

# FATIMA MATA NATIONAL COLLEGE

AUTONOMOUS

(Reaccredited with 'A' Grade by NAAC)

Affiliated to University of Kerala



## 2.2.1 Internship

**IQAC** INTERNAL QUALITY ASSURANCE CELL

2020

Certificate

Serial No. YUYZRCZJ



Learntoupgrade

makeintern.com

## CERTIFICATE OF PARTICIPATION

*This is to certify that*

*Lekshmy R Nair*



*has completed 3 weeks online certification course on*  
Hands-on Training on Basic Bioinformatics Tools & Software practice :16th Nov-30th Nov

*Organised by Learntoupgrade and Wetlab Championship.*

**WLC**  
WETLABCHAMPIONSHIP.COM

  
**Hardeep Singh Puri**  
Director  
Learntoupgrade



**CERTIFICATE**

Certificate No: NS8DKQ-CE000011

This is to certify that

**ABEY MOL T**

has successfully completed the

**Online Internship on Computer  
Aided Drug Designing**

**(from the period 15th July to 1st August  
2020)**

A handwritten signature in black ink, appearing to read "Bineesh Skaria".

**Bineesh Skaria**  
Academic Director



A handwritten signature in black ink, appearing to read "K.S. Rishad".

**K.S Rishad., PhD**  
Research Director

*UniBiosys Biotech Research Labs, Sahaan Arcade, South Kalamaserry, Kochi, Kerala - 682022*  
*Email : unibiosyslab@gmail.com, Website: www.unibiosys.in*

Dr.Mary Reena Jacob  
Managing Director

**MOLECULAR BIOS PVT. LTD.**  
TC 94/1550, EMS Nagar (KSHB)  
Near Block No. 1, Pattoor, Vanchiyoor PO  
Trivandrum-695035, Kerala, India  
E-mail: biosresearchcentre@gmail.com

Date: 31/05/2022

TO  
WHOM SO EVER IT MAY CONCERN

Sub--Internship of AJMILA MAJEED

This is to confirm that AJMILA MAJEED has done Internship in our Company Since 16<sup>th</sup> May to 31<sup>st</sup> May in a full time position. She received experience in the following field during her Internship Period.

1. Serial dilution
2. Culturing and sub culturing
3. DNA isolation (Microbial, Animal and Plant, Odonates)
4. AGE
5. PCR
6. SDS-PAGE
7. Qualitative and Quantitative Analysis of Phytochemicals
8. Antimicrobial Tests
9. Biochemical tests
10. Anti Inflammatory test
11. Anti oxidant test
12. Histochemical
13. Gram Staining
14. LPCB (Lacto phenol cotton Blue Staining) Test

I wish her all the best in all her future endeavors.

Sincerely,



Dr. Mary Reena Jacob





भारत सरकार  
GOVERNMENT OF INDIA

(मत्स्यपालन, पशुपालन और डेयरी मंत्रालय)  
MINISTRY OF FISHERIES, ANIMAL HUSBANDRY & DAIRYING

(मत्स्यपालन विभाग)  
(DEPARTMENT OF FISHERIES)

प्रमाणपत्र सं. :  
Certificate No. **0JT/22/VI - 19**



राष्ट्रीय मत्स्यिकी पोस्ट हार्वेस्ट प्रौद्योगिकी और प्रशिक्षण संस्थान  
**NATIONAL INSTITUTE OF FISHERIES POST HARVEST TECHNOLOGY AND TRAINING**

पी.बी.सं. : 1801, कोच्ची - 682 016, केरल  
P.B. No. 1801, COCHIN - 682 016, KERALA

यह प्रमाणपत्र श्री/श्रीमती/कुमारी.....को.....

से.....तक.....**“ मत्स्यिकी पोस्ट हार्वेस्ट प्रौद्योगिकी पर ऑन-जोब प्रशिक्षण ”**

पर संचालित पाठ्यक्रम की समाप्ति के अवसर पर प्रदान किया जाता है।

Awards this certificate to Mr./Ms. **ASHLY AUGUSTINE, FATIMA MATHA NATIONAL COLLEGE, KOLLAM**

in recognition of completion of the course titled **“On Job Training in Fisheries Post Harvest Technology”**

during the period from **17/05/2022** to **26/05/2022**

पाठ्यक्रम समन्वयकर्ता  
COURSE COORDINATOR



निदेशक  
DIRECTOR

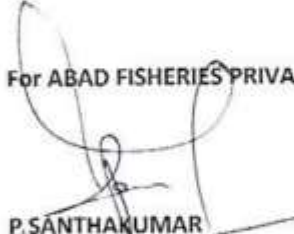
HR/2022

Date: 03-06-2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.ROSHNA ROBERT (Reg.No:70308) Msc Zoology student of FATIMA MATA NATIONAL COLLEGE, KOLLAM has undergone internship Programme from 16<sup>th</sup> May 2022 to 31<sup>ST</sup> May 2022 in ABAD FISHERIES PRIVATE LIMITED, VIZHINJAM as a part of her curriculum.

For ABAD FISHERIES PRIVATE LIMITED

  
P.SANTHAKUMAR  
DGM, HR & ADMIN



सी इ पी सी आई प्रयोगशाला  
एवं अनुसंधान संस्थान



CEPCI LABORATORY &  
RESEARCH INSTITUTE

Cashew Bhavan, Mundakkal, Kollam-691 001, Kerala, India, E-mail: cepcilab@cashewindia.org  
Tel: +91 474 2761003, 2742704, 2742504 Web: www.cepcilab.org.in

No.QUL/CEPCI Lab/Biotech Dept/Intern/2022/649


12.09.2022

### CERTIFICATE

This is to certify that Ms. Fathima Navas Post-Graduate Zoology student of Fatima Mata National College, Kollam has undergone Internship Training Programme under the supervision of Dr. Rekha Sivadasan, Sr. Scientist (Biotechnology) of CEPCI Laboratory & Research Institute, Kollam from 3<sup>rd</sup> to 7<sup>th</sup> September, 2022 and her progress was satisfactory. During her internship she has successfully completed instrumentation Techniques (Spectroscopic, Chromatographic, Microscopic, Electrophoresis, PCR and RT-PCR) in Biotechnology.

We wish the very best for her career and future endeavours.

12.09.2022  
Kollam

  
(Dr. Rekha Sivadasan)  
Senior Scientist  
Biotechnology Dept.

Head of the Division (Bio Technology)  
CEPCI Laboratory and Research Institute  
Cashew Bhavan, Kollam,  
Pin - 691 001, Kerala



Established by:



Accreditations & Approvals

- NABL as per ISO/IEC 17025 : 2017 in the fields of Chemical and Biological Testing (TC-6088)
- Bureau of Indian Standards (BIS) for Packaged Drinking Water Testing ● FSSAI notified Laboratory

CIN: U74999KL1955NPL000300

सी इ पी सी आई प्रयोगशाला  
एवं अनुसंधान संस्थान



CEPCI LABORATORY &  
RESEARCH INSTITUTE

Cashew Bhavan, Mundakkal, Kollam - 691 001, Kerala, India, E-mail : cepcilab@cashewindia.org  
Tel : +91 474 2761003, 2742704, Fax : +91 474 2749973, Web : www.cepclab.org.in.

No.QUL/CEPCI Lab/Biotech Dept/Intern/2022/646


12.09.2022

### CERTIFICATE

This is to certify that **Ms. Anjana J.** Post-Graduate Zoology student of Fatima Mata National College, Kollam has undergone Internship Training Programme under the supervision of Dr. Rekha Sivadasan, Sr. Scientist (Biotechnology) of CEPCI Laboratory & Research Institute, Kollam from 3<sup>rd</sup> to 7<sup>th</sup> September, 2022 and her progress was satisfactory. During her internship she has successfully completed Instrumentation Techniques (Spectroscopic, Chromatographic, Microscopic, Electrophoresis, PCR and RT-PCR) in Biotechnology.

We wish the very best for her career and future endeavours.

12.09.2022  
Kollam

  
(Dr. Rekha Sivadasan)  
Senior Scientist  
Biotechnology Dept.

Head of the Division (Bio-Technology)  
CEPCI Laboratory and Research Institute  
Cashew Bhavan, Kollam,  
Pin - 691 001, Kerala



Established by



Accreditations & Approvals

- NABL as per ISO/IEC 17025 : 2017 in the fields of Chemical and Biological Testing (TC-6068)
- Bureau of Indian Standards (BIS) for Packaged Drinking Water Testing • Kerala State Pollution Control Board (KSPCB) 'A' Grade.

CIN : U74999KL 1955NPL000300



Date: 31/05/2022

**TO  
WHOM SO EVER IT MAY CONCERN**

**Sub-Internship of RAKHI RAJENDRAN**

This is to confirm that RAKHI RAJENDRAN has done Internship in our Company Since 16<sup>th</sup> May to 31<sup>st</sup> May in a full time position. She received experience in the following field during her Internship Period.

1. Serial dilution
2. Culturing and sub culturing
3. DNA isolation (Microbial, Animal and Plant, Odonates)
4. AGE
5. PCR
6. SDS-PAGE
7. Qualitative and Quantitative Analysis of Phytochemicals
8. Antimicrobial Tests
9. Biochemical tests
10. Anti Inflammatory test
11. Anti oxidant test
12. Histochemical
13. Gram Staining
14. LPCR (Lacto phenol cotton Blue Staining) Test

I wish her all the best in all her future endeavors.

Sincerely,



Dr. Mary Raena Jacob



Dr. Mary Reena Jacob  
Managing Director

**MOLECULAR BIOS PVT. LTD.**  
TC 94/1550, EMS Nagar (KSHB)  
Near Block No. 1, Pattoor, Vanchiyoor P.O  
Trivandrum-695035, Kerala, India  
E-mail: biosresearchcentre@gmail.com

Date: 31/05/2022

TO  
WHOM SO EVER IT MAY CONCERN

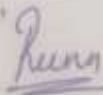
Sub--Internship of GOPIKA J.

This is to confirm that GOPIKA J. has done Internship in our Company Since 16<sup>th</sup> May to 31<sup>st</sup> May in a full time position. She received experience in the following field during her Internship Period.

1. Serial dilution
2. Culturing and sub culturing
3. DNA isolation (Microbial, Animal and Plant, Odonates)
4. AGE
5. PCR
6. SDS-PAGE
7. Qualitative and Quantitative Analysis of Phytochemicals
8. Antimicrobial Tests
9. Biochemical tests
10. Anti Inflammatory test
11. Anti oxidant test
12. Histochemical
13. Gram Staining
14. LPCB (Lacto phenol cotton Blue Staining) Test

I wish her all the best in all her future endeavors.

Sincerely,



Dr. Mary Reena Jacob



Company ID No. U15100KJ. 2020PTC066019

Dr. Mary Reena Jacob  
Managing Director

**MOLECULAR BIOS PVT. LTD.**  
TC 94/1550, EMS Nagar (KSHB)  
Near Block No. 1, Palloor, Vanchiyoor PO  
Trivandrum-695035, Kerala, India  
E-mail: biosresearchcentre@gmail.com

Date: 31/05/2022

TO  
WHOM SO EVER IT MAY CONCERN

Sub-Internship of ARSHA SUNIL

This is to confirm that ARSHA SUNIL has done Internship in our Company Since 16<sup>th</sup> May to 31<sup>st</sup> May in a full time position. She received experience in the following field during her Internship Period.

1. Serial dilution
2. Culturing and sub culturing
3. DNA isolation (Microbial, Animal and Plant, Odonates)
4. AGE
5. PCR
6. SDS-PAGE
7. Qualitative and Quantitative Analysis of Phytochemicals
8. Antimicrobial Tests
9. Biochemical tests
10. Anti Inflammatory test
11. Anti oxidant test
12. Histochemical
13. Gram Staining
14. LPCB (Lacto phenol cotton Blue Staining) Test

I wish her all the best in all her future endeavors.

Sincerely,



Dr. Mary Reena Jacob



Company ID No: U11100K 2020PTC069015

