWARI Dr. S.THILA

Witness: 2. TAMEL SELVAN E.Ph.D. IPAL.

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



SRI BHARATHI ENGINEERING COLLEGE FOR WO

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

Kaikkurichi, Pudukkottai - 622 303.

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Galwin Technology, Trichy.

Sl. No	Name of the Activity	No of Students	Date
1.	Internship-PCB Designing.	10	03.08.2021 to 17.08.2021
2.	Seminar -Innovations in Recent Industrial Applications	26	27.12.2021
3.	Value Added Course –Real-time Sensor Data Processing with Python for IoT Applications	12	22.08.2022 to 26.08.2022
4.	Value Added Course –Internet of Things with Python.	30	22.08.2022 to 26.08.2022
5.	Value Added Course –Real-time sensor Data Processing with Python for IoT Applications	19	03.08.2022 to 10.08.2022
6.	Workshop-Embedded Systems	06	17.09.2022
7.	Internship- Embedded Systems	08	21.06.2023 to 31.06.2023
8.	Workshop-Research Challenges in Embedded system.	18	24.09.2022
9.	Seminar- Research Guidances in Embedded Systems and its Applications.	31	24.09.2022

Signature of Company Authority with Seal Signature of Principal with Seal GALWIN TECHNOLOGY LAGAVATHIM.E., PH.D., RINCIPAL # 5, Periyasamy Towers 3rd Floor, Chathiram Bus Stand PRINCIPAL CO RATHI ENGINEERING

COLLEGE FOR WOMEN SRI BHARATHI ENGINEERING - 622 303, Pudukkottai Dt. Trichy-2. Mob: 9786814442

Ph: 04322 - 242768C945565 - 599422 28029, 97509 28029 website : www.sbec.edu.in e-mail : sribharathienggcollege@gmail.com

CD बीस <u>Rs.20</u> 5.20 TWENT UPEES UDICIAL DIA தமிழ்நாடு तमिलनाड् M. Hagamon & AB 921996 TAMIL NADU 04. 2021 13. BITET எம். அழகம்மை. முத்திரைத்தாள் விற்பனையாளர் Engineering college வாங்குபண் பெயர் Bharathi รฑ์ உரியம் எண்: 1/97 \$2eutr \$ women மேல நாக வீத். Kaikkwichi புதுக்கோட்பை S.STODS. :

This Memorandum of Understanding (MoU) is made on the 22nd day of April, 2021 at Pudukkottai.

BY AND BETWEEN

Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai, the First Party

AND Galwin Technology, Tiruchirappalli, the second Party 0A/2021 PRINCIPAL GALWIN TECHNOI SRI BHARATH ENGINEERING COLLEGE FOR WOMEN No. 12-A, Perlyasamy Towers KAIKKURICHI - 622 303. 3rd Floor, Chathiram Bus Stand GAVATHI M.E., Ph.D., PUDUKKOTTAI DISTRICT Dr. S.T

Trichy-620 002 Cell: 9786814442 9786714447

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

PREAMBLE:

The Sri Bharathi Engineering College for Women, located at Kaikkurichi, Pudukkottai, Tamil Nadu 622 303 and Galwin Technology, a company registered and having its head office No.12A, Periyasamy Towers, III Floor, Chathiram Bus Stand, Tiruchirappalli– 620002 believed that close co-operation between an industry and a technical institution would be of considerable mutual benefit. The budding engineers and faculty from a technical institution could play a key role in technological up gradation, innovation and competitiveness of an industry, Galwin Technology shall impart valuable inputs to the Department of ECE in teaching training methodologies and suitably customize the curriculum so that the students fit in to the industrial scenario meaningfully.

Another dimension to the Galwin Technology and the Sri Bharathi Engineering College for Women co-operation will relate effective utilization of the intellectual capabilities of the faculty of the College providing significant inputs to them in developing suitable teaching training systems, keeping in mind the needs of the industry and to bring about innovative into design product.

BENEFITS:

- 1. Both Sri Bharathi Engineering College for Women the and Galwin Technology believe that close co-operation between the two would be of major benefits to the student community to chance their skills and knowledge and would act as platform in bridging the gap between academic and industry.
- 2. Galwin Technology and the College interaction will give an insight in to the last developments requirements of the industries, Hence the students can be equipped to meet tomorrow's challenges present in the real world.
- 3. Galwin Technology and the College tie up will build confidence and prepare the students to have smooth transition from academia to industry.

22/04/2021

GALWIN TECHNOI No. 12-A, Perlyasamy Towers 3rd Floor, Chathiram Bus Stand Trichy-620 002 Cell: 9786814442 9786714447

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

3

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

- 4. The students will be permitted to industrial visit to learn the working instruments and working procedure of Galwin Technology.
- 5. To have joint meetings with faculty of the College and staff of Galwin Technology to discuss on various topics, to have interdisciplinary design and establishment of working modules and the curriculum requirements relating to the industries.
- 6. Galwin Technology shall give a few real time products related to the circuit branches that can be done by students and faculty.
- 7. Galwin Technology can avail the PCB manufacturing facility at the college premises for their kit production. The charges will be nominal, mutually agreed upon both the parties.
- 8. To guide the students to make the projects by utilization of the training in both premises.
- 9. To provide specific training requirements for students in the latest technological fields and related software developments and also offering placement.
- 10. Galwin Tech provides Placement for the student with our tie up Companies & also placements in our own concern.
- 11. To provide forums like workshop and short term training courses.
- 12. Galwin Technology accepted to provide one seminar & one guest lecture for every semester.

22/04/

GALWIN TECHNOI No. 12-A, Periyasamy Towers 3rd Floor, Chathiram Bus Stand Trichy-620 002 Cell: 9786814442 9786714447

4

PRINCIPAL 24 SRIEHARATH ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 522 11 PUDUKKOTTAI DISTRICT

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

THE MEMORANDUM:

This Memorandum of Understanding entered into as of 22.04.2021 between the Sri Bharathi Engineering College for Women approved by AICTE and affiliated to Anna University and Galwin Technology, No.12A, Periyasamy Towers, III Floor, Chathiram Bus Stand, Tiruchirappalli– 620002.

Recognizing the need to cultivate an industry and institution interaction, value addition and perpetual need to keep abreast within latest development in the fields of Power Electronics, Modern Power System, Artificial Intelligence (Machine Learning& Deep Learning),Embedded Systems (PIC,Arduino Uno, Raspberry pi, ARM Processor), CAN Protocol, Industrial Automation on PLC/SCADA, HMI & VFD, LabVIEW,Basic Electronics with Multilayer PCB Designing, Robotics, Industrial Internet of Things(IIoT), Lifi, Embedded C, Android and JAVA the parties have agreed to enter into MoU. The purpose of this MoU is to memorialize recent conversations and basic understanding to the parties.

- Galwin Technology shall keep on updating the students of the Department on the latest happening on the fields of Power Electronics, Modern Power System, Artificial Intelligence (Machine Learning & Deep Learning), Embedded Systems (PIC, Arduino Uno, Raspberry pi, ARM Processor), CAN Protocol, Industrial Automation on PLC/SCADA, HMI & VFD, LabVIEW,Basic Electronics with Multilayer PCB Designing, Robotics, Industrial Internet of Things(IIoT), Lifi, Embedded C, Android and JAVA
- 2. Year wise apprentice training for students.
- 3. Popular hardware and software developments worldwide.
- 4. The technological advancement and service providers in India.
- 5. Job prospects for the students.
- 6. Case studies in the above mentioned key areas.
- 7. Training to lab assistants.
- 8. Conduct of workshop and seminar on existing and blooming technologies.

104/2021

GALWIN TECHNOI No. 12-A, Perlyasamy Towers 3rd Floor, Chathiram Bus Stand Trichy-620 002 Cell: 9786814442, 9786714447

PRINCIPAL P SRI BHARATH ENGINEERING COLLEGE FOR WORK IN KAIKKURICHI, MIC 30 FUDUKKOTTA, DISTINCT

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

5

- 9. Galwin Technology shall keep the department to arrange for industry visits to the manufacturing units.
- 10. The department shall allow Galwin Technology to conduct collaborative activities in the premises confined to the department.
- 11. This MoU is valid of next two years and can be renewed by mutual consent.

22/04/2021

Ms. K. Prithiya, Managing Director, Galwin Technology, Chathiram Bus Stand, Trichy – 621 112. Tamil Nadu, India -620002. GALWIN TECHNOI No. 12-A, Perlyasamy Towers 3rd Floor, Chathiram Bus Stand Trichy-620 002 Coll: 9786814442 9786714442 Witness:

Signature: 22/04/21

Name: S. DHEEPAN.

Designation: EMBEDDED DEVELOPER

Date: 22,04,202)

GALWIN TECHNOI No. 12-A, Perlyasamy Towers 3[™] Floor, Chathiram Bus Stand Trichy-620 002 Cell: 9786814442 9786714442

4121

Dr.S. Thilagavathi, Principal, Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai. Tamil Nadu, India– 622303.

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

Witness:

Signature:

Rygl_ 22/4/21

Name: Mrs. R. YOGESHWARI

Designation: ASSISTANT PROFESSOR/ECE

Date: 22.04.2021



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

6



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi. Pudukkottai and Galwin Technology, Trichy.

Sl. No	Name of the Activity	No of Students	Date
1.	Value Added course-Diversity in Python Programming	89	18.06.2018 to 22.06.2018
2.	Value Added course-PLC Programming	36	10.12.2018 to 15.12.2018
3.	Internship-Internet of Things	04	04.01.2021 to 30.01.2021

MoU Validity Period: 14.06.2018 to 14.06.2021

Pilot

Signature of Company Authority with Seal

GALWIN TECHNOLOGY

5, Periyasamy Towers 3rd Floor, Chathiram Bus Stand Trichy-2. Mob: 9786814442

Signature of Principal with Seal

Dr. S.THILAGAVATHI M.E., Ph.C., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kalkkurchi - 622 303, Pudukkottai DL

Dr. S.THILAGAVATHIME, Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkoltai Dt.

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



ចរសាល់កោន តាតា 06/06/2018 mnu ලීනිනි RI BHARATHI Engineering ດບເມກໍ மத்திரைத்தாள் விற்பனையாளா college for women kaj kuvichi உளர் உரிமம் எண். 3 / 2003 อธาตะก நாவலர் தெரு. ஆலங்குடி

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

GALWIN TECHNOLOGY, TRICHY

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this 14th June 2018 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303 and Galwin Technology, Trichy-620002, the Second Party and represented herein by its Managing Director, Mr.P.Thangaraj.

ALWIN TECHNOLOGY Dr. S.THILAG # 5, Periyasamy Towers HILAGAVATHI MA FBOR; Chathiram Bus Stand PRINCIPAL SRI BHARATHI ENGINEERING PRINCIPAL COLLEGE FOR WOMEN SRI BHARATHI ENGINEERING -2. Mob: 9786814442 Kaikkurchi - 622 303, Pudukkottai Dt. COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

PREAMBLE:

The Sri Bharathi Engineering College for Women, located at Kaikkurichi, Pudukkottai, Tamil Nadu 622 303 and Galwin Technology, a company registered and having its head office No.12A, Periyasamy Towers, III Floor, Chathiram Bus Stand, Tiruchirappalli– 620002 believed that close co-operation between an industry and a technical institution would be of considerable mutual benefit. The budding engineers and faculty from a technical institution could play a key role in technological up gradation, innovation and competitiveness of an industry, Galwin Technology shall impart valuable inputs in teachingtraining methodologies and suitably customize the curriculum so that the students fit in to the industrial scenario meaningfully.

Another dimension to the Galwin Technology and the Sri Bharathi Engineering College for Women co-operation will relate effective utilization of the intellectual capabilities of the faculty of the College providing significant inputs to them in developing suitable teaching training systems, keeping in mind the needs of the industry and to bring about innovative into design product.

BENEFITS:

- Galwin Technology supports Incubation Centre in the college campus for student's projects, Product development and In-house internships.
- Both Sri Bharathi Engineering College for Women the and Galwin Technology believe that close co-operation between the two would be of major benefits to the student community to chance their skills and knowledge and would act as platform in bridging the gap between academic and industry.
- Galwin Technology and the College interaction will give an insight in to the last developments requirements of the industries, Hence the students can be equipped to meet tomorrow's challenges present in the real world.
- 4. Galwin Technology and the College tie up will build confidence and prepare the students to have smooth transition from academia to industry.
- 5. The students will be permitted to industrial visit to learn the working instruments and working procedure of Galwin Technology.
- 6. Galwin Technology shall give a few real time products related to the circuit branches that can be done by students and faculty. P(14) = 06/18

18 Ub Dr. S.THILAGAVATHIME GALWIN TECHNOLOGY Dr. S.THILAGAVATHI M.E., Ph.D. # 5, Periyasamy Towers RINCIPAL PRINCIPAL SRI BHARATHI ENGINEER MAGFloor, Chathiram Bus Stand SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Trichy-2. Mob: 9786814442 COLLEGE FOR WOMEN Kalkkurchi - 622 303, Pudukkottai DL Kalkkurchi - 622 303, Pudukkottai Dt.

- Galwin Technology can avail the PCB manufacturing facility at the college premises for their kit production. The charges will be nominal, mutually agreed upon both the parties.
- 8. To guide the students to make the projects by utilization of the training in both premises.
- 9. To provide specific training requirements for students in the latest technological fields and related software developments and also offering placement.
- 10. To provide forums like workshop and short term training courses.
- 11. Galwin Technology accepted to provide one seminar & one guest lecture for every semester.

THE MEMORANDUM:

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Recognizing the need to cultivate an industry and institution interaction, value addition and perpetual need to keep abreast within latest development in the fields of Power Electronics, Modern Power System, Artificial Intelligence (Machine Learning & Deep Learning), Embedded Systems (PIC, Arduino Uno, Raspberry pi, ARM Processor), CAN Protocol, Industrial Automation on PLC/SCADA, HMI & VFD, LabVIEW, Basic Electronics with Multilayer PCB Designing, Robotics, Industrial Internet of Things(IIoT), Lifi, Embedded C, Android and JAVA the parties have agreed to enter into MoU. The purpose of this MoU is to memorialize recent conversations and basic understanding to the parties.

- Galwin Technology shall keep on updating the students of the Department on the latest happening on the fields of Power Electronics, Modern Power System, Artificial Intelligence (Machine Learning & Deep Learning), Embedded Systems (PIC, Arduino Uno, Raspberry pi, ARM Processor), CAN Protocol, Industrial Automation on PLC/SCADA, HMI & VFD, LabVIEW,Basic Electronics with Multilayer PCB Designing, Robotics, Industrial Internet of Things (IIoT), Lifi, Embedded C, Android and JAVA
- 2. Year wise apprentice training for students.
- 3. Popular hardware and software developments worldwide.
- 4. The technological advancement and service providers in India.

×p.1 14/06/18 106 Dr. S.THILAGAVATHIM.E Dr. S.THILAGAVATHI M.E., Ph.D. GALWIN TECHNOLOGY # 5, Periyasamy Towers THI ENGINEERING Floor, Chathiram Bus Stand SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Trichy-2. Mob: 9786814442 COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. Kalkkurchi - 622 303, Pudukkottal Dt.

- 5. Case studies in the above mentioned key areas.
- 6. Training to lab assistants.
- 7. Conduct of workshop and seminar on existing and blooming technologies.
- 8. Galwin Technology shall keep the department to arrange for industry visits to the manufacturing units.
- 9. The department shall allow Galwin Technology to conduct collaborative activities in the premises confined to the department.
- 10. This MoU is valid of next three years and can be renewed by mutual consent.

56/18

First Party Dr. S.THILAGAVATHI ME THD., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. Dr.S. Thilagavathi, Principal, Sri Bharathi Engineering College for Kaikkurichi, Pudukkottai. Tamil Nadu, India -620002,

Sesend Wart YECHNOLOGY # 5, Periyasamy Towers 3rd Floor, Chathiram Bus Stand Trichy-2. Mob: 9786814442

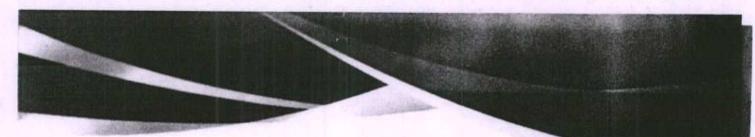
Mr.P.Thangaraj, Managing Director, Galwin Technology, Chathiram Bus Stand Trichy – 621 112 Tamil Nadu, 622303.

NEER NAMO

Witness 1: (M. SATHYA)

Witness 1: K. GOPALAKRISHWA

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





Certificate of Completion

INTERNSHIP -

This is to certify that <u>RAJAPRABHA</u>, M (Reg no: <u>912b1910b010</u>) <u>B.E. iii</u> year <u>ECE - SRI BHARATHI</u> <u>ENGINEERING COLLEGE FOR WOMEN</u> has successfully completed his <u>INTERNSHIP</u> on <u>PLB DESIGN</u> in our concern from <u>3.68.2021</u> to <u>17.06.2021</u>. We found his Performance during this internship period has been satisfactory.

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

Trainer

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

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

Managing Director



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

ACADEMIC YEAR (2022-2023) / EVEN SEMESTER

		<u>REPORT OF THE PROGRAM</u>		
1	Program Name	Recent Challenges in Industrial IoT		
2	Date of program	29.04.2023		
3	Resource person:	Er.S.Manikandan Software Developer and Trainer MARZ Technologies ,Karaikudi.		
4	Participants	31		
5	Objective of Program	The main objective is to update knowledge on the importance of IoT industrial sectors and its benefits in terms of productivity, efficiency, ar cost savings.		
6	Program Description	The program started at 10 a.m. with a welcome address and chief guest introduction by Mrs. R. Yogeshwari, Head of the ECE Department. 31 students attended the seminar. In the forenoon session, he explained the applications of the Internet of Things in industrial sectors and smart cities. In the afternoon session, he continued with the Arduino and Python concepts and model-making process. Students built simple control projects, so the overall session was effective. The session ended with a vote of thanks by Mr. M. Palaniappan, AP/ECE.		
7	Outcome of this program	The students have gained knowledge on the present scenario of industrial sectors and their applications. The program provides participants with a valuable opportunity to stay updated with the latest trends in IoT industrial sectors.		
8	Photo	Recent Challenges in Industrial IoT 29.04.2023 BOP3 Mep Gemera Vijayaragunathapuram, Tamil Nadu, India 8V2+99C, Vijayaragunathapuram, Tamil Nadu, India 8V2+99C, Vijayaragunathapuram, Tamil Nadu 022303, India Lat 10.341761* Long 78.849803* 29/04/29 10:24 AM OMT +00.30		
Pr	M. Peule-	Dr. S.THILAGAVATHIM.E.Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING SRI BHARATHIENGIN		

ING

PUDLIKKOTTAL - 622 303

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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 ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify thatKAVIYA K, II ECEofSri BharathiEngineering College for Womenhas participated in one day ResearchMethodology Seminar on "Recent Challenges in Industrial IOT" organized byDepartment of Electronics and Communication Engineering on 29th April 2023 duringthe academic year 2022-2023.

HoD/ECF

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

Kaikkurchi - 622 303, Pudukkottai Dt.

PRINCIPAI

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(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

SRI		Ka	HI ENGI ikkurichi, Pu AICTE, New	dukk	ottai, T	Camil N	Nadu - 622	303, India		
			Report	on V	alu	e Ad	ded Co	urse		
Title:	Real-tir	ne Sen	sor Data Proce	essing	with P	ython	for IoT App	lications in E	ECE	
Resource	Person:	Emb Galv	CGOPALAK edded cum Io vin Technolog 1y- 620 002.	Deve						
Date of co	onduct fro	om :	22.8.2022		To:	26.08	.2022	Duration:	30 E	Iours
Organized	l Departn	nent :	Electronics :	and C	ommu	nicatio	n Engineer	ing		
Participan	t Year:	2	Semester:	OD	DD		No. of Stu	dents Registe	ered :	12
Venue:	Semina	r Hall,	,Ground Flo	or, SB	BECW			*		
	Outcon	ne of V	alue Added Co	urse (VAC):	At the	end of Cour	se,Students o	an ab	le to
Deconstruction Deconstruction Deconstruction Construction Construction	evelop the mmunication earn about ing Pythe al-time.	e abilit ation w it diffe on .Exp succes	in collecting, p by to interface with the IoT net rent communic plore technique ssfully comple	sensor work. cation es for ted the	rs with protoc handlin e VAC	microc ols use ng and i course	ontrollers o d in IoT sys managing la is <u>12 Stud</u>	r embedded tems and the arge volumes	systen eir imp s of sei	ns and establish elementation nsor data in
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certific • Total S	ate for the	e VAC 5 *Atte	course conducte endance in VAC	d out of I BHAF	f 100 pe Ry HoD/ E HOD / RATHLE	ercentag gh ECE ENGINE	e + 0.5 *Tes	t mark in VA	C out of ncipal	28 (22
		DIPAL	M.E., Ph.D.,	K	AIKKU	DR WO RICHI, AI 622		COLL	EGE	FOR WOMEN CHI - 622 303. ITAI DISTRICT

COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.



CERTIFICATE OF COMPLETION

VALUE ADDED COURSE

This is to Certify that Mr/Ms. SUGUNA.C of II ECE has successfully completed Value Added Course on "Real-time Sensor Data Processing with Python for IoT Applications" organized by the Department of Electronics and Communication Engineering in association with Galwin Technology from 22.08.2022 to 26.08.2022 during the academic year 2022-2023.

Managing Director Galwin Technology

HoD/ECH SBECW

Principal

Dr. S.THILAGAVATHI M.E.Ph.D. SBECW PRINCIPAL SRIBHARATHI ENGINEERING COLLEGEFOR WOMEN Kaikturchi - 622303, Pudukkottai Dt.

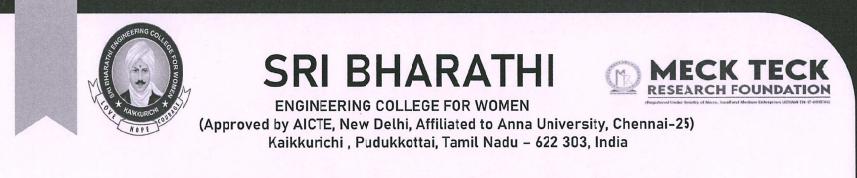
SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

Report on Value Added Course

Title:	Internet of	Thing	s With Py	thon					
Resource	Person: 1	K.Gurun ainer	nathan M.E	Ph.D				(
	M	eck Tecl	c Research I	Foundati	on				
	onduct from :	03.08		To:	1.1.1	3.2022	Duration:	30 II	lours
	1 Department		puter Scie	ence and	d Engi	neering			
Participan		CSE)	Semester:	ODD)	No. of Stu	idents Registe	ered :	42
Venue:	Auditorium								
			Dutcome of V		lded Co	ourse (VAC			
	of the VAC c			able to					
	plain fundame								
• Illu	ustration of IoT	Access t	echnologies						
• De	sign methodol	gy and d	ifferent IoT I	hardware	platfor	ms.			
	entify with the	Transfer March 1997							
	alize the revolu				ices. Clo	oud & Senso	r Networks		
	scribe the build								
- 00		ing block	NO OI Internet			naractoristic			
			As 0% on total	sessment	t Proces	SS	n 75% in atten	Idance	is eligible to
receive	the certificate t	or the VA	As 0% on total AC course co	score an nducted	t Proces	ss red more tha	n 75% in atten t mark in VAC	out of Princip RINCI	100 marks)

Kaikkurchi - 622 303, Pudukkolia: Dt.



CERTIFICATE OF COMPLETION

This is to certify that **Ms.K.Kalpana** of III CSE has completed 5 days value added course about **"Internet of things with PYTHON"** from 03.08.2022 to 10.08.2022 during the academic year 2022-2023.

CEO PRINCIPAL Meck Teck SBECW Dr. S.THILAGATATHIM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGEFOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt

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(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

SRI		Ka	HI ENGI ikkurichi, Pu AICTE, New	dukk	ottai, T	Camil N	Nadu - 622	303, India		
			Report	on V	alu	e Ad	ded Co	urse		
Title:	Real-tir	ne Sen	sor Data Proce	essing	with P	ython	for IoT App	lications in E	ECE	
Resource	Person:	Emb Galv	CGOPALAK edded cum Io vin Technolog 1y- 620 002.	Deve						
Date of co	onduct fro	om :	22.8.2022		To:	26.08	.2022	Duration:	30 E	Iours
Organized	l Departn	nent :	Electronics :	and C	ommu	nicatio	n Engineer	ing		
Participan	t Year:	2	Semester:	OD	DD		No. of Stu	dents Registe	ered :	12
Venue:	Semina	r Hall,	,Ground Flo	or, SB	BECW			*		
	Outcon	ne of V	alue Added Co	urse (VAC):	At the	end of Cour	se,Students o	an ab	le to
Deconstruction Deconstruction Deconstruction Construction Construction	evelop the mmunication earn about ing Pythe al-time.	e abilit ation w it diffe on .Exp succes	in collecting, p by to interface with the IoT net rent communic plore technique ssfully comple	sensor work. cation es for ted the	rs with protoc handlin e VAC	microcols use ng and to course	ontrollers o d in IoT sys managing la is <u>12 Stud</u>	r embedded tems and the arge volumes	systen eir imp s of sei	ns and establish elementation nsor data in
				As	sessme	ent Proc	ess			
certific • Total S	ate for the	e VAC 5 *Atte	course conducte endance in VAC	d out of I BHAF	f 100 pe Ry HoD/ E HOD / RATHLE	ercentag gh ECE ENGINE	e + 0.5 *Tes	t mark in VA	C out of ncipal	28 (22
		DIPAL	M.E., Ph.D.,	K	AIKKU	DR WO RICHI, AI 622		COLL	EGE	FOR WOMEN CHI - 622 303. ITAI DISTRICT

COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.



CERTIFICATE OF COMPLETION

VALUE ADDED COURSE

This is to Certify that Mr/Ms. SUGUNA.C of II ECE has successfully completed Value Added Course on "Real-time Sensor Data Processing with Python for IoT Applications" organized by the Department of Electronics and Communication Engineering in association with Galwin Technology from 22.08.2022 to 26.08.2022 during the academic year 2022-2023.

Managing Director Galwin Technology

HoD/ECH SBECW

Principal

Dr. S.THILAGAVATHI M.E.Ph.D. SBECW PRINCIPAL SRIBHARATHI ENGINEERING COLLEGEFOR WOMEN Kaikturchi - 622303, Pudukkottai Dt.



Certificate of completion

This certificate is awarded to Ms.**Pavithra P** of **II Year ECE** of **Sri Bharathi Engineering College for Women** has successfully completed her One Day Workshop on "Embedded Systems" conducted on 17.09.2022.

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

PIT

Managing Director Galwin Technology

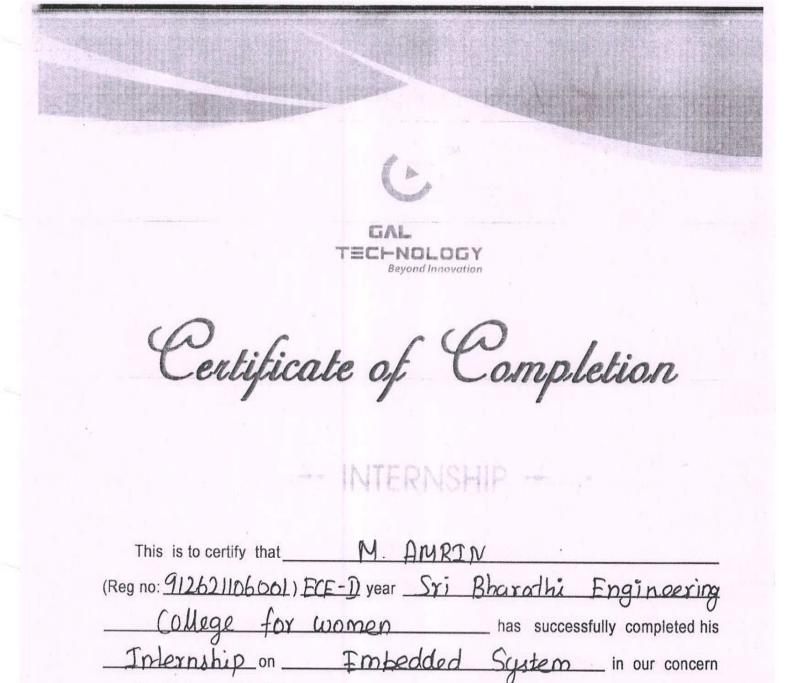


Certificate of completion

This certificate is awarded to Ms. Dhanyashree A of II Year ECE of Sri Bharathi Engineering College for Women has successfully completed her One Day Workshop on "Embedded Systems" conducted on 17.09.2022.

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

Managing Director Galwin Technology



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.

1. DEMA

Lead Trainer

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

Managing Director

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



(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

1	Program Name	Research Challenges in Embedded Systems
2	Date of program	24.09.2022
3	Resource person:	Ms.Madhubala, Embedded Developer, GALWIN Technology, Trichy.
4	Participants	18
5	Objective of program	The main objective of the workshop is to identify and address the key obstacles and complexities associated with the design, development and research challenges of embedded systems.
б	Program description	The program commenced with a warm welcome address delivered by Ms.S.Sivaranjani, final year student and chief guest introduction given by Ms.S.Ragabrintha AP EEE Department. The workshop had a total of 18 participants. The resource person enlightened the Resource Constraints, Real-Time Operation, System Integration, Safety and Security, Power Efficiency and software complexity of the embedded systems. These challenges underscore the importance of ongoing research and innovation in the field of embedded systems to address the evolving needs of various industries and applications. All the participants were motivated to do research in embedded systems. The session demonstrated itself as exceptionally attractive and enlightening. The session concluded with a vote of thanks by Ms.M.Pavithra, final year student from EEE Department.
7	Outcome of this program	The students have acquired insights into how the research challenges within cmbcdded systems reflect the complex nature of these specialized computing systems
8	Photo	Research Challenges in Emberner 24.09.2022
	8 H	Dr. STHILAGAVATHIM.E. Ph.B., PRINCIPAL SRIBHARATHI ENGINEERING PRINCIPAL

CHI - 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 ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE OF PARTICIPATION

 This is to certify that ________ Ms. SUMITHRA S, II EEE ________ of ______ Sri Bharathi

 Engineering College for Women ________ has participated in one day Research Methodology

 Workshop on "RESEARCH CHALLENGES IN EMBEDDED SYSTEMS" organized by department of

 Electrical and Electronics Engineering on 24.09.2022 during the academic year 2022-2023.

HoD/EEF

Dr. S.THILAG

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurohi - 622 303, Pudukkottai BL

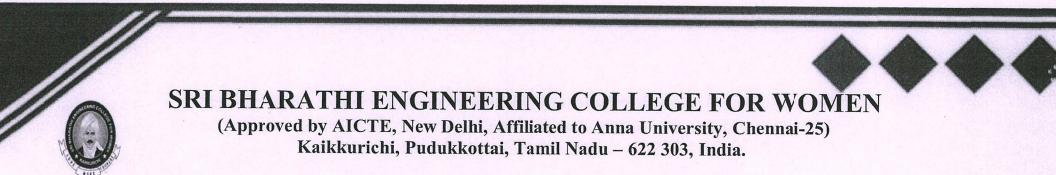
PRINCIPAL



(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India.

ACADEMIC YEAR (2022-2023) /ODD SEMESTER

1	Program Name	Research Guidances in Embedded Systems and its Applications
2	Date of program	24.09.2022
3	Resource person	Er.K.GopalaKrishnan, Embedded Cum IOT Developer, Galwin Technology,Trichy.
4	Participants	31
5	Objective of program	The main objective is to explore recent advancements in embedded systems and their applications. $\overset{\wedge}{}$
6	Program Description	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 forenoor session, the resource person focused on the latest trends methodologies, and applications of embedded systems in practica 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	Outcome of this program	The students gained knowledge of the scope of embedded systems and upgraded to real-time requirements in designing the circuits. I provides opportunities for students to explore their skills through embedded, related projects.
8	Photo	Image: Sri Bharath College Kaikurichi, Tamii Nadu, India Sri Bharath College Kaikurichi, Tamii Nadu, India Browspiriti Shi 26, Tumsar, Kaikurichi, Tamii Nadu 822303, India Sri Bharath College
	Dever Program Coordin	nator Dr. S.THILAGAVATHI M.E., Ph.D., Rugh. PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify thatJEYASRI.K, III ECEofSri BharathiEngineering College for Womenhas participated in one day ResearchMethodology Workshop on "Research Guidances in Embedded Systems and itsApplications" organized by Department of Electronics and Communication Engineeringon 24th September 2022 during the academic year 2022-2023.

HoD/ECE

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

PRINCIPAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

Report on Value Added Course

Diversity in Python Programming Resource Person: Resource Person 1 : Mr.Kamalakannan Resource Person 2 : Mr.Gopalakrishna Trainer									
Resource Person Mr. Gopalakrishna									
Mr Kamalakannan									
	2.50.51								
Trainer Colwin Technology									
Galwin Technology	2								
Date of conduct from : 18.00.2018 10. 22.00.2010 2 minutes									
Organized Department : COMPUTER SCIENCE AND ENGINEERING									
Participant Year: 2,3, 4 - (CSE,IT) Semester: ODD No. of Students Registered :	89								
Venue: Auditorium									
Outcome of Value Added Course (VAC)	-								
At the end of the VAC course the student can able to									
 Describe basic characteristics and data types of Python. 									
 Know the conditional statement in python. Develop Operators in python. 									
 Develop a Python application. 									
 Develop Python programs using Python basic concepts. 	-								
 Build Python applications using Operators in python. 									
Build Python applications using operators in python. Develop Buthon applications using conditional statement in python.									
> Develop Python applications using conditional statement in python.									
Develop Python applications using conditional statement in python.									
Assessment Process									
Assessment Process Students securing more than 60% on total score and secured more than 75% in attendance is a receive the certificate for the VAC course conducted									
Assessment Process Students securing more than 60% on total score and secured more than 75% in attendance is reacive the certificate for the VAC course conducted									
Assessment Process Students securing more than 60% on total score and secured more than 75% in attendance is require the certificate for the VAC course conducted									
Assessment Process Students securing more than 60% on total score and secured more than 75% in attendance is a reasing the certificate for the VAC course conducted									
Assessment Process Students securing more than 60% on total score and secured more than 75% in attendance is a receive the certificate for the VAC course conducted Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 10 WAC Coordinator HoD/CSE HOD/CSE HOD/CSE HOD/CSE SRI BHARATHI ENGINEERING PRINC									
Assessment Process • Students securing more than 60% on total score and sccured more than 75% in attendance is receive the certificate for the VAC course conducted • Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 10 VAC Coordinator WAC Coordinator HOD/CSE HOD/CSE HOD/CSE SRI BHARATHI ENGINEERING COCEGE FOR WOMEN KAIKKURICHI, KAIKKURICHI,	0 marks)								
Assessment Process • Students securing more than 60% on total score and sccured more than 75% in attendance is receive the certificate for the VAC course conducted • Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 10 VAC Coordinator WAC Coordinator HoD/CSE HOD / CSE SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI, VACKURCHI,	0 marks)								
Assessment Process • Students securing more than 60% on total score and sccured more than 75% in attendance is receive the certificate for the VAC course conducted • Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 10 WAC Coordinator HOD / CSE HOD / CSE SRI BHARATHI ENGINEERING COLEGE FOR WOMEN KAIKKURICHI, DOUNGOTTAI - 022 000 PRINCIPAL	0 marks)								
Assessment Process • Students securing more than 60% on total score and sccured more than 75% in attendance is receive the certificate for the VAC course conducted • Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 10 WAC Coordinator HOD / CSE SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI, DULLEOTTAL - 022 200 Dr. S. THILAGAVATKI M.E., Rh.D.	0 marks)								



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN (Approved by AICTE | Affiliated to Anna University)

KAIKKURICHI, PUDUKKOTTAI-622303



Certificate of completion

VALUE ADDED PROGRAM

This is to Certify that Mr/Ms. SUBHA.S of III CSE has successfully completed Value Added Course on "Diversity in Python Programming" organized by the Department of Computer Science And Engineering in association with Galwin Technology from 18.06.2018 to 22.06.2018 during the academic year 2018-2019 [5 Days].

Prod

Managing Director Galwin Technology

PRINCIPAL HoD/CSE SBECW SBECW Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING 13 **COLLEGE FOR WOMEN** Kaikkurchi - 622 303, Pudukkottai Dt.

		I	Report on	Value	Add	ed Cou	irse		
Title:	PLC P	ROGRA	MMIMNG						
Resource	Person:	Galw #12a, Chath	Kamala Kanna in Technolog Periyasamy hiram Bus sta galwintech.	gy, Towers,3' and,Trichy	^d floor		loper,		
Date of co	onduct fro		10.12.2018	To:	15.12.	2018	Duration:	36 Ho	urs
Organized	d Departr	ment :	ELECTRICAL	AND ELE	CTROM	ICS ENG	INEERING		
Participar	nt Year:	2/3/4	Semester:	EVE	Ň	No. of Stu	idents Registe	ered :	36
Venue:	TUTOR	IAL HA	LL:42,SBECV	N					
			Outcome	of Value Ad	ded Co	urse (VAC))		
• Ill		en management et et et							
No. o	f students sment pro		sfully complete				ents based on	the follo	owing
No. o			sfully complete	ed the VAC			ents based on	the follo	owing
No. o assess • Student eligible	ts, who are to receiv	re securin the cert	afully complete ng more than (ificate for the V dance in VAC o	Assessmen	t Proces al score conducte	s and secure d.	d more than 6	60% in at	tendan



KAIKKURICHI, PUDUKKOTTAI-622303



Certificate of completion

VALUE ADDED PROGRAM

This is to certify that Mr/Ms **PARTHIKA.S** of **II** EEE has successfully completed Value Added Course on "PLC PROGRAMMING" organised by the department of **Electrical and Electronics Engineering** in association with **Galwin Technology** from 10.12.2018 to 15.12.2018.

ok. a **PLC DEVELOPER** HOD/EEE Galwin Technology SBECW

Dr. S.THILAGAVATHLM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Keikkurchi - 622 303, Pudukkottai Dt.

PRINCIPAL SBECW



Certificate of Completion

INTERNS

This is to certify that <u>DHIVYA.</u> (Reg no: <u>QI26I7106006</u>) <u>IV</u> year <u>ECE - SR) BHARATHT</u> <u>ENOTINEERINGT COLLEGTEFOR WOMEN</u> has successfully completed his <u>TNTERNSHIP</u> on <u>TNTERNET OF THINGS [TOT]</u> in our concern from <u>04-1-202</u> to <u>30-1-200</u>. 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



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

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Witspire Solutions, Trichy.

Sl. No	Name of the Activity	No of Students	Date
1	Internship	10	09.01.23 to 23.01.23
2	Internship	29	30.12.22 to 18.01.23
3	Value Added Course – Web Development Using Online Tools	113	03.05.23 to 09.05.23

MoU Validity Period: 23.09.2022 to 23.09.2025

Signature of Company Authority with Seal

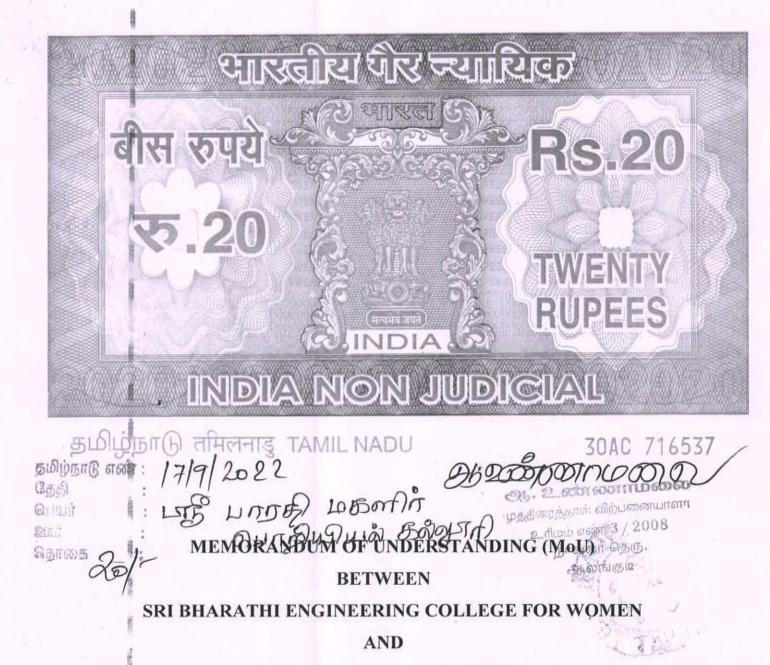
WITSPIRE No.10, 3rd Floor, Chithra Complex Chathiram Bus Stand, Trichy-2 Phone: 0431-4504298

Signature of Principal with Seal

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

Dr. S.THILAGAVATHIM.E., PILD., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurohi - 622 303, Pudukkottai Dt.

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



WITSPIRE SOLUTIONS, TRICHY

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 23rd September 2022 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women and Witspire Solutions, Trichy the Second Party and represented herein by its Managing Director, Er.S.Dheepan.

S.THILAGAVATHIM.E., Ph.D. 09/22 PRINCIPAL SRI BHARATHI ENGINEERING WITSPIRE Ph.DCOLLEGE FOR WOMEN Dr. S.THIL AGAV Kaikkurchi - 622 303, Pudukkotta DL 3rd Floor, Chithra Complex PRINCIPAL thiram Bus Stand, Trichy-2 SRI BHARATHI ENGINEERING Phone: 0431-4504298 COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

WHEREAS:

- A) First Party is a Higher Educational Institution named: SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Exchange of Expertise, shaping Curriculum / Pedagogy Planning& Review, Projects, Internships, Hackathon and similar activities to improve Quality of Education and Industry – Institute Interaction.
- D) Both Parties, being legal entities in themselves desire to sign this MoU for advancing their mutual interests.
- E) WITSPIRE SOLUTIONS, Trichy the Second Party is engaged in Business, Skill Development, and Outcomebased trainings, Internships, training, Workshop, Research and Development related services in the fields of Engineering and Technology.
- F) WITSPIRE SOLUTIONS, Trichy, the Second Party is promoted by Mr.S.Dheepan, B.E., No.09, 3rd Floor, Chithra Complex, Chatram Bus Stand, Trichy-620 002, Tamil Nadu. We strive to surpass the competition in quality, innovation, maximize the uptime and safety of industries.
- G) Give related information, its branches, and dimensional information about the industry concerned with whom the MoU is sworn.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN and its related wings. The Parties shall keep each Other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.

23 09 22 /ITSP 23/109/2 STHILADAWG BARG EOPh Shithra Complex Dr. S.THILAGAVATHI M.E., Ph.D. CChathiram Bus Stand, Trichy-2 PRINCIPAL SRIBHARATH ENGRIGHER MG1-4504298 SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. Kaikkurchi - 622 303, Pudukkottai Dt.

1.3 The general terms of co-operation shall be governed by this MoU. The Parties shall cooperate with each, this MoU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof. In case of any future specific engagements, the Parties will sign a separate agreement as the case maybe.

CLAUSE 2

SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 Value Added Course: Second Party will give valuable inputs to the First Party through Value added courses to bridge curricular gap, expectations of Industry and improve the employability skills of the students.
- 2.3 Industrial Training & Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries, the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 **Research and Development**: Both Parties have agreed to carry out the joint research activities in the fields of Engineering.
- 2.5 **Skill Development Programs**: Second Party to guide and train the Facultyof First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 **Faculty Development Programs**: Second Party to train the Faculty membersof First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.8 Internship & Training of Students: Second Party will actively engage to help the delivery of the training of students of the First Party into internships/jobs for the students, where feasible. The Second Party will itself absorb at least percentage of the trained students as Interns.
- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.

TODE STHILAGAVATHIME, PA 23/09 SRI BHARATHI ENGINEERING WIT Dr. S.THILAGAVATHI M.E. Ph.D., COLLEGE FOR WOMENO, 3rd Floor, Chithra Complex Kaikkurchi - 622 303, Pudukkoltai Dthiram Bus Stand, Trichy-2 PRINCIPAL SRI BHARATHI ENGINEERING Phone: 0431-4504298 COLLEGE FOR WOMEN Kaikkurch. - 622 303, Pudukkottai Dt.

2.10 There is no financial commitment on the part of the Sri Bharathi Engineering College For Women the First Party to take up any programme mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

CLAUSE 3

INTELLECTUAL PROPERTY

3.1 Nothing contained in this MoU shall, by express grant, implication, Otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4

VALIDITY

4.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 5

RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership.

· NIV

First Party 23/05/ Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING

COLLEGE FOR WOMEN Kalkkurchi - 622 303, Pudukkottai Dt.

Head of the Institution

Second Party WITSPIRE

No.10, 3rd Floor, Chithra Complex Chathiram Bus Stand, Trichy-2 Phone: 0431-4504298

Witness: 1. R. YOGESHWARI; AP/ELE)

Witness: 2. BRyd (Mrs B. PRIYA, AP/EEE) NEERING KAIKKURICHI, PUDUKKO, TAI DI 622 303

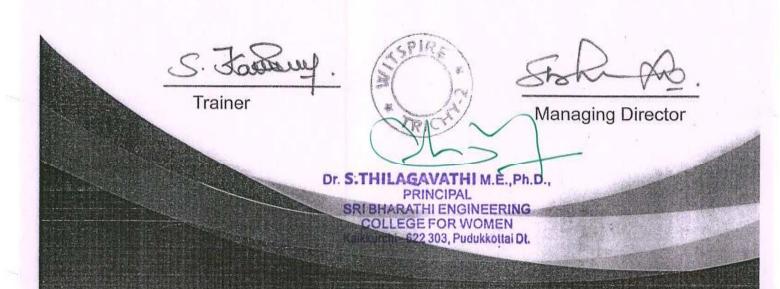
Witness: 1. A-Vimalf: CA-VIMAL RAJ

Witness: 2. S. LAVOLA)

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



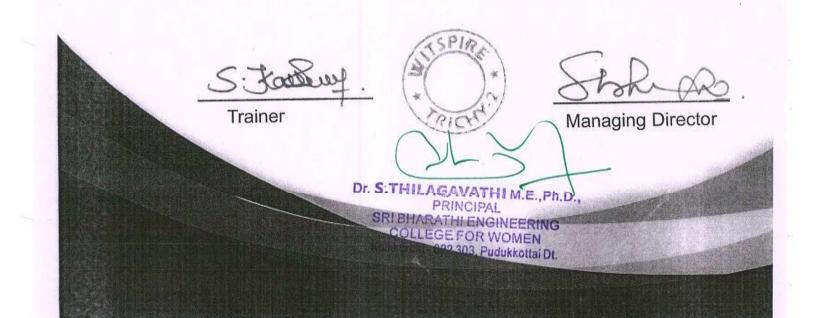
This is to certify that Ms/Mr. <u>M.AA3HTMA</u> student of <u>SBEC FOR MOMENS</u> Department <u>ECE</u> year <u>iv</u> has successfully completed a internship on <u>pyTHoN</u> <u>PROGRAMMING</u> from <u>09-01-23</u> to <u>23-01-23</u> under guidence of Witspire Trichy. During the period of her /his internship program with us,she/he had been exposed to different processes and was found diligent hardworking and inquisitive.







This is to certify that Ms/Mr. <u>P.ANANTHT</u> student of <u>SBEC FOR INIOMENS</u> Department <u>ECE</u> year <u>IV</u> has successfully completed a internship on <u>PYTHOM</u> <u>PRO GRAMMING</u> from <u>09-01-23</u> to <u>23-61-23</u> under guidance of Witspire Trichy. During the period of her /his internship program with us,she/he had been exposed to different processes and was found diligent hardworking and inquisitive.







This is to certify that Ms/Mr. <u>C. SUBASHINI</u> student of <u>SRP BHARATHT ENGLOCOLLEGE</u> Department <u>CSE</u> Year <u>II</u> has successfully completed a internship on <u>PYTHON</u> <u>PROGRAMMINUT LANGUAGE</u> from <u>30-12-32</u> to <u>18-01-23</u> under guidence of Witspire, Trichy. During the period of her/his internship program with us, she/hehad been exposed to different processes and was found diligent hardworking and inquisitive.



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

Managing Director





This is to certify that Ms/Mr: <u>N. SUBASHINI</u> student of <u>SRP BHARATHE FNOID COLLECTE</u> Department <u>CSE</u> Year <u>10</u> has successfully completed a internship on <u>PYTHON</u> <u>PROGRAMMINUT LANCIDACHE</u> from <u>30-42-22</u> to <u>18 - 01-23</u> under guidence of Witspire, Trichy. During the period of her/his internship program with us, she/hehad been exposed to different processes and was found diligent hardworking and inquisitive.



Managing Director

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



(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

Report on Value Added Course

Title:	WEB	DEVEI	OPN	MENT USIN	IG C	DNLIN	e too	LS			
Resource	Person:	Full 2.A Full	sta Vii sta Spi	anjelin B.J ack Develo malraj B.J ack Develo re Solutior	per, E., per,						
Date of co	onduct fr	om :	03.	.05.2023		To:	09.05	.2023	Duration:	36 H	lours
Organized	l Departi	ment :	SC	CIENCE A	ND	HUM	IANIT	TIES			
Participan Year:	Participant Year: Year: ,ECE)		Semester:	: EVEN			No. of Stu	No. of Students Registered :		113	
Venue:	Audito	rium					-				
				Outcome of the student of			ded Co	urse (VAC)			
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SRIBH COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

Dr. S.TH

PUDUKKOTTAI - 622 303.

KAIKKURICHI - 622 303, PUDUKKOTTAI DISTRICT 13





Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai Kaikurichi, Pudukkottai - 622303

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. **S. Gayathri** studying in **First Year- Civil** has Participated in Six days value added course on "**Web Development Using Online Tools**" Organized by **Witspire Trichy** on **03/05/2023 to 09/05/2023** at Sri Bhaiathi Engineering College for Women.

Managing Director

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

Principal





Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai Kaikurichi, Pudukkottai - 622303

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms._____M. Porkodi studying in First Year- ECE has Participated in Six days value added course on "Web Development Using Online Tools" Organized by Witspire Trichy on 03/05/2023 to 09/05/2023 at Sri Bhaiathi Engineering College for Women.

Managing Director

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

Principal





Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai Kaikurichi, Pudukkottai - 622303

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms._____K. Nandhini studying in First Year- EEE has Participated in Six days value added course on "Web Development Using Online Tools" Organized by Witspire Trichy on 03/05/2023 to 09/05/2023 at Sri Bhaiathi Engineering College for Women.

Managing Director

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

Principal





Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai Kaikurichi, Pudukkottai - 622303

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms._____R. Devi Sri studying in First Year- CSE has Participated in Six days value added course on "Web Development Using Online Tools" Organized by Witspire Trichy on 03/05/2023 to 09/05/2023 at Sri Bhaiathi Engineering College for Women.

Managing Director

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

Principa



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

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and HiTech Electronics, Trichy.

Sl. No	Name of the Activity	No of Students/Faculty	Date
1	Hands on training - MATLAB Simulink for Image Processing Applications.	31	04.11.2022

MoU Validity Period: 06.10.2022 to 28.10.2025

Signature of Company Authority with Seal

Signature of Principal with Seal

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

2536

HI-TECH ELECTRONI No.12-A, Vasanth Nagar 3rd Cross Viswas Nagar Extr., Karumandapam, Trichy - 1 Gall: (0) 94434 25367

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



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மத்திரைத்தாள் விற்பனையாளா உரிமம் எண். 3 / 2008 நாவலர், தெரு. ஆலங்குடி

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

HI-TECH ELECTRONICS, TRICHY

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 6th October 2022 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303 and Hi-Tech Electronics, Trichy-620001, the Second Party and represented herein by its

Chief Exqcutive, Mr.M.Jesuraj, 101 Dr. S.THILAGAVATH Dr. S.THIL PRINCIPAL SRI BHARATHI ENGINEERING SRI BHARATHI ENGI COLLEGE FOR WOMEN COLLEGE FOR WO Kaikkurchi - 622 303, Pudukkottai Dt. Kaikkurchi - 622 303, Puduki

WHEREAS:

- A) First Party is a Higher Educational Institution named: SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Exchange of Expertise, Projects, Internships to improve Quality of Education and Industry Institute Interaction.
- D) Hi-TECH Electronics, Trichy the Second Party is engaged in Business, Skill Development, and Outcome based trainings, Internships, training, Workshop, Research and Development related services in the fields of Engineering and Technology.
- E) Hi-TECH Electronics, Trichy the Second Party is promoted by Mr.M.Jesuraj, No.12/A, 3rd Cross Vasanth Nagar Extn, Karumandapam, Trichy-620001, Tamil Nadu. We strive to surpass the competition in quality, innovation, maximize the uptime and safety of industries.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2

SCOPE OF THE MoU

2.1 **Industrial Training & Visits:** The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.

Dr. S.THILAGAVATHIMEOPH.B. Dr. S.THILAGA SRI BHARATHI ENGINEERING SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. Kaikkurchi - 622 303, Pudukkottai D

- 2.2 **Research and Development**: Both Parties have agreed to carry out the joint research activities in the fields of Engineering.
- 2.3 **Skill Development Programs**: Second Party to guide and train the Faculty of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.4 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.5 **Faculty Development Programs**: Second Party to train the Faculty members of First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.6 **Internship & Training of Students**: Second Party will actively engage to help the delivery of the training of students of the First Party into internships for the students, where feasible. The Second Party will itself absorb at least percentage of the trained students as Interns..
- 2.7 There is no financial commitment on the part of the Sri Bharathi Engineering College For Women the First Party to take up any programme mentioned in the MoU.

CLAUSE 3

VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership,

Dr. S.THILAG SRIBHARATHI ESecond Party **First Party** COLLEGEFOR Dr. S.THILAGAVATHI M.E., Ph.D., Kaikkurchi - 622 303, Pudukkottai Dt. PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. LEERINA Head of the Institution KAIKKURICHI OUKKOTTALD 22 303 Witness: 1. Ry Witness: 1. D. D. Meganadhan, Technical Support CR. YOHESHWARI, AP/ECE



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India.

ACADEMIC YEAR (2022-2023) / ODD SEMESTER

		REPORT OF THE PROGRAM
1	Program Name	MATLAB Simulink for Image Processing Applications
2	Date of program	04.11.2022
3	Resource person	Mr. M. Jesuraj Chief Executive Officer Hi-tech solution, Trichy
4	Participants	31
5	Objective of program	The main objective is to create MATLAB Simulink and to build Graphical User Interface model using Image Processing tool box system.
6	Program Description	The program started with a welcome address and introduction of resource person by Mrs.R.Yogeshwari, Head of the ECE Department. 31 students were attended the training. In the morning session, he demonstrated the MATLAB Programming basics, Image File handling, Data acquisition tool box & MATLAB Simulink. In the afternoon session various project demo were presented in image processing tool box. Students were well interacted and got knowledge on MATLAB Simulink. The overall session was very informative and benefit to the students. The session ended with a vote of thanks by Mrs.M.Sathya AP/ECE.
7	Outcome of this program	 Gained knowledge on the Matlab and Simulink tool. Programming techniques and debugging in Simulink. Developing customized application programs.
8	Photo	Day Hands on Training on MATLAB Simulink for Image Processing
	Progra	Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN HoD/ECE

kkurchi - 622 303, Pudukkottal D

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 ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that <u>KAVIYA K, II YEAR ECE</u> of <u>Sri Bharathi</u> <u>Engineering College for Women</u> has participated in one day Hands on Training on "MATLAB Simulink for Image Processing Applications" organized by Department of Electronics and Communication Engineering on 04th November 2022 during the academic year 2022-2023.

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

Kaikkurchi - 622 303, Pudukkottai Dt.

PRINCIPAL

HoD/ECE

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 ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that <u>MAHESWARI K, IV YEAR ECE</u> of <u>Sri Bharathi</u> <u>Engineering College for Women</u> has participated in one day Hands on Training on "MATLAB Simulink for Image Processing Applications" organized by Department of Electronics and Communication Engineering on 04th November 2022 during the academic year 2022-2023.

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HoD/ECE

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

PRINCIPAL



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

TO WHOMSOVER IT MAY CONCERN

Date :

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkotai and Indiguard Systems Pvt.Ltd, Thanjavur.

Sl. No	Name of the Activity	No of Students	Date
1.	Seminar-Embedded Systems For Energy Management	31	07.09.2022
2.	Value Added Course – Fundamentals of Electronics using PCB Designing.	40	31.07.2023 to 04.08.2023

MoU Validity Period: 16.08.2021 to 16.08.2024

Signature of Company Authority with Seal

INDIGUARD SYSTEMS (P) LTD. D.No: 3/365, West Street, Kollancaral, Nadur (Po), Thanjavur-614 904, Tamil Nadu, India.

Signature of Principal with Seal

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 Kaikkurchi - 622 303, Pudukkottai Dt.

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

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MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

INDIGUARD SYSTEMS PVT.LTD, THANJAVUR

This Memorandum f Understanding (herein after called as 'MoU') is entered into on this th 16th August 2021 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, and Indiguard Systems Pvt.Ltd, Thanjavur-614904, the Second Party and represented herein by its Managing Director, Dr.M.Vijavakumar.

Dr.M.Vijayakumar. Dr. S.THILAGAVATHIM.E.P PRINCIPAL AVATH BHARATHI ENGINES D6 SHAL SRI BHARATHI ENGINEERING 622 303, Pudukkot Bibe: 3/365, West Street Kollangarai, Nadur (Po), Thanjavur-614 904, COLLEGE FOR WOMEN Tamil Nadu, India. Kaikkurchi - 622 303, Pudukkottai Dt.

WHEREAS:

- A) First Party is a Higher Educational Institution named: SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Exchange of Expertise, Projects, Internships, Hackathon and similar activities to improve Quality of Education and Industry – Institute Interaction.
- D) Both Parties, being legal entities in themselves desire to sign this MoU for advancing their mutual interests.
- E) Indiguard Systems Pvt.Ltd, Thanjavur the Second Party is engaged in Business,Skill Development, and Outcomebased trainings, Internships, training, Workshop, Research and Development related services in the fields of Engineering and Technology.
- F) Indiguard Systems Pvt.Ltd, Thanjavur, the Second Party is promoted by Dr.M.Vijayakumar, No.3/365, West Street, Kollangarai, Nadur Post ,Thanjavur-614904, Tamil Nadu. We strive to surpass the competition in quality, innovation, maximize the uptime and safety of industries.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

Dr. S.THILAGAVATHI M.E., Ph.D PRINCIPAL SRI BHARATHI ENGINEERINGDIGUARD SYSTEMS (P) COLLEGE FOR WOMENINDIGUARD SYSTEMS (Internet Forest Kollan 180 Kaikkurchi - 622 303, Pudukkottai D.No: 3/365, West Street, Kollangarai, Nadur (Po), Thanjavur-614 904, Dr. S.THILAGAV. Tamil Nadu, India. PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottal Dt.

CLAUSE 2 SCOPE OF THE MoU

- 2.1 **Incubation Centre Establishment**: A provision of Incubation Centre in the college campus to support the student projects, product development, In-house internship, On the job training to the students of Sri Bharathi Engineering College for Women.
- 2.2 Value Added Course: Second Party will give valuable inputs to the First Party through Value added courses to bridge curricular gap, expectations of Industry and improve the employability skills of the students.
- 2.3 Industrial Training & Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries, the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 **Research and Development**: Both Parties have agreed to carry out the joint research activities in the fields of Engineering.
- 2.5 **Skill Development Programs**: Second Party to guide and train the Facultyof First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 **Faculty Development Programs**: Second Party to train the Faculty membersof First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.8 Internship & Training of Students: Second Party will actively engage to help the delivery of the training of students of the First Party into internships/jobs for the students, where feasible. The Second Party will itself absorb at least percentage of the trained students as Interns.
- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.
- 2.10 There is no financial commitment on the part of the Sri Bharathi Engineering College For Women the First Party to take up any programme mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

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

CLAUSE 3

INTELLECTUAL PROPERTY

3.1 Nothing contained in this MoU shall, by express grant, implication, Otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4

VALIDITY

4.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 5

RELATIONSHIP BETWEEN THE PARTIES

5.1It is expressly agreed that First Party and Second Party are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership.

First Party

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

Head of the Institution

Second Party INDIGUARD SYSTEMS (D.No: 3/365, West Streat, Kollangaral, Nadur (Po), Thanjavur-614 904, Tamil Nadu, India.



Witness: 1. Your

Witness: 1.

Dr. S.THILAGAVATHIM.H., M.H. PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

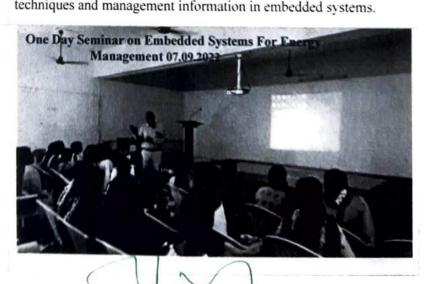


SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India.

ACADEMIC YEAR (2022-2023) / ODD SEMESTER

	<u>REPORT OF THE PROGRAM</u>					
1 2	Program Name Date of program	Embedded Systems For Energy Management 07.09.2022				
3	Resource person	Dr. M. Vijayakumar, M.E., Ph.D., Manager – Research and Development IndiGuard Systems Pvt Ltd, Thanjavur				
4	Participants	31				
5	Objective of program	The main objective is to upgrade the Embedded techniques for consuming energy in Energy Management system.				
6	Program Description	The program started with a welcome address and introduction of resource person by Mrs.R.Yogeshwari. Head of the ECE Department. 31 students were attended the Seminar. In the forenoon session, resource person explained system approaches in static power and dynamic power management for monitoring, managing and optimizing energy consumption in the embedded systems. In the afternoon session, he continued with taxonomy of energy consumption and management in embedded systems and students also interacted and got knowledge about this seminar. The overall session was informative and useful session. The session ended with a vote of thanks by Mrs.M.Sathya AP/ECE.				
7	Outcome of this program	The student gained well knowledge on various energy consumption techniques and management information in embedded systems.				



8 Photo



Dr. S.THILAGAVATHIM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottal Dt.

HoD/F

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 ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that <u>RAJESHWARI R, II YEAR ECE</u> of <u>Sri Bharathi</u> <u>Engineering College for Women</u> has participated in one day Seminar on "Embedded Systems For Energy Management" organized by Department of Electronics and Communication Engineering on 07th September 2022 during the academic year 2022-2023.

Dr. S.THILAGAVATHI M.E., Ph.D., Ro-PRINCIPAL SRI BHARATHI ENGINEERING HoD/ECE PRINCIPAL COLLEGE FOR WOMEN Kaikkurchi - 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 ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that <u>SONIYA P, III YEAR ECE</u> of <u>Sri Bharathi</u> <u>Engineering College for Women</u> has participated in one day Seminar on "Embedded Systems For Energy Management" organized by Department of Electronics and Communication Engineering on 07th September 2022 during the academic year 2022-2023.

Dr. S.THILAGAVATHIM.E. Ph.D.

PRINCIPAL (SRI BHARATHI ENGINEERING

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

Ro-HoD/ECE

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	IndiGuard Systems Pvt.Ltd. Weaving dreams into Reality	Mobile Web	: U32109TN2020PTC135361 : 33AAFC16412A1Z8 : 94880 12038 : www.indiguard.in
	Training / Design / Consultancy	. Email	: indiguard@gmail.com
Nr :	3/365 WEST STREET, KOLLANGARAI, NADUR POST,	THANJA	VUR - 614904

Date: 05/08/2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr/Ms. SENPAGAHARINI V, (Reg.No. 912620106006) Student of Department of Electronics and Communication Engineering, SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN, KAIKKURICHI, PUDUKKOTTAI – 622 303 has successfully completed an Industry Oriented Value Added Training in the field of FOUNDATIONAL ELECTRONICS AND PCB DESIGNING using fashionable PCB Software from 31/07/2023 to 05/08/2023 Under the guidance of Dr.M.Vijayakumar, Senior R&D Manager.

During the period of his/her Value Added Training program with us, he/she had been exposed to different processes and was found diligent, hard working and inquisitive.

We wish him/her every success in his/her life and carrier.

HANJAVU

Certificate Number: IGS/SBECW /VATRG / PCB / 082023 /118.

For INDIGUARD SYSTEMS PRIVATE LIMITED.

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL Mobile : 94880 12038 Web : www.indiguard.in SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

05/08/23



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Marcello Tech, Trichy.

Sl. No	Name of the Activity	No of Students/Faculty	Date
1	Value Added Course – Fundamentals of MATLAB	32	09.08.2021 to 13.08.2021
2.	Workshop –IoT Using MAT Lab	03	24.12.2022
3	Internship	10	19.06.2023 to 26.06.2023

MoU Validity Period: 20.07.2021 to 20.07.2024



V-dunat

Signature of Company Authority with Seal

Signature of Principal with Seal

Dr. S.THILAGAVATHIME., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING

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



தமிழ்நாடு तमिलनाडु, TAMIL NADU 30AC 716508 14/07/2021 தமிழ்நாடு எண் : Ch தேதி Sui bhasathi Enginering 2 Alui and 3 / 2008 College for aonon Brawn Brown Brawn Brawn Kaikweichi ດມເມກ່ இனர் 961606

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

MARCELLO TECH, TRICHY

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this 20th July 2021 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303 and Marcello Tech, Trichy-620002, the Second Party and represented herein by its Proprietor,

unathis 0/07/21 Mrs.V.Sumathi. ELLO 1/2 Dr. STHILAGAVATHIM.E., Ph.D. PRINCIPAL Dr. S.THIL AGAVAPHIM.E SRI BHARATHI ENGINEERING PRINCIPAL COLLEGE FOR WOMEN SRI BHARATHI ENGINEERING Kalkkurchi - 622 303, Pudukkottai Dt. COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

WHEREAS:

- A) First Party is a Higher Educational Institution named: Sri Bharathi Engineering College for Women, functioning at Kaikkurichi, Pudukkottai Pincode-622303.
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Exchange of Expertise, Projects, Internships, Hackathon and similar activities to improve Quality of Education and Industry – Institute Interaction.
- D) Both Parties, being legal entities in themselves desire to sign this MoU for advancing their mutual interests.
- E) MARCELLO TECH, Trichy the Second Party is engaged in Business, Skill Development, and Outcome based trainings, Internships, training, Workshop, Research and Development related services in the fields of Engineering and Technology.
- F) MARCELLO TECH, Trichy, the Second Party is promoted by Mrs V.Sumathi, 3rdFloor, Butterwarth Road, Near SRC College, Trichy-620002, Tamilnadu. We strive to surpass the competition in quality, innovation, maximize the uptime and safety of industries.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

Dr. S.THILAGAVATHI M.E., Ph.D. PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. 2)Dr. S.THILAGAVATHTM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

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CLAUSE 2 SCOPE OF THE MoU

- 2.1 Value Added Course: Second Party will give valuable inputs to the First Party through Value added courses to bridge curricular gap, expectations of Industry and improve the employability skills of the students.
- 2.3 Industrial Training & Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries, the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 **Research and Development**: Both Parties have agreed to carry out the joint research activities in the fields of Engineering.
- 2.5 **Skill Development Programs**: Second Party to guide and train the Faculty of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 **Faculty Development Programs**: Second Party to train the Faculty members of First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.8 Internship & Training of Students: Second Party will actively engage to help the delivery of the training of students of the First Party into internships/jobs for the students, where feasible. The Second Party will itself absorb at least percentage of the trained students as Interns.
- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.
- 2.10 There is no financial commitment on the part of the Sri Bharathi Engineering College For Women the First Party to take up any programme mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

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

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

CLAUSE 3

INTELLECTUAL PROPERTY

3.1 Nothing contained in this MoU shall, by express grant, implication, Otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4

VALIDITY

4.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 5

RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership.

MGINEE

NJWON

First Party

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

Head of the Institution

Second Par



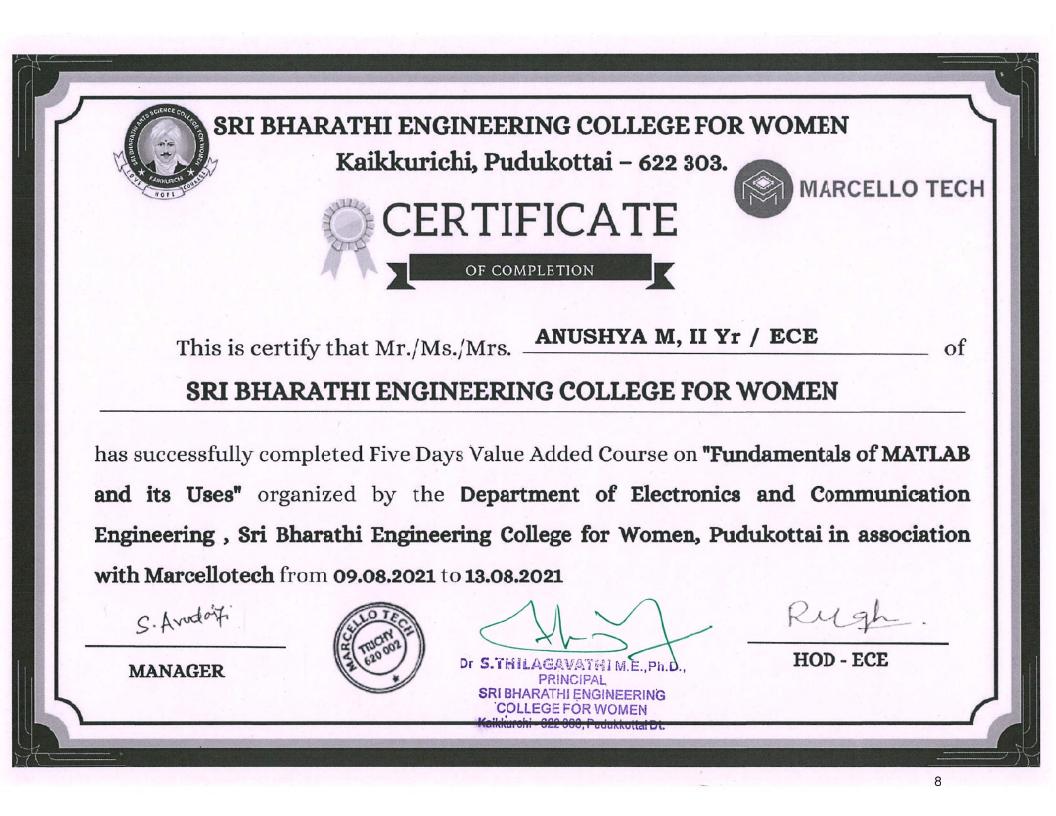
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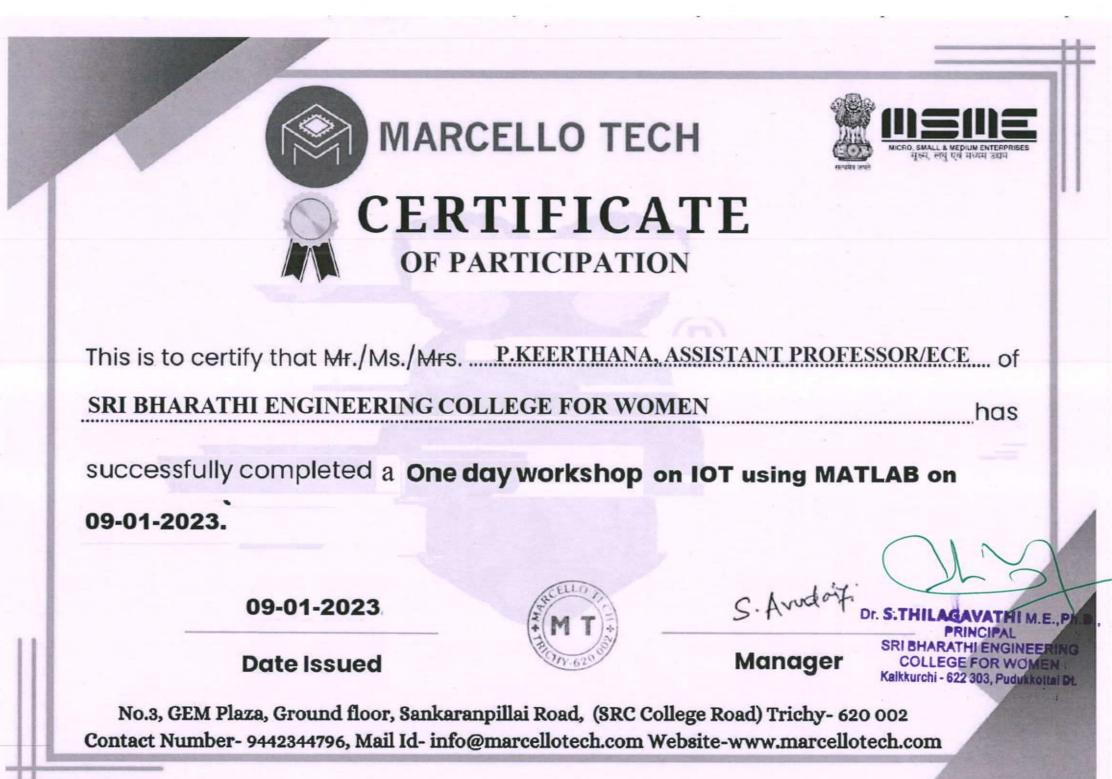
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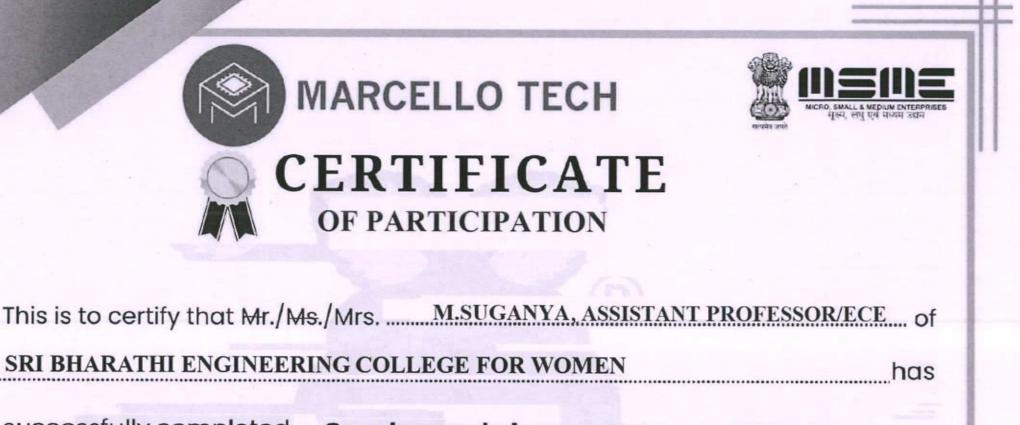
Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

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COLLEGE FOR WOM N Kaikkurchi - 622 303, Pudukkolla, DL







successfully completed a One day workshop on IOT using MATLAB on 09-01-2023.

09-01-2023

Date Issued



S. Avudort.

Manager

Dr. S.THILAGAVATHI M.E., PH. PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 393, Pudukkettai DL

No.3, GEM Plaza, Ground floor, Sankaranpillai Road, (SRC College Road) Trichy- 620 002 Contact Number- 9442344796, Mail Id- info@marcellotech.com Website-www.marcellotech.com

MARCELLO TECH	AND
CERTIFICA OF COMPLETION	ATE K Certificate No: <u>MIINAI446</u>
This is to certify that Mr./Ms./Mrs. <u>KALAIVANI F</u>	Rof
SRI BHARATHI ENGINEERING COLLEGE FOR WO	OMEN has successfully
completed One Week Internship Programme Composition Exploring Creative Possibilities	
26.06.2023 DATE ISSUED	S. Avudoriti MANAGER
No-3 GEM plaza, Ground floor, Sankaranpillai Road, (SRC C Mobile No: 9442344796, Mail Id-info@marcellotech.com, W	

S-20INDIA NDIA NONJUDICIAL தழிழ்நாடு तमिलनाडु TAMIL NADU 30AC ,716394 19/8/2023 மிழ்நாடு எண் . மத்திரைத்தாள் விற்பனையாளா 汤朗 உரிமம் எண்: 3 / 2008 ្រុយវ៉េ நாவலர் தெரு. MIT ஆலங்கும 15.0505 ato MEMORANDUM OF UNDERSTANDING (MoU) BETWEEN SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN AND **ROYAL EQUIPMENTS AND INSTRUMENTS** This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this the 11th day of October 2023 (11-10-2023) at SBECW, Pudukkottai by and between Dr. S.THILAGAVATHIM.E., Ph.D., PRINCIPAL **SRI BHARATHI ENGINEERING** Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai Uze 303, Pudukkottai Dt. First Party represented herein by the Principal of the Institution and Royal Equipments and Instruments, Madurai the Second Party and represented herein by CEO, Mr.G.Murugan. PRIM SRI BHARATHI ENGINE COLLEGE FOR WOMEN KAIKKURICHI - 622 303. CS. Palanis kumas PUDUKKOTTAI DISTRICT

WHEREAS:

A) First Party is a Higher Educational Institution named:

Sri Bharathi Engineering College for Women, Kaikkurichi

- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MoU for advancing their mutual interest;
- E) ROYAL EQUIPMENTS AND INSTRUMENTS, the Second Party is engaged in Education, Skill Development and R&D Services in the fields of higher education
- F) ROYAL EQUIPMENTS AND INSTRUMENTS, a Software Development, Digital Marketing and Internship and Training providing company offering various services to the College such as Value Add on Training, Workshop and Guest Lecture.

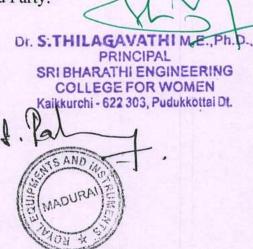
NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching/training systems, keeping in mind the needs of the industry, the Second Party.

PRINCIPAŁ

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



1.3 The general terms of co-operation shall be governed by this MoU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MoU. The term of Definitive Documents shall be mutually decided between the Parties.

CLAUSE 2 SCOPE OF THE MoU

- 21 Value Added Course: Second Party will give valuable inputs to the First Party through Value added courses to bridge curricular gap, expectations of Industry and improve the employability skills of the students.
- 2.2 Industrial Training & Visits: The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs /Workshops /Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- Internships for Students: Second Party will actively engage to help the 2.3 delivery of the Internship for students of the First Party as per AICTE internship Policy.
- 2.4 Research and Development: Both Parties have agreed to carry out the joint research activities in the fields of Engineering.
- 2.5 Skill Development Programs: Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 Guest Lectures: Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 Faculty Development Programs: Second Party to train the Faculties of First Party for imparting industrial exposure/ training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.8 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein.

There is no financial commitment on the part of the Sri Bharathi 2.9 Engineering College for Women, Kaikkurichi, the First Party to take up SAND any program mentioned in the MoU.

PRINCIPA SRI BHARATHI ENGINEERINOP. S.THILAGAVATHIME, Ph.D. PRINCIPAL COLLEGE FOR WOMEN SRI BHARATHI ENGINEERING KAIKKURICHI - 622 303.

PUDUKKOTTAI DISTRICT

COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkotlai DL

MADURAL

CLAUSE 3 INTELLECTUAL PROPERTY

3.1 Nothing contained in this MoU shall, by express grant, implication, Estoppels or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property of the other Party.

CLAUSE 4 VALIDITY

4.1 This agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 5 RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership.

ING

11-223 Authorized Signatory

First Party

Dr. S. Thilagavathi Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai (Dt.,) - 622303

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

Witness 1:- I: (T. PARTHIBAN)



Authorized Signatory



Second Party

ROYAL EQUIPMENTS AND INSTRUMENTS, No.179, Vadivelam Street Melaanuponadi, Madurai - 625009.

Witness 2:

Dr. S.THILAGAVATHIM.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) Pudukkottai - Aranthangi Road, . Kaikkurichi, Pudukkottai - 622 303.

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and PV Solar Power Tech, Pudukkottai.

Sl. No	Name of the Activity	No of Students	Date
1.	Guest Lecture on "Integration of Solar PV Systems in to build Environment"	17	06.04.2024

MoU Validity Period: 29.08.2022 to 28.08.2025

Signature of Company Authority with Seal

FOT PV SOLAR POWER TECH

PV SOLAR POWER TECH # 2700/3, Pallavangulam Vadakarai,

Opp. Athikalathu Alangara Maaligai,

PUDUKKOTTAI - 622 001.

OPRETOR

Signature of Principal with Seal

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

Dr. S.THILAGAVATHIME, Ph.D.

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

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



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MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

AND

PV SOLAR POWER TECH

This Memorandum of Understanding (hereinafter called as 'MoU') is entered into on this the 29th August 2022 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women and PV Solar Power Tech, the Second Party and represented herein by its Managing Director,

Mr.G.Vikneshwaran. MEZPH.D. Dr.S.THI

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

/ukkotta

WHEREAS:

- A) First Party is a Higher Educational Institution named- Sri Bharathi Engineering College for Women,
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of skill Based Training, Education, On the job training, Industrial Visit and Expert Lecture.
- D) **PV Solar Power Tech** -The Second Party, doing Surveying for Government projects, Marking Boundaries, Drawing maps, Surveying using Drones, Leveling and Contouring using Total Station.

NOW THEREFORE, IN CONSEDERATION OF THE MUTUAL PROMISES SETFORTH IN THIS MoU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives and they shall establish co-operation.
- 1.2 First and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The Parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2

SCOPE OF THE MoU

2.1 Industrial Training and visits: Industry and Institution interaction of the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Program for the First Party. This will provide confidence & smooth transition for the student work.

Dr. S.THILAGAVATHIM.E., Ph.D., PRINCIPAL

SRI BHARATHI ENGINEERING

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- 2.2 Guest Lectures: Second Party may register the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.3 On the job Training for students: Second Party will actively engage to help the delivery of On the job training for the students of the First Party on the technology trends and in-house requirements.
- 2.4 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.

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2.5 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed the First Party and Second Party are acting under this MoU as independent contractors, and relationship established under this MoU shall not be constructed as a partnership.

FIRST PARTY

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

HEAD OF THE INSTITUTION

SECOND PARTY

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

Witness: 1

Witness: 1



Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkotai and PV Solar Power Tech, Pudukkottai.

Sl. No	Name of the Activity	No of Students	Date
1.	Value added course – Design, Operation, Control, Monitoring & Maintenance of Solar Panels	28	09.12.2019 to 14.12.2019

MoU Validity Period: 14.05.2019 to 13.05.2022

Signature of Principal with Seal gnature of Company Authority with Seal PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICH1 - 621 :23. PUDUKKOTTALDISHUUT ENOTTAL - 622 001. Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkotta, Dt.

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

Rs.20 TWENT RUPEES (ALIM TAMIL NADU 96 2000 தமிழ்நாடு तमिलनाडु 16430 தமிழ்நாடு எண்!: 20 ารารงานมารถา (1855) உரிப்ப என்: 3 / 2008 山口(5) 10 55 ort or 61.300 त வலர் இ ean TAT பொறியில் ഒട്ടത്തെട് **MEMORANDUM OF UNDERSTANDING (MoU) BETWEEN** SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN AVATE M.E., Dr. S.THIL AND PRINCIPAL SRI BHARATHI ENGINEERIN **PV SOLAR POWER TECH** COLLEGE FOR WOMEN This Memorandum of Understanding (hereinafter called as 'MoU') is entered into

on this the 14th May 2019 at SBECW, Pudukkottai by and between

Sri Bharathi Engineering College for Women, the First Party represented herein by its Head of the Institution Sri Bharathi Engineering College for Women and PV Solar Power Tech, the Second Party and represented herein by its Managing Director, ROWER

Mr.G.Vikneshw	aran.		a. VM	P. Col
Λ	- /		100 10	11
- Yh	~	S.THILAGAVATHI M.E., Ph.D.,	1	
		PRINCIPAL	12	18
à	6	SRI BHARATHI ENGINEERING	1	a lov
200		COLLEGE FOR WOMEN		"Ukkottai"
		Kaikkurchi - 622 303, Pudukautai Dt.		

WHEREAS:

- A) First Party is a Higher Educational Institution named- Sri Bharathi Engineering College for Women,
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of skill Based Training, Education, On the job training, Industrial Visit and Expert Lecture.
- D) PV Solar Power Tech -The Second Party, doing Surveying for Government projects, Marking Boundaries, Drawing maps, Surveying using Drones, Leveling and Contouring using Total Station.

NOW THEREFORE, IN CONSEDERATION OF THE MUTUAL PROMISES SETFORTH IN THIS MOU. THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives and they shall establish co-operation.
- 1.2 First and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The Parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

Dr. S.THILAGAVATHIME, Ph.D PRINCIPAL SRI BHARATHI ENGINEERING

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COLLEGE FOR WOMEN

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CLAUSE 2 SCOPE OF THE MoU

- 2.1 Industrial Training and visits: Industry and Institution interaction will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Program for the First Party. This will provide confidence & smooth transition for the student work.
- 2.2 Guest Lectures: Second Party may register the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.3 On the job Training for students: Second Party will actively engage to help the delivery of On the job training for the students of the First Party on the technology trends and in- house requirements.
- 2.4 There is no financial commitment on the part of the Sri Bharathi Engineering College, for Women, the First party to take up any program mentioned in MoU. If there is any

financial consideration, it will be deal, separately.

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

2.5 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed the First Party and Second Party are acting under this MoU as independent contractors, and relationship established under this MoU shall not be constructed as a partnership.

FIRST PARTY 570

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

HEAD OF THE INSTITUTION

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



Witness: 1.

Witness: 2

Witness: 1.

Witness: 2



PV SOLAR POWER TECH

2700/3, Pallavangulam, Vadakarai, Opp Athikalathu Alangara Maligai, Pudukottai-01. Mail:<u>pvsolarpowertech@gmail.com</u> Website: www.pvsolarpowertech.com

CERTIFICATE OF PARTICIPATION

This certificate recognizes that <u>Ms. AARTHI G ,II year, EEE DEPARTMENT</u> has successfully completed the Value added Course on <u>"DESIGN, OPERATION, CONTROL, MONITORING,</u> <u>MAINTENANCE OF SOLAR PANELS"</u> conducted for 6 Days at **Sri Bharathi Engineering College for Women** in association with **PV Solar Power Tech, Pudukkottai** from 09.12.2019 to 14.12.2019.

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

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

G.VIKNESHWARAN MANAGING DIRECTOR

PRINCIPAL SBECW



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 :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Power Integrated Solutions, Trichy.

Sl. No	Name of the Activity	No of Students	Date
1	Internship-Electronics Design and Simulation	16	12.07.2022 to 30.07.2022

MoU Validity Period: 20.04.2022 to 19.04.2025

Signature of Con with Seal

Signature of Principal with Seal

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 62. PUDUKKOTTAIDIGH

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

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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding entered into on this 20th day of April 2022, sets for the terms and understanding

BETWEEN

Sri Bharathi Engineering College for Women, the First Party represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, and Power Integrated Solutions, Trichy, the Second Party, and represented herein by its Proprietor, M.Madhan Kumar, Founder - HRD & ADMIN

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

Dr. S.THILAGAV ATHIM.E. Ph.D PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkeine, Dt

WHEREAS:

- A)First Party is a Technical Institution named: Sri Bharathi Engineering College for Women
- B)First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C)The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.
- D)Power Integrated Solutions The Second Party, a State level Class 1 Contractor, is engaged in
 - 1. Valuation works.
 - 2. Promoting individual villas and apartments under Total and Labour contract.
 - 3. Construction works under contract for PWD, TNEB, Municipal Corporation and residential buildings.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1Both Parties are united by common interests and objectives, and they shall establish cooperation.
- 1.2First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

AGAVATHIM.E. Ph.D.

PRINCIPAL

SRI BHARATHI ENGINEERING

Dr. S.THIL

CLAUSE 2 SCOPE OF THE MOU

- 2.1 Industrial Training & Visits: Industry and Institution interaction wilk provide 309 instightened Dt. into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students' work.
- 2.2 Human Resource & Training: Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at a regular interval. Both Parties shall organize regular/routine training programme to various levels of Technical and managerial manpower at their premises.
- 2.3 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.4 Placement of trained students: Second party will actively engage to help the delivery of the training and placement of the students of the First Party on the technology trends and in house requirements.
- 2.5 There is no financial commitment on the part of the Sri Bharathi Engineering College for Women, the First Party to take up any program mentioned in MoU. If the financial consideration, it wibbes deplice parameters in M.E. Ph.D.

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303. Pudukkottai DL 2.6 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be constructed as a partnership.

First Party m 50/04

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

Head of the Instituition



EG Second I

Witness 1: MOB-B. PRIVD

K. Komolaj CK·KAMBRAJ). Witness1:

Dr. S.THILAGAVATHI M.E., Rh.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) Pudukkottai - Aranthangi Road,

Kaikkurichi, Pudukkottai - 622 303.

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Power Integrated Solutions, Trichy.

SI. No	Name of the Activity	No of Students	Date
1	Value Added Course – Electrical control Design in Real Time Applications	28	24.06.2019 to 28.06.2019
2	Value Added Course – Energy Consumption Modelling in Electric Vehicles	27	26.04.2021 to 30.04.2021

MoU Validity Period: 21.02.2019 to 20.02.2022



Signature of Principal with Seal

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

Rs.20 5.20ES JUDICIAL 'IDIA NO தமிழ்நாடு तमिलनाडु TAMIL NADU 30AC 716432 தமிழ்நாடு எண் 02 636 பாறது முத்தார் பொறியியல் கல்லாரி TS UNDE GUILIN மத்திரைத்தாள் விற்பனையாள DELÎ உரிடிம் எஸ். 3/2008 நாலலா தெரு. 651605 Abourning MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding entered into on this 21st day of Febraury 2019, sets for the terms and understanding

BETWEEN

Sri Bharathi Engineering College for Women, the First Party represented herein by its Principal of Institution Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai-622303, and Power Integrated Solutions, Trichy, the Second Party, and represented herein by its Proprietor, M.Madhan Kumar, Founder – HRD & ADMIN.

Dr. S. THILAGAVACEN

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOWEN Kaikkurchi - 622 303, Pudukadiai Di

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

WHEREAS:

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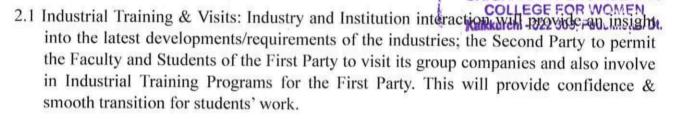
AGAVATHI M.E., Ph.D.

PRINCIPAL

SRI BHARATHI ENGINEERING

Dr. S.THI

CLAUSE 2 SCOPE OF THE MOU



- 2.2 Human Resource & Training: Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at a regular interval. Both Parties shall organize regular/routine training programme to various levels of Technical and managerial manpower at their premises.
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- 2.5 There is no financial commitment on the part of the Sri Bharathi Engineering for Women, the First Party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately THI M.E., Ph.D.H. PRINCIPAL SRI BHARATHI ENGINEERING

COLLEGE FOR WOMEN

Dudukkotlai Di

2.6 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement shall be initially valid for a period of three years commencing from the date of the agreement. The term may be extended for further period by mutual consent in writing by the parties.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be constructed as a partnership.

First Rarty 21/02

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

Head of the Instituition

Second Part POH

K. KAN

Witness1 :

Witness 1: Mrs. 8 . SUBILADEVI

Witness 2 : J. SATHYARAJ

With

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

Witness 2 : ---

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 Mail : contact@powerintegrated.in

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".

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

41.41

M.MADHAN KUMAR Founder - HRD & Admin madhan@powerintegrated.in. +91-7639385448/8248885959.

Dr. S.THILAGAVATIM M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLECE FOR V.C.MEN Kaikkurchi - 622 303, Pudukioital DL

CERTIFICATE OF COMPLETION





Power Integrated Solutions #10A/3 Radhakrishna Colony, Sastri Road, Thennur, Trichy-17 powerintegrated solutions@gmail.com

This is to certify that Mr/Ms <u>AARTHI G</u>, Reg No <u>912618105001</u> has successfully completed the valueadded program on "ELECTRICAL CONTROL DESIGN IN REAL TIME APPLICATIONS" conducted at Sri Bharathi Engineering College for Women, Pudukkottai in association with Power Integrated Solutions, Trichy from 24.06.2019 to 28.06.2019.



HR MANAGER Power Integrated Solutions

BRuger

HOD/EEEDr. S.THILAGAVATEM M.E., Ph.D., PRINCIPAL SBECW SRI BHARATHI ENGINEERING SBECW COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

CERTIFICATE OF COMPLETION





Power Integrated Solutions #10A/3 Radhakrishna Colony, Sastri Road, Thennur, Trichy-17 powerintegrated solutions@gmail.com

This is to certify that Mr/Ms<u>AASHIKA R</u>, Reg No: <u>912619105001</u> has successfully completed the valueadded program on "ENERGY CONSUMPTION MODELLING IN ELECTRIC VEHICLES" conducted at Sri Bharathi Engineering College for Women, Pudukkottai in association with Power Integrated Solutions, Trichy from 30.11.2020 to 04.12.2020.



HR MANAGER Power Integrated Solutions

BRuger

HOD/EEE Dr S.THILAGAVATHIM.E., Ph.D., PRINCIPAL SBECW SRI BHARATHI ENGINEERING SBECW 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) Pudukkottai - Aranthangi Road, Kaikkurichi, Pudukkottai - 622 303.

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU, signed between Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai and Parisutham Institute of Technology and Sciences, Thanjavur.

Sl. No	Name of the Activity	No of Faculty	Date
1.	FDP-"ProfessionalDevelopmentProgrammeonNAACAccreditation-Procedures and Policies"-	44	24.06.2022 to 25.06.2022

MoU Validity Period: 22.03.2022 to 21.03.2025

Signature of Principal with Seal Dr.J.NIRMALA, M. Tech., Ph.D Principal. arisutham institute of Technology & Science Thanjavur - 613 006 Tamilnadu, India

Signature of Principal with Sea

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

Dr. S.THILAGAVATHTM.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurshi - 622 303, Pudukkottai Dt.

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

Rs.20 5.20TWENTY UPEES dia non judici தமிழ்நாடு तमिलनाडु TAMIL NAD 716531 30AC 20/2/2022 மத்திரைத்தான் கிற்பனையாளா உரிமம் எண்: 3 / 2008 6 CLASS நாவலர் தெரு. ENGR ஆலங்கும QUE TODES 201 Memorandum of Understanding for **Skill Development and Training** BETWEEN Parisutham Institute of Technology and Sciences Thanjavur Dr. S.THILAGAVATHIM.E., Ph.D., PRINCIPAL . SRI BHARATHI ENGINEERING and COLLEGE FOR A LAN Kaikkurchi - 622 303, Pudunnoitai Dt. SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Dr.J.NIRM KAIKKURICHI, PUDUKKOTTAI M. Tech., Ph.D Principal, Dr. S.THILAGAYATHIM.E., Ph.D., artsuthern institute of Technology & Scier-PRINCIPAL Thanjavur - 613 006 SRI BHARATHI ENGINEERING

Page 1 of 3

COLLEGE HOR WOMEN Kaikkurchi - 822 203 Pudukkottaina Tamilnadu, India

The Agreement is executed on this 22nd day of March, 2022 by and between:

Parisutham Institute of Technology and Sciences, Thanjavur, a premier academic Institution under Anna University, having its permanent campus and office at Kamaraj Nagar, NH-67 Ring Road, Nanjikottai, Thanjavur 613 006, Tamil Nadu, of the first part;

and

Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai, hereinafter called the "SBECW" (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) of the second part;

WHEREAS:

The parties wish to collaborate on various educational and research initiatives to benefit their respective students, faculty members and institutions.

Now, therefore, the parties agree as follows:

1. Purpose of the MOU:

The purpose of this MOU is to establish a framework for cooperation between Sri Bharathi Engineering College for Women and Parisutham Institute of Technology and Sciences in various areas of mutual interest, including but not limited to:

- a. Academic Exchange Programs
- b. Research Collaboration
- c. Faculty and Staff Development
- d. Sharing of Educational Resources
- 2. Term of the MOU:

This MOU shall come into effect on the its signing and shall remain in force for a " period of 3 years. It may renewed by mutual consent of the parties.

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

PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

> Principal, risutham institute of Technology & Scie

Thanjavur - 613 006

3. Responsibilities of the parties:

- Facilitate the exchange of students between the two institutions.
- Organize joint research seminars, workshops and conferences.
- Offer training and professional development opportunities to faculty members from PITS, Thanjavur.
- Provide access to the college's library, digital resources and educational materials for the benefit of students and faculty from both institutions.
- Offer counseling and support services from both institutions.

4. Collaboration Guidelines:

The parties agree to collaborate in a spirit of equality, mutual respect and shared objectives. They will cooperate in good faith to achieve the goals outlined in this MOU.

5. Resource Sharing:

The parties may share educational resource, research facilities and expertise as mutually agreed upon.

6. Dispute Resolution:

In the event of any disputes or disagreements arising from the implementation of this MOU, the parties shall engage in negotiations and seek an amicable resolution NIRMALA 2^{2}

SRI BHARATHLENGINEERING COLLEGE FOR WOMEN 7. Governing Law:

This MOU shall be governed by and constructed in accordance with the laws of specify jurisdiction.

This MOU is executed by the Head of the Institutions as of the date first above written.

For and on behalf PITS

1 2 3 22 **HEAD OF THE INSTITUTION**

Dr.J.NIRMALA, M. Tech., Ph.F Principal, arieutham Institute of Technology & Scie. Thanjavur - 613 006 Tamilnadu, India

In presence of

DRUYN (MDI.B.PRIYA) 1.

For and on behalf of SBECW

22/33/22

HEAD OF THE INSTITUTION

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

In presence of

1. J. tanthe (Mors. K. Kawitha)



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

Date :

TO WHOMSOVER IT MAY CONCERN

This is to certify that, Dr.D.Sriram Kumar, Professor/ECE, National Institute of Technology, Tiruchirappalli delivered online lecture in Sri Bharathi Engineering College for Women, Kaikkurichi for the following activity.

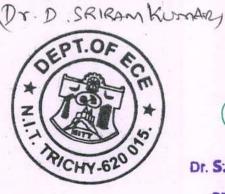
Sl. No	Name of the Activity	No of Students	Date
1.	Research Methodology Seminar		
	on "Recent Trends in Photonics	31	07.02.2023
	and its Applications"		

Mou validity Period: 20.10.2022 to 19.10.2025

Signature of Institution Authority with Seal

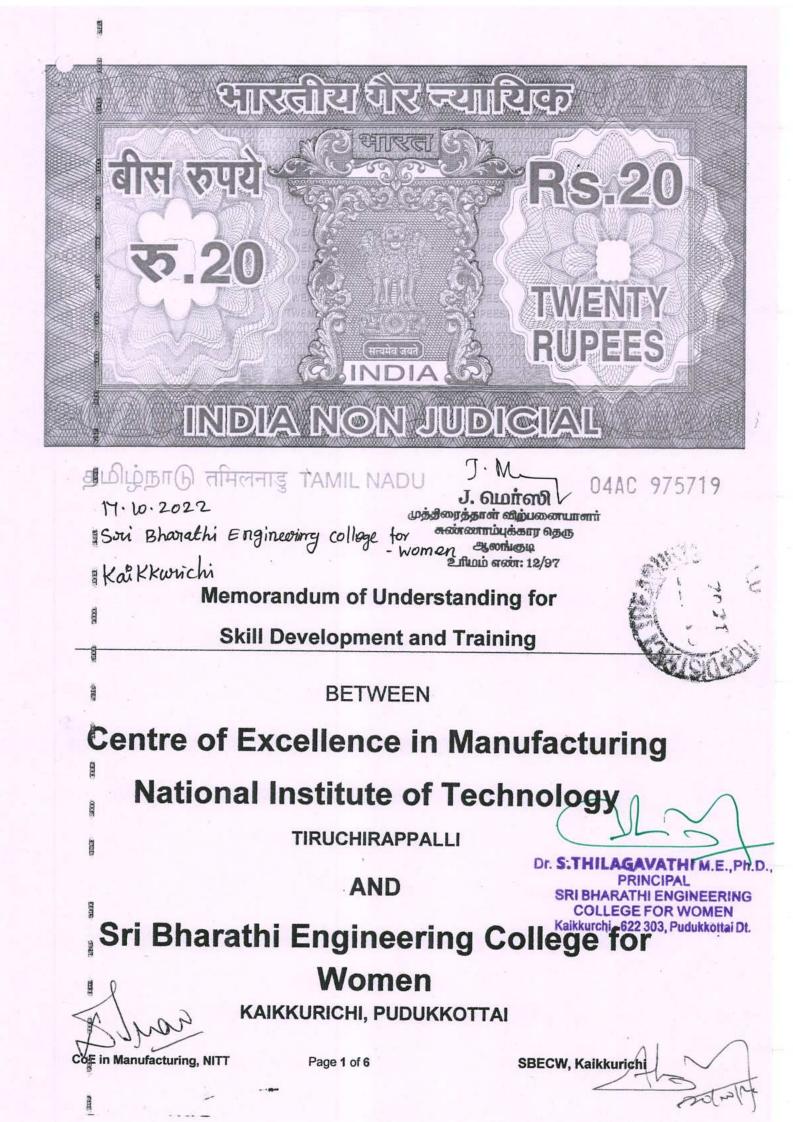
AND

Signature of Principal with Seal



PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI - 622 208 PUBUKKOTTAI DISI-

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR W/ Kaikkurchi - 622 303, Puum DL



The Agreement is executed on this 20th day of, October, 2022 (Effective Date) by and between:

Centre of Excellence in Manufacturing herein after called the "CoE Manufacturing or CoE" functioning in National Institute of Technology, Tiruchirappalli, a premier academic Institution of International repute incorporated under National Institute of Technology Act, 2007 having its permanent campus and office at Tanjore main road, National Highway 67, near BHEL, Tiruchirappalli, Tamilnadu 620015 (hereafter referred to as "NIT Trichy", which expressions all include its successors and assigns) of the first part;,

And

Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai, herein after called the "SBECW" (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) of the second part;

WHEREAS:

- 1. The National Institute of Technology (formerly known as Regional Engineering College) Tiruchirappalli, situated in the heart of Tamil Nadu on the banks of river Cauvery, was started as a joint and co-operative venture of the Government of India and the Government of Tamil Nadu in 1964 with a view to catering to the needs of man-power in technology for the country. The college has been conferred with autonomy in financial and administrative matters to achieve rapid development. Because of this rich experience, this institution was granted Deemed University Status with the approval of the UGC/AICTE and Govt. of India in the year 2003 and renamed as National Institute of Technology, thereafter.
- 2. CoE Manufacturing established in 2018 at NIT, Trichy. The CoE operates with a primary objective of creating a robust technical education eco-system through its experience in industrial products and services. This CoE Manufacturing is intended to bridge today's gap between industry requirements and technical education, and provide solution that makes technical institutes be more aligned with industry needs and make engineering graduate students, industry compliant / on par with industry expectations.

CoE in Manufacturing,NITT

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

SBECW,Kaikkurichi

 CoE Manufacturing has 12 sophisticated Laboratories for Design and Validation, Advanced Manufacturing, Test and Optimization, Automation, Electrical and Energy savings, Process Instrumentation, Mechatronics, CNC Machines, CNC Controller, Robotics, Rapid Prototyping and Internet of Things through which different services are offered to Academic Institutions and Industries.

4. Vision-CoE Manufacturing

a. To provide skill excellence through Training, R&D and Consultancy for robust Industry relevant technical education eco-system.

5. Mission-CoE Manufacturing

- a. To offer certified skill development programmes for enhancing placement opportunities
- b. To promote industry-academia partnership by engaging in extensive consultancy services
- c. To engage in Research and Development for societal benefits and uplift
- d. To strategically align with Institute's Vision and Mission for building the brand image of NITT

6. Details of Sri Bharathi Engineering College for Women

Sri Bharathi Engineering College for Women, the first college started only for women in Pudukkottai, is named after the famous poet and freedom fighter, Bharathiyar, as he fought for women freedom. This college is started in rural area by Sri Bharathi Educational Trust, in the year 2009, mainly to inculcate quality education for rural women. It is located at about 6 Km from Pudukkottai on the Pudukkottai-Aranthangi road, near Kaikkuruchi. The college is approved by AICTE and affiliated to Anna University, Chennai.

Mission

To impart knowledge based education and assuring the Nation of providing Disciplined and Quality Engineers through excellent academic and co-curricular service.

Vision

To make human resources as more powerful innovators through technical education, discipline and their budding potentials.

CoE in Manufacturing,NITT

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

SBECW,Kaikkurichi

The CoE Manufacturing, National Institute of Technology, Tiruchirappalli, India enters into the following Agreement to offer Skill Development, Training and other related services to Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai,

- CoE Manufacturing offers various skill development courses across different disciplines. Sri Bharathi Engineering College for Women committed/commits to send 25 number of students/faculty every year for such courses. The timing/duration of the courses shall be arrived on mutually agreed dates. The CoE offers 20-40% discount on the regular advertised course fee depending on the demand.
- A student / faculty who have completed any CoE offered courses will be given 10 Hours of free Lab usage time after the course within one-year duration. The timing will be decided by the CoE based on the availability.
- CoE Manufacturing offers the resources for student projects on chargeable basis. It is the responsibility of the faculty mentor from Sri Bharathi Engineering College for Women to monitor the progress. The CoE shall not offer any certification for such usage but shall provide an attendance certificate.
- 4. CoE Manufacturing offers Internships to students. The CoE can accommodate a reasonable number of students depending on the demand.
- 5. The faculty of Sri Bharathi Engineering College for Women shall submit funding/consultancy proposals quoting the CoE Manufacturing resources. In such cases, a NITT faculty will be the Co-PI and budgeting need to be arrived through mutual discussion before submission.
- CoE Manufacturing periodically conducts workshops / symposiums / conferences etc. For such events, any participant from Sri Bharathi Engineering College for Women will get 25% discount on the Registration fee.
- 7. Sri Bharathi Engineering College for Women shall organize events such as workshops/ symposiums/ conferences jointly with CoE Manufacturing. In such cases, the financial implications need to be discussed and to be approved by competent authorities before the event.

CoE (n/Manufacturing,NITT

Page 4of 6 SBECW,Kaikkurichi Dr. S.THILAGAVATHIME. Ph.D. PRINCIPAL SRI BHARATHI ENGINEERING 20/001 COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.

- CoE Manufacturing will not be responsible for safety of the students outside the NITT premises. Sri Bharathi Engineering College for Women should instruct their students clearly on the safety and precautionary measures.
- CoE Manufacturing will not be responsible for loss/theft or damage of any of the student"s belongings. Sri Bharathi Engineering College for Women should instruct their students clearly on the precautionary measures.
- 10. The implementation of specific activities will be separately agreed between both institutions on need basis.
- 11. Other terms and conditions which are not provided in this Agreement will be deliberated and agreed upon by the institutions hereto.
- 12. This Agreement is established in English language and is valid from the date of signing by the representatives of the institutions. The institutions hereto have executed this Agreement in duplicate, and each institution shall keep on ecopy of the originals.
- 13. This agreement shall be governed by and construed in accordance with the laws of India.
- 14. The two parties will consult each other and attempt to resolve disputes or misunderstandings that arise in the administration of this agreement informally.
- 15. This agreement shall be valid for a period of three years from the date both signatures are affixed to this document or before if terminated by mutual agreement of both. This agreement may be terminated by either party after one hundred and twenty (120) days following receipt of a written notification of intent to terminate by the other party.
- 16. If a proposal to renew this agreement is not presented before the end validity period, it will be terminated automatically at the end of three years.
- 17. Any media release pertaining to the collaboration and other activities with CoE in Manufacturing requires prior approval. Violation will lead to appropriate actions which includes cancellation of MoU between both the parties.

18. This is a non-exclusive MoU.

CoE in Manufacturing, NITT

Page 5of 6 SBECW,Kaikkurichi Dr. S.THILAGAVA PRINCIPAL SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. 20/1

SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the agreement and having equal legal validity.

By signing below, the parties, acting by their duly authorized officers, have caused this Memorandum of understanding to be executed, effective as of the day and year first above written.

Signed and delivered on behalf of by

Dr. D. Sriram Kumar, Head, CoE Manufacturing, National Institute of Technology, Tiruchirappalli, in the presence of Dr.S.Muthukumaran, Dean (Research and Consultancy), National Institute of Technology, Tiruchirappalli.

For and on behalf of CoE Manufacturing

Dr. D. SriramKumar Head, CoE Manufacturing NIT, Tiruchirappalli

In presence of

I.Dr.S.Muthukumaran Dean (Research and Consultancy) Research & Consultancy National Institute of Technology Tiruchirappallı - 620 015.

2.Dr. V.Anandakrishnan Associate Head, CoE Manufacturing, NITT



Page 6 of 6

PRINCIPAL

COLLEGE FOR WOMEN

ME

Dr. S.THILAGAVATHI

For and on behalf of Sri Bharathi Engineering College for Women

Dr.S.Thilagavathi Principal

Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai

In presence of

1. (ADMIN. OFF.)

(SURESA LUMAR - 4) (A Sri Bharathi Group of Institutions

RINCIPAL

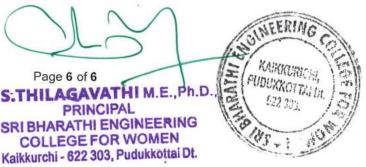
COLLEGE FOR WOMEN KAIKKURICHI - 622 303. PUDUKKOTTAI DISTRICT

ATHI ENGINEERIN

for women ,Pudukkottai

2 (

Smt.P.Subha HOD/CSE Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai





DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify thatSUBALAKSHMI.M, II ECEofSriBharathi Engineering College for Womenhas participated in one dayOnline Research Methodology Seminar on "Recent Trends in Photonics and itsApplications" organized by Department of Electronics and Communication Engineeringon 7th February 2023 during the academic year 2022-2023.

HoD/ECF

