

## THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (AUTONOMOUS), Sivakasi

(Affiliated to Madurai Kamaraj University, Reaccredited with "A" Grade by NAAC, College with Potential for Excellence by UGC & Mentor Institution under UGC PARAMARSH)

NAAC SSR Cycle IV (2015-2020)

1.3. CURRICULUM ENRICHMENT

1.3.4. FIELD PROJECTS / INTERNSHIPS / STUDENT PROJECTS

INTERNSHIPS M.Sc. CHEMISTRY



#### THE STANDARD FIREWORKS RAJARATNAM COLLEGE FORWOMEN(AUTONOMOUS), SIVAKASI – 626 123.

(Affiliated to Madurai Kamaraj University, Re-accredited with A Grade by NAAC, College with Potential for Excellence by UGC and Mentor Institution under UGC PARAMARSH)

#### DEPARTMENT OF CHEMISTRY **INTERNSHIP** M.Sc. CHEMISTRY

2019-2020

#### सीएसआईआर - केन्द्रीय विद्युतरसायन अनुसंधान संस्थान

#### **CSIR - CENTRAL ELECTROCHEMICAL RESEARCH INSTITUTE**

(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)

(Council of Scientific & Industrial Research) कारैक्डी / KARAIKUDI - 630 003 तमिलनाडु / TAMILNADU, भारत / INDIA

15-HR (IPT) 19-PPMG/ICP

Date: 29.11.2019

#### CERTIFICATE

This is to certify that Ms. V. Uma Mageshwari, II year M.Sc., (Chemistry) from S.F.R College for women, Sivakasi has undergone In-plant Training Programme on "Electrode preparation for Lithium ion batteries" under the guidance of Dr. S.T. Nishanthi, Scientist from 19.11.2019 to 29.11.2019 at Electrochemical Power Sources Division in CSIR-Central Electrochemical Research Institute, Karaikudi.

(Dr. S. Sathiyanarayanan)

हाँ. एस सत्यनारायणन / Dr. S. Sathiyanarayanan मुख्य वैज्ञानिक तथा प्रमुख / Chief Scientist & Head तुष्क प्रभागक तथा अनुव / Unies ocientis a hei परियोजना योजना एवं अनुवेशिक्ष समूद्र / Project Planning & Monitoring Grop सीपसआईआर - केटीय िट्युत्सायन अनुन्यान सस्य CSIR - Central Electrochemical Research Instit सार्वेकुत्री : Karaikudi - 630 003, सारतगNDIA



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# DEPARTMENT OF CHEMISTRY INTERNSHIP M.Sc. CHEMISTRY



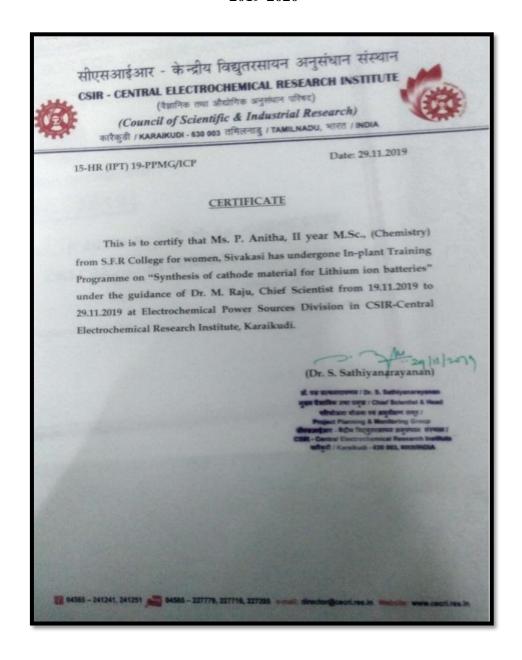


#### THE STANDARD FIREWORKS RAJARATNAM COLLEGE FORWOMEN(AUTONOMOUS),

#### SIVAKASI - 626 123.

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# DEPARTMENT OF CHEMISTRY INTERNSHIP M.Sc. CHEMISTRY 2019-2020





## THE STANDARD FIREWORKS RAJARATNAM COLLEGE FORWOMEN(AUTONOMOUS), ${\bf SIVAKASI-626~123}.$

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# DEPARTMENT OF CHEMISTRY INTERNSHIP M.Sc. CHEMISTRY 2019-2020



A.1301. The Madurai District Cooperative Milk Producers' Union Limited, Sivagangai Main Road, Sathamangalam, Madurai 625 020.

> Tmt.R. Janani Soundarya,M.A.,MBA., D.R.O/General Manager

Ref.No.1000/Pers.2/2010

Date: 4 .12.2019

## CERTIFICATE TO WHOM SO EVER IT MAY CONCERN.

This is to certify that Ms. A.S. Aruna Poorani, doing Il nd Year M.Sc., in S.F.R. College, Sivakasi her undergone Internship Training Program in Quality Control Section for the period from (16.11.2019 to 30.11.2019) in Dairy Section of our Organization. We found she conduct is good during the tenure.

Deputy Manager (Office)

Q.12.19





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## DEPARTMENT OF CHEMISTRY INTERNSHIP M.Sc. CHEMISTRY

2019-2020

## सीएसआईआर - केन्द्रीय विद्युत्रसायन अनुसंधान संस्थान

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(Council of Scientific & Industrial Research) कारैकुडी / KARAIKUDI - 630 003 तमिलनाडु / TAMILNADU, भारत / INDIA

15-HR (IPT) 19-PPMG/ICP

Date: 29.11.2019

#### CERTIFICATE

This is to certify that Ms. M. Dhanapriya, II year M.Sc., (Chemistry) from S.F.R College for women, Sivakasi has undergone In-plant Training Programme on "Synthesis of cathode material for Lithium ion batteries" under the guidance of Dr. M. Raju, Chief Scientist from 19.11.2019 to 29.11.2019 at Electrochemical Power Sources Division in CSIR-Central Electrochemical Research Institute, Karaikudi.

(Dr. S. Sathiyanarayanan) 29 |11 | 254

डॉ. एस सत्यनारायणन / Dr. S. Sethlyanarayanan मुख्य वैमानिक तथा प्रमुख / Chief Scientist & Heed परियोजना योजना एवं अनुवीशण समृह / Project Planning & Monitoring Group वीपसामाईआर . केंद्रीय विद्युतरसायन अनुसंधान संस्थात / CSIR - Central Electrochemical Research Institute कार्रकुडी / Karaikudi - 630 003, आरत्यIMDIA

MS65 - 241241. 241251 MS65 - 22774 22796 22795



## THE STANDARD FIREWORKS RAJARATNAM COLLEGE FORWOMEN(AUTONOMOUS), $SIVAKASI-626\ 123.$

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## DEPARTMENT OF CHEMISTRY INTERNSHIP M.Sc. CHEMISTRY

2019-2020

### MADURAI DISTRICT COOPERATIVE MILK PRODUCER'S UNION LTD.,

#### MADURAI-20

#### Ref.No.1000/Pers.II/2017

Dated:|1.11.2019

To

The Principal S.F.R. college for Women Sivakasi

Sir, ·

Sub: MDCMPU LTD - Madurai - Pers. Fistt. Section - Permission for doing Internship Praining / Project in the Quality Control Regd.

The following student sponsored by your Institution is permitted to do a Internship

Training / Project in this union in

Analysis Sections as detailed below:

Analysis Control

Name of the Student	Qualification	Period
R. Karthika Priyadharchini	M.Sc chimistry	(16.11.19 - 30.11.19)
	M.Sc chemistry	2018-2020
k. Rathika	M-sc chemistry	2018-2020
A.S. Aruna Poonani	Msc chemistry	2018-2020
		R. Karthika Priny adharchini M.Sc chemistry V. Shanmuga Preethi M.Sc chemistry k. Rathika M.Sc chemistry

It is strictly informed that the Data collected shall be utilized for academic purpose only and it should be kept strict confidential.

Asst. General Manager (Admin)

Copy to . Student concerned.

100 1.19



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# DEPARTMENT OF CHEMISTRY INTERNSHIP M.Sc. CHEMISTRY 2019-2020

### सीएसआईआर - केन्द्रीय विद्युतरसायन अनुसंधान संस्थान

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15-HR (IPT) 19-PPMG/ICP

Date: 29.11.2019

#### CERTIFICATE

This is to certify that Ms. K. Santhiya, II year M.Sc., (Chemistry) from S.F.R College for women, Sivakasi has undergone In-plant Training Programme on "Synthesis of cathode material for Lithium ion batteries" under the guidance of Dr. M. Raju, Chief Scientist from 19.11.2019 to 29.11.2019 at Electrochemical Power Sources Division in CSIR-Central Electrochemical Research Institute, Karaikudi.

(Dr. S. Sathiyanarayanan)

हाँ. एस सत्यनारायणन / Dr. S. Sathlyanarayanan भुडम बैस्सनिक तथा पमुख / Chief Scientist & Head परियोजना योजना पर्य अनुवीशण समृह / Project Planning & Monitoring Group विकासक्रीकर - कैटीय विद्युत्तरसायन अनुसंघान संस्थास / CSM - Cantral Electrochemical Research Institutes कर्ममुझी / Karalkudi - 630 003, सहस्रावध्यक्त

04565 - 241241, 241251 ag 04565 - 227779, 227716, 227205 e-mail: director@cecrl.res.in Website: www.cecrl.res.in



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#### **DEPARTMENT OF CHEMISTRY**

**INTERNSHIP** 

M.Sc. CHEMISTRY

2019-2020



## **Bobby Packaging**

Mfrs: MULTICOLOUR GRAVURE, FLEXO & NONWOVEN PRINTED BAGS 12, Chairman A.R.A. Road, SIVAKASI - 626 123. Tamil Nadu, India. email: bobbypackaging18@gmail.com, Cell No.: 8754002737

GSTIN: 33BLEPA2691F1ZJ

To

31.10.2019

The Director

Department of Management Studies

SFR College for Women

SIVAKASI.

Sirs,

Ref: Letter for requesting project permission - reg

As requested by Ms.K.Kowsalya (18PC010) & R.Selvarani (18PC023) 2<sup>nd</sup> Year M.Sc Chemistry student of your institution is hereby permitted to do her Project Activities in our unit from 16.11.2019 to 25.11.2019.

Regards Yours faithfully

For Bobby Packaging