



दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावनकोर लिमिटेड
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED
(भारत सरकार का उद्यम) / (A Government of India Enterprise)

प्रशिक्षण केन्द्र / TRAINING CENTRE
मुख्यालय / Head Office
उद्योगमंडल / Udyogamandal - 683 501

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2556750, 2559621, 2567423, 2567380, 2567424
ई-मेल / Email : ftdc@factltd.com, sdc@factltd.com

DGM (T&D)-CERT-IP/577/2023-24

06.12.2023

CERTIFICATE

This is to certify that **Mr. ANU RASEEL M** pursuing M Sc, Chemistry at Kongunadu Arts & Science College, Coimbatore has successfully completed his **Internship** in FACT Udyogamandal during the period from 30.11.2023 to 06.12.2023.

We wish the student all the best in his future endeavors.

Abraham P Varghese
Internship Co-ordinator.



Deepak T P
SM (Training)



For FACT- UD QMS AND EMS
For FACT- CD EMS
For FEDO QMS
For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Regd. Office: Eloor, Udyogamandal



GREENLEAF TESTING LAB

CERTIFICATE

This is to certify that Dhanish M.A. ARACHOLU from Ind. msc. chemistry in
Kongunadu Arts and Science College participated in the Internship /
Training Programme of Advanced Instrumentation Techniques of Food
and Fertilizer
Organized by Greenleaf Testing Laboratory during 27.11.2023 to 04-12-2023
at Coimbatore.

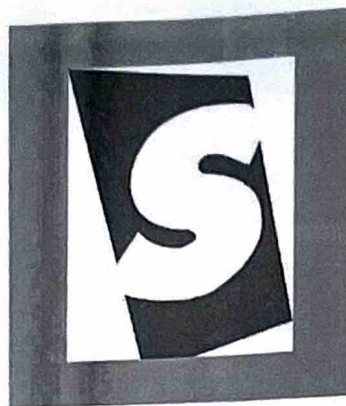
Greenleaf Testing Laboratory

Site No: 8A, Elango Nagar West Street - I,
Shoba Nagar, Avarampalayam,
Coimbatore - 641 006, Tamil Nadu.
Cell : +91 94867 28436, 81484 42926
E-mail : greenleaftestinglab@gmail.com
Website : www.greenleaflab.in



M. S. J.
Director

CERTIFICATE OF COMPLIANCE



**SIGNATURE
SOLUTIONS**
ISO 9001:2015 CERTIFIED LABORATORY

This is to certify that

Mr. Mohammed Haneefa Ummer K,

Third semester MSc chemistry, Kongunadu Arts and Science College,
Ghandhipuram, GM mills, Coimbatore-641029

Has successfully completed Seven days internship training program in
Water Quality Analysis

Conducted from 27-11-2023 to 03-12-2023

Issue Date: 05-12-2023

Baiju

Course Director
BAIJU UTTUPURATH





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DGM (T&D)-CERT-IP/578/2023-24

06.12.2023

CERTIFICATE

This is to certify that **Mr. NANDA GOPAL S** pursuing M Sc, Chemistry at Kongunadu Arts & Science College, Coimbatore has successfully completed his **Internship** in FACT Udyogamandal during the period from 30.11.2023 to 06.12.2023.

We wish the student all the best in his future endeavors.

Abraham P Varghese
Internship Co-ordinator.



Deepak T P
SM (Training)



For FACT- UD QMS AND EMS
For FACT- CD EMS
For FEED QMS
For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Regd. Office: Elloor, Udyogamandal



GREENLEAF TESTING LAB

CERTIFICATE

This is to certify that ...*Sabarjeesh*.....222CH.018...from.....*ii*nd.....*M.Sc. Chemistry*.....*in*.....*Kongunadu*.....*Arts*.....and.....*Science*.....*College*.....participated in the Internship / Training Programme of.....*Advanced*.....*Instrumentation*.....*Techniques*.....*of*.....*Food*.....and.....*Fertilizer*.....

Organized by Greenleaf Testing Laboratory during*27-11-2023*....to*04-12-2023*....
at Coimbatore.

Greenleaf Testing Laboratory

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M. S. J.
Director



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PDGM (T&D)-CERT-IP/579/2023-24

06.12.2023

CERTIFICATE

This is to certify that **Mr. AKSHAY B P** pursuing M Sc, Chemistry at Kongunadu Arts & Science College, Coimbatore has successfully completed his **Internship** in FACT Udyogamandal during the period from 30.11.2023 to 06.12.2023.

We wish the student all the best in his future endeavors.

Abraham P Varghese
Internship Co-ordinator.



Deepak T P
SM (Training)

DNV-GL
For FACT- UD QMS AND EMS
For FACT- CD EMS
For FEDO QMS
For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Regd. Office: Eloor, Udyogamandal



Kalis Sparkling Water
Private Limited

DATE :11/01/24

CERTIFICATE OF INTERNSHIP

This is to certify that **Mr.D.Sibidharshan** , a student of PG Chemistry from **Kongunadu arts and science college, Coimbatore – 641029**, has successfully completed his 3 weeks long internship programme from 29/11/2023 to 27/12/23 in **Kalimark Bovonto, Sri city, Andhra Pradesh – 517646**. During the period of his internship programme with us he was found Discipline, Punctual, Hardworking and inquisitive.

We wish him every success in life.

For Kalis Sparkling Water Private Limited


Moses Abraham
Manager HR

Sri City Factory

820 Chingapuram Road, Muglam Village, Sarayvedu Mandal, Srishti - 517646, Andhra Pradesh

✉ sales@kalimarkindia.com

✉ hr@kalimarkindia.com

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**FACT**

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ई-मेल / Email : ftdc@factltd.com, sdc@factltd.com

DGM (T&D)-CERT-IP/580/2023-24

06.12.2023

CERTIFICATE

This is to certify that **Mr. JIBIN K K** pursuing M Sc, Chemistry at Kongunadu Arts & Science College, Coimbatore has successfully completed his **Internship** in FACT Udyogamandal during the period from 30.11.2023 to 06.12.2023.

We wish the student all the best in his future endeavors.

Abraham P Varghese
Internship Co-ordinator.



Deepak T P
SM (Training)



For FACT- UD QMS AND EMS
For FACT- CD EMS
For FEDO QMS
For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Regd. Office: Eloor, Udyogamandal



Kalis Sparkling Water
Private Limited

DATE :11/01/24

CERTIFICATE OF INTERNSHIP

This is to certify that **Mr.Nirmal Lalu V G**, a student of PG Chemistry from **Kongunadu arts and science college, Coimbatore – 641029**, has successfully completed his 3 weeks long internship programme from 29/11/2023 to 27/12/23 in **Kalimark Bovonto, Sri city, Andhra Pradesh – 517646**. During the period of his internship programme with us he was found Discipline, Punctual, Hardworking and inquisitive.

We wish him every success in life.

For Kalis Sparkling Water Private Limited

Moses Abraham
Manager HR

Sri City Factory

500 Chigurupati Road, Ingulam Village, Sanyasulu Mandal, Srisri - 517646, Andhra Pradesh

☎ 0800 3010 2666 ☎ 0800 3010 2666

QMS ID: 15541770110774568



डॉ जी गोपाकुमार
Dr. G. Gopakumar
वैज्ञानिक अधिकारी (इं गाँ प अ र्के)
Scientific Officer (IGCAR)
सहायक प्रोफेसर (एचबीएनआई)
Assistant Professor (HBNI)



सत्यमेव जयते

भारत सरकार

GOVERNMENT OF INDIA
इंदिरा गाँधी परमाणु अनुसंधान केंद्र
INDIRA GANDHI CENTRE FOR ATOMIC RESEARCH
ईंधन रसायन प्रभाग FUEL CHEMISTRY DIVISION



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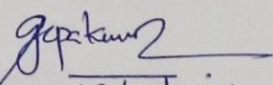
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Tel: (044) 27480500 (24282)

19 January 2024

CERTIFICATE

This is to certify that the dissertation entitled “COMPLEXATION BEHAVIOUR OF TRI BUTYL PHOSPHATE AND TRI BUTYL PHOSPHOROTRITHIOATE LIGANDS WITH Pd(II) NITRATE: A COMPUTATIONAL STUDY” is a bonafide work carried out by Miss. M. Gokila, Second Year M.Sc. Chemistry, Kongunadu Arts and Science College, Coimbatore, at Materials Chemistry and Metal Fuel Cycle Group, Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam, under my guidance, during the period of 25th November 2023 to 19th January 2024. This work exclusively belongs to Indira Gandhi Centre for Atomic Research.


19/01/2024
Dr. Gopinadhanpillai Gopakumar

डॉ. जी. गोपाकुमार / Dr. G. GOPAKUMAR

वैज्ञानिक अधिकारी / Scientific Officer

पदार्थ रसायन एवं धातु ईंधन चक्र समूह

Materials Chemistry & Metal Fuel Cycle Group

इंदिरा गाँधी परमाणु अनुसंधान केंद्र, कल्पाककम

Indira Gandhi Centre for Atomic Research, Kalpakkam

परमाणु ऊर्जा विभाग / Department of Atomic Energy

भारत सरकार / Government of India