



# FATIMA COLLEGE

(Autonomous)

*Affiliated to Madurai Kamaraj University  
Re-Accredited with 'A++' by NAAC (Cycle - IV)  
Mary Land, Madurai - 625018, Tamil Nadu*

MADURAI DISTRICT COOPERATIVE MILK PRODUCERS' UNION LTD:  
MADURAI-20.

Ref.No.5442/Pers.2/2021

Date: 20.06.2023

## CERTIFICATE

### TO WHOM SO EVER IT MAY CONCERN.

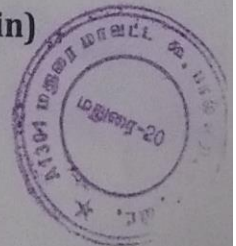
This is to certify that S.Abhiseka (Reg.No.2022MSCC01) doing M.Sc., II Year (Chemistry) Fatima College (Autonomous), Madurai has undergone Internship Training for the period from 15.05.2023 to 31.05.2023 in our organization. We found her conduct is good during the tenure.

*[Signature]*  
20/06/2023

Asst.General Manager (Admin)

*[Signature]*  
20/06/2023

*[Signature]*  
20/06/2023





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## MATERIALS RESEARCH CENTER

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Cell : +91 94437 03089

Website : [www.mrckovai.in](http://www.mrckovai.in)

Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

Dr. S. Selvasekarapandian  
Director

Date: 15.06.2023

### CERTIFICATE

This is to certify that **S. AKILA (2022MSCC02)**, Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

*S. Selvasekarapandian*

Director

**The Director**  
**Materials Research Center**  
**Coimbatore - 641 045**

**Main Branch: 200A, Thiruvalluvar Nagar, Ramanathapuram, Coimbatore – 641 045**

**Madurai Branch: 7A, Veerabathirayar lane, South Gate, Madurai – 625 001**

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## SPS CHILLING CENTRE

44/10B, Nagaiyagoundanpatti, Oruthattu (post), Kodai Road, Nilakottai (taluk), Dindigul District - 624206.

Mob : +91 73970 71981, +91 73970 71983 ✉ spsdairyfoods@gmail.com

GSTIN : 33BXOPP2229N1ZZ

Date: 22.05.2023

### Internship Completion Certificate

This is to certify that **Ms. ARUL SHILPA A** (Reg. No: 2022MSCC03) MSC (CHEMISTRY) student of FATIMA COLLEGE MADURAI, successfully completed her internship in our manufacturing unit during the period of 08.05.2023 to 22.05.2023.

During her tenure she has keen interest in learning and dedication towards the internship. We wish her success in all her future endeavours.

For **SPS CHILLING CENTRE**



*Periasamy C*  
(PERIASAMY C)  
MANAGER-HR



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Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

Dr. S. Selvasekarapandian  
Director

Date: 15.06.2023

### CERTIFICATE

This is to certify that **A. ARULSNEHA (2022MSCC04)**, Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

*S. Selvasekarapandian*

Director

The Director  
Materials Research Center  
Coimbatore - 641 045

Main Branch: 200A, Thiruvalluvar Nagar, Ramanathapuram, Coimbatore – 641 045

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Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

Dr. S. Selvasekarapandian  
Director

Date: 15.06.2023

### CERTIFICATE

This is to certify that **A. DELICIA (2022MSCC05)**, Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

Director

The Director  
Materials Research Center  
Coimbatore - 641 045

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Email : [mrckoval@gmail.com](mailto:mrckoval@gmail.com)

Dr. S. Selvasekarapandian  
Director

Date: 15.06.2023

## CERTIFICATE

This is to certify that **M. DEVIKA (2022MSCC06)**, Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

*S. Selvasekarapandian*

Director

The Director  
Materials Research Center  
Coimbatore - 641 045

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## SPS CHILLING CENTRE

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Mob : +91 73970 71981, +91 73970 71983 ✉ spsdairyfoods@gmail.com

GSTIN : 33BXOPP2229N1ZZ

Date: 22.05.2023

### Internship Completion Certificate

This is to certify that **Ms. INFANT NATALIA J** (Reg. No: 2022MSCC08)  
MSC (CHEMISTRY) student of FATIMA COLLEGE MADURAI,  
successfully completed her internship in our manufacturing unit  
during the period of 08.05.2023 to 22.05.2023.

During her tenure she has keen interest in learning and  
dedication towards the internship. We wish her success in all her  
future endeavours.

For SPS CHILLING CENTRE



*Periasamy C*  
(PERIASAMY C)  
MANAGER-HR



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## SPS CHILLING CENTRE

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Mob : +91 73970 71981, +91 73970 71983 ✉ spsdairyfoods@gmail.com  
GSTIN : 33BXOPP2229N1ZZ

Date: 22.05.2023

### Internship Completion Certificate

This is to certify that Ms. **KANISIOUS MARY J** (Reg. No: 2022MSCC09)  
MSC (CHEMISTRY) student of FATIMA COLLEGE MADURAI,  
successfully completed her internship in our manufacturing unit  
during the period of 08.05.2023 to 22.05.2023.

During her tenure she has keen interest in learning and  
dedication towards the internship. We wish her success in all her  
future endeavours.

For SPS CHILLING CENTRE



*periasamy*  
(PERIASAMY C)  
MANAGER-HR





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Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

Dr. S. Selvasekarapandian  
Director

Date: 15.06.2023

### CERTIFICATE

This is to certify that **R. KARTHIKA (2022MSCC10)**, Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

Director

**The Director**  
**Materials Research Center**  
**Coimbatore - 641 045**

Main Branch: 200A, Thiruvalluvar Nagar, Ramanathapuram, Coimbatore – 641 045

Madurai Branch: 7A, Veerabathirayar lane, South Gate, Madurai – 625 001

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**MADURAI DISTRICT COOPERATIVE MILK PRODUCERS' UNION LTD:**  
**MADURAI-20.**

Ref.No.5442/Pers.2/2021

Date: 29.06.2023

## **CERTIFICATE**

### **TO WHOM SO EVER IT MAY CONCERN.**

This is to certify that G.Kaviya (Reg.No.2022MSCC11) doing M.Sc., (Chemistry) II Year Fatima College (Autonomous), Madurai has undergone Internship Training for the period from 15.05.2023 to 31.05.2023 in our organization. We found her conduct is good during the tenure.

Asst.General Manager (Admin)

20/12/23

20/06/23





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MADURAI DISTRICT COOPERATIVE MILK PRODUCERS' UNION LTD:  
MADURAI-20.

Ref.No.5442/Pers.2/2021

Date: 20.06.2023

## CERTIFICATE

### TO WHOM SO EVER IT MAY CONCERN.

This is to certify that N.Meera Sowmiya (Reg.No.2022MSCC12) doing M.Sc.,(Chemistry) II Year Fatima College (Autonomous), Madurai has undergone Internship Training for the period from 15.05.2023 to 31.05.2023 in our organization. We found her conduct is good during the tenure.

Asst.General Manager (Admin)

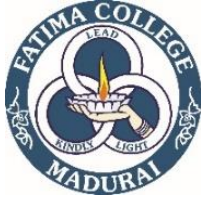
12/06/23

12/06/23



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MADURAI DISTRICT COOPERATIVE MILK PRODUCERS' UNION LTD:  
MADURAI-20.

Ref.No.5442/Pers.2/2021

Date: 20.06.2023

## CERTIFICATE

### TO WHOM SO EVER IT MAY CONCERN.

This is to certify that **S.PriyaDharshini** (Reg.No.2022MSCC14) doing M.Sc., (Chemistry) II Year Fatima College (Autonomous), Madurai has undergone Internship Training for the period from 15.05.2023 to 31.05.2023 in our organization. We found her conduct is good during the tenure.

*[Signature]*  
20/06/2023  
Asst.General Manager (Admin)

*[Signature]*  
20/06/2023

*[Signature]*  
20/06/2023



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Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

Dr. S. Selvasekarapandian  
Director

Date: 15.06.2023

### CERTIFICATE

This is to certify that **R. RAMYA (2022MSCC15)**, Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

*S. Selvasekarapandian*

Director

The Director  
Materials Research Center  
Coimbatore - 641 045

Main Branch: 200A, Thiruvalluvar Nagar, Ramanathapuram, Coimbatore – 641 045

Madurai Branch: 7A, Veerabathirayar lane, South Gate, Madurai – 625 001

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Mob : +91 73970 71981, +91 73970 71983 ✉ spsdairyfoods@gmail.com

GSTIN : 33BXOPP2229N1ZZ

Date: 22.05.2023

### Internship Completion Certificate

This is to certify that **Ms. RESHMA V** (Reg. No: 2022MSCC16)  
MSC (CHEMISTRY) student of FATIMA COLLEGE MADURAI,  
successfully completed her internship in our manufacturing unit  
during the period of 08.05.2023 to 22.05.2023.

During her tenure she has keen interest in learning and  
dedication towards the project. We wish her success in all her future  
endeavours.

For SPS CHILLING CENTRE



*Periasamy C*  
(PERIASAMY C)  
MANAGER-HR





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Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

**Dr. S. Selvasekarapandian**  
Director

Date: 15.06.2023

### **CERTIFICATE**

This is to certify that **N. SAKTHI PANDIMEENA (2022MSCC17)**, Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "**FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE**" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

*S. Selvasekarapandian*  
Director

The Director  
Materials Research Center  
Coimbatore - 641 045

**Main Branch: 200A, Thiruvalluvar Nagar, Ramanathapuram, Coimbatore – 641 045**

**Madurai Branch: 7A, Veerabathirayar lane, South Gate, Madurai – 625 001**

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Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

Dr. S. Selvasekarapandian  
Director

Date: 15.06.2023

## CERTIFICATE

This is to certify that **M. SHANMUGAPRIYA (2022MSCC18)**, Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

Director

The Director  
Materials Research Center  
Coimbatore - 641 045

Main Branch: 200A, Thiruvalluvar Nagar, Ramanathapuram, Coimbatore – 641 045

Madurai Branch: 7A, Veerabathirayar lane, South Gate, Madurai – 625 001

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Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

Date: 15.06.2023

Dr. S. Selvasekarapandian  
Director

### CERTIFICATE

This is to certify that **M. SNEKA** (2022MSCC19), Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

Director

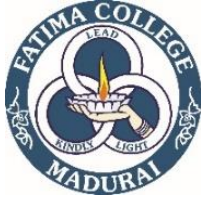
The Director  
Materials Research Center  
Coimbatore - 641 045

Main Branch: 200A, Thiruvalluvar Nagar, Ramanathapuram, Coimbatore – 641 045

Madurai Branch: 7A, Veerabathirayar lane, South Gate, Madurai – 625 001

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Mob : +91 73970 71981, +91 73970 71983 ✉ spsdairyfoods@gmail.com  
GSTIN : 33BXOPP2229N1ZZ

Date: 22.05.2023

### Internship Completion Certificate

This is to certify that **Ms. SOUNDARYA G** (Reg. No: 2022MSCC20)  
MSC (CHEMISTRY) student of FATIMA COLLEGE MADURAI,  
successfully completed her internship in our manufacturing unit  
during the period of 08.05.2023 to 22.05.2023.

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endeavours.

For SPS CHILLING CENTRE



*Periasamy C*  
(PERIASAMY C)  
MANAGER-HR



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Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

Date: 15.06.2023

Dr. S. Selvasekarapandian  
Director

### CERTIFICATE

This is to certify that **K. SUDARSORNALAKSHIMI** (2022MSCC21), Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

Director

The Director  
Materials Research Center  
Coimbatore - 641 045

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Email : [mrckovai@gmail.com](mailto:mrckovai@gmail.com)

Dr. S. Selvasekarapandian  
Director

Date: 15.06.2023

### CERTIFICATE

This is to certify that **S. UDHAYA PRIYA (2022MSCC22)**, Department of Chemistry, Fatima College (Affiliated to Madurai Kamaraj University), Madurai has successfully completed her Internship under the mentorship of Dr. S. Selvasekarapandian, Emeritus Professor, Bharathiar University & Director, Materials Research Center, Coimbatore. She worked on the title "FABRICATION OF PRIMARY LITHIUM ION CONDUCTING BATTERY USING PSIDIUM GUJAVA LEAF (GUAVA LEAF) AS BIOMATERIAL BASED ELECTROLYTE" in Materials Research Center, Coimbatore during the period of 15.05.2023 to 15.06.2023.

Director

The Director  
Materials Research Center  
Coimbatore - 641 045

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