



**SREE NARAYANA COLLEGE**

(Affiliated to the University of Calicut )  
NAAC Accredited with B Grade

Erattakulam P.O, Alathur 678682

sncalathur1970@gmail.com

04922 222 391

[www.sncollegealathur.ac.in](http://www.sncollegealathur.ac.in)



### **CRITERION: 3**

**RESEARCH, INNOVATIONS AND  
EXTENSION:**

**COLLABORATION**

**SREE NARAYANA COLLEGE**

(Affiliated to the University of Calicut )  
NAAC Accredited with B Grade

Erattakulam P.O, Alathur 678682

sncalathur1970@gmail.com

04922 222 391

[www.sncollegealathur.ac.in](http://www.sncollegealathur.ac.in)

<b>CRITERION</b>	3: Research, Innovations and Extension
<b>KEY INDICATOR</b>	3.5 Collaboration
<b>METRIC NO</b>	3..5.1 The number of MoUs, collaborations/linkages for Faculty exchange, Student exchange, Internship, Field trip, On-the- job training, research and other academic activities during the last five years
<b>FILE DESCRIPTION</b>	<ul style="list-style-type: none"><li>• Scanned copies of MoUs and documents related with Coillaborations</li></ul>

**MEMORANDUM OF UNDERSTANDING BETWEEN  
UNIBIOSYS BIOTECH RESEARCH LABS, COCHIN & DEPT OF MICROBIOLOGY,  
SREE NARAYANA COLLEGE, ALATHUR FOR CO-OPERATION IN THE FIELD  
OF ACADEMIC ACTIVITIES**

This memorandum of understanding made on this 01<sup>st</sup> day of February 2019 between UNIBIOSYS BIOTECH RESEARCH LABS, Cochin (hereinafter referred to as UNIBIOSYS) and DEPARTMENT OF MICROBIOLOGY, SREE NARAYANA COLLEGE, ALATHUR, (hereinafter referred to as Dept.) witnesseth-as follows:

Recognising the mutual interest in the field of research, development, education, training, transfer of technology and dissemination of knowledge to the students of Dept on a long term basis hereby agree to establish collaboration according to terms and condition set out in the article following hereunder.

The two institutions in the Memorandum of understanding will be UNIBIOSYS BIOTECH RESEARCH LABS, Cochin and DEPARTMENT OF MICROBIOLOGY, SREE NARAYANA COLLEGE, ALATHUR.

**ARTICLE 1**

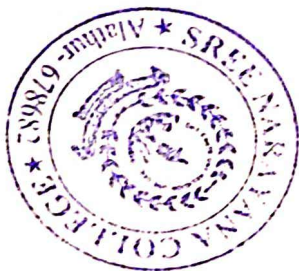
**FIELD OF CO-OPERATION**

Co-operation between the two institution may be established within any field related to Science and Technology of mutual interest and in particular in the field of research, development, education, training, transfer of technology and dissemination of knowledge to the students of Dept. on a long term basis.

**ARTICLE 2**

**EXCHANGE OF SCIENTIST OR FACULTY**

UNIBIOSYS and Dept. will encourage collaboration and research area of mutual interest. UNIBIOSYS will welcome Teachers of Dept. to visit UNIBIOSYS to engage in Academic research and training. Reciprocally, Dept. will welcome faculty from UNIBIOSYS to visit Dept. in order to engage in scientific research programs. Proposals concerning the topics, persons and periods of visits will be sent within a reasonable time in advance of the proposed visit.



*R. Bineth*  
Principal  
Sree Narayana College, Alathur  
Palakkad- 678 622, Kerala



2. Issues about specific activities including rights and obligations of each party shall be notified or communicated to the offices mentioned above.
3. The contact person mentioned above can nominate a member of the staff from within their institutions to coordinate activity.
4. This memorandum of understanding shall have duration of two years renewable for another two years, unless either party give notice of termination not later than three months prior to the expiration of the existing memorandum of understanding. However, either party can ask to terminate by giving notice of termination not less than three months.
5. The memorandum of understanding will take effect upon ratification by the Director of UNIBIOSYS BIOTECH RESEARCH LABS and HEAD OF THE INSTITUTION/ HEAD OF THE DEPARTMENT OF MICROBIOLOGY, SREE NARAYANA COLLEGE, ALATHUR

FOR DEPARTMENT OF MICROBIOLOGY  
SREE NARAYANA COLLEGE, ALATHUR,

FOR UNIBIOSYS BIOTECH RESEARCH LAB  
COCHIN, KERALA

Signature

DATE:



*Bineesh Skaria*  
Signature

DATE: 01-02-2019.

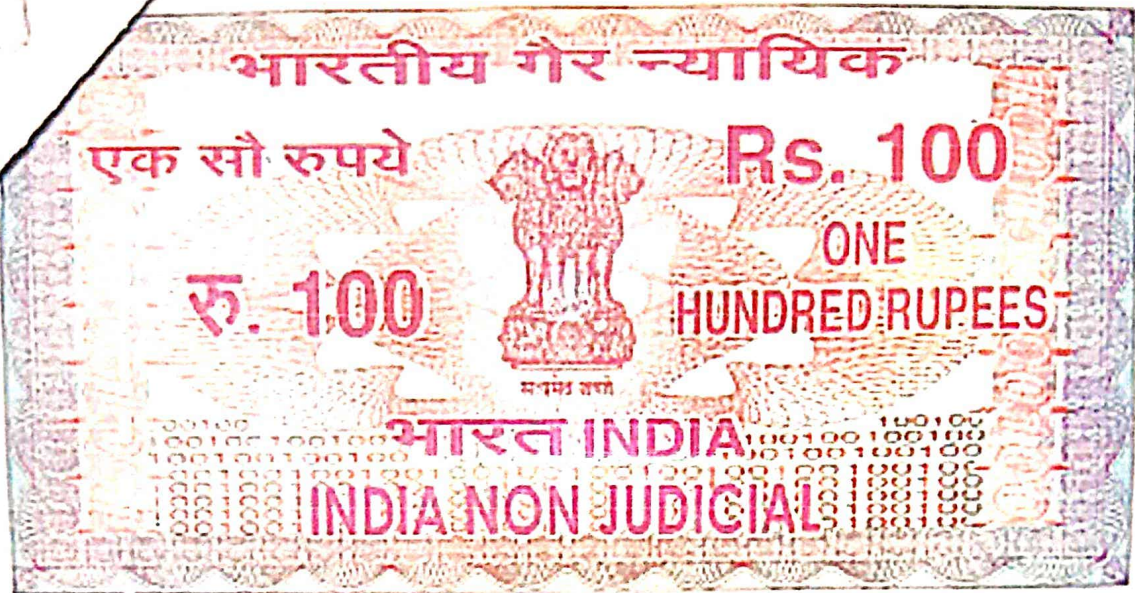
BINEESH SKARIA  
Academic Director  
UniBiosys Biotech Research Labs  
IInd Floor, Sahaan Arcade  
Near CUSAT Metro Station  
South Kalamassery, Kochi, Kerala-682022



*R. Bineesh*

Principal  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala





കേരളം കേരल KERALA

CR 216246

**MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 27<sup>th</sup> DAY of - May - Two Thousand and Twenty (27-05-2020), by and between

**SREE NARAYANA COLLEGE, ALATHUR, ERATTAKULAM, PALAKKAD**  
 The First Party represented herein by its Name of Competent Authority / Representative (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

**YUVAKSHETRA INSTITUTE OF MANAGEMENT STUDIES  
 EZHAKKAD, MUNDUR, PALAKKAD-678631, the Second Party,**  
 and represented herein by its Zonal / Divisional Head, Name of Competent Authority / Representative, (hereinafter referred to as "Second Party", the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors - in-office, administrators and assigns)

1955  
 20520  
 100  
 Value of Rs: .....  
 Paid to: The Prince Pal S.V.C. Alathur

P. V. Hasidat  
 S.H.O. VENTREASURY  
 Alathur  
 10 MAY 2020  
 Institute of M...  
 Pin: 678 631

Principal and Director  
 Sree Narayana College  
 Alathur



*P. Bineth*  
 Principal  
 Sree Narayana College, Alathur  
 Palakkad- 678 632, Kerala

4.2 Any act on the part of YUVAKSHETRA INSTITUTE OF MANAGEMENT STUDIES, EZHAKKAD, MUNDUR, PALAKKAD, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU

4.3 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations

**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. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

  
First Party

  
Second Party

Any divergence or difference derived from the interpretation or application of the MOU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of Name of City.

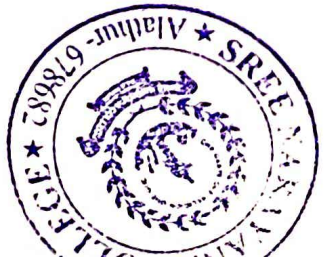
**AGREED:**

For  
SREE NARAYANA COLLEGE  
ALATHUR, PALAKKAD

For  
YUVAKSHETRA INSTITUTE OF  
MANAGEMENT STUDIES,  
EZHAKKAD, MUNDUR,  
PALAKKAD

  
Drawing and Disbursing Officer  
Sree Narayana College  
Alathur

  
Principal  
yuvakshetra  
Institute of Management Studies  
Ezhakkad, Mundur, Palakkad, DL,  
Kerala, India. Pin 678 621



  
Principal  
Sree Narayana College, Alathur  
Palakkad - 678 682, Kerala





കേരളം കേരള KERALA

CR 216248

### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 26<sup>th</sup> Day of - May - Two Thousand and Twenty (26-05-2020), by and between

**SREE NARAYANA COLLEGE, ALATHUR, ERATTAKULAM, PALAKKAD**  
The First Party represented herein by its Name of Competent Authority / Representative (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

**V V COLLEGE OF SCIENCE AND TECHNOLOGY, CHULLIMADA, KANJIKODE, PALAKKAD -678621, the Second Party,** and represented herein by its Zonal / Divisional Head, Name of Competent Authority / Representative, (hereinafter referred to as "Second Party", the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors - in-office, administrators and assigns).

*Sree Narayana College  
Alathur*

Date: 19/5/2020  
Value of Rs: 100  
To: The Principal Pal sree narayana college

*P. P. ...*  
Principal  
V V College of  
Science and Technology  
Chullimada, Kanjikoode,  
Palakkad - 678621  
MOU TREASURY  
28 MAY 2020  
ALATHUR



*P. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 662, Kerala





കേരളം KERALA

MEMORANDUM OF UNDERSTANDING

CR 216244

This memorandum of understanding is signed between:

**ADVANSURE TECHNICAL SOLUTIONS**  
Kottakkal, Malappuram Dist., Kerala.  
Pin: 676503

And

Department of Microbiology of Sree Narayana College, Alathur, Ernakulam, Palakkad-Dt.

To conduct diploma / certificate courses

At

Department of Microbiology of Sree Narayana College, Alathur, Ernakulam, Palakkad-Dt.

**THE ROLES AND RESPONSIBILITIES**

1. **Food Safety Training:** Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries; the First Party also involve in Industrial Training Programs for the Second Party on payment basis. 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.

1960  
Date: 20/5/2020  
Value of Rs: 100  
Enter by: The Principal S N College

*[Handwritten signature]*  
D. K. P. V.  
Alathur



*[Handwritten signature]*  
Principal

Sree Narayana College, Alathur  
Palakkad-678 662, Kerala



കേരളം केरल KERALA

CR 216242

**MEMORANDUM OF UNDERSTANDING**

Entered Between

Department of Biotechnology  
Centre for Bioscience and Nanoscience Research  
(Sponsored by: Vimalakashi Educational Trust)

And

Department of Microbiology, Botany, M.Sc. Zoology and  
Environment and Water Management of Sree Narayana College,  
Alathur, Eratakulam, Palakkad-Dt.

For the Research and to Conduct diploma/ certificate courses

At

Centre for Bioscience and Nanoscience Research  
461/3, Amman Nagar  
L&T By pass Road  
Eachanari, Coimbatore - 21, Tamilnadu

No: 1952  
Date: 22.5.2020  
Value of Rs: 100/-  
Sold to: The Principal Sree Narayana College Alathur



*P. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 662, Kerala



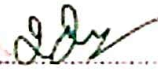
CBNR

MISCELLANEOUS:

- a. The details for the efficacious implementation of this Memorandum of Understanding shall be jointly worked out on mutually acceptable terms within the parameters of the policies, rules and regulations of both the institutions.
- b. The parties to this memorandum may, by mutual consent, add modify, amend, delete, review or revise any tem(s) and condition(s) of this agreement.
- c. The MOU shall remain in force for a period of THREE years from the date of its signature and seal, and may be terminated by either side by giving a Three months' notice to that effect in writing. However, notwithstanding the notice of the intent to terminate the memorandum, all rights, obligations and corresponding duties and subsisting therein shall be respected and mandated till the finalization and accomplishment thereof.
- d. This MOU shall require the ratification of the competent academic/executive body of both the institutions.

Authorized signatory on behalf of Centre for Bioscience and Nanoscience Research.

Director



Seal:



Date:

8/8/2020



Authorized Signatory on behalf of Sree Narayana College, Alathur.

Secretary/ Principal:

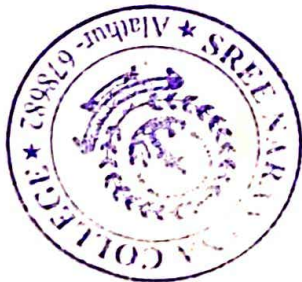


Seal:

Drawing and Disbursing Officers  
Sree Narayana College  
Alathur

Date:

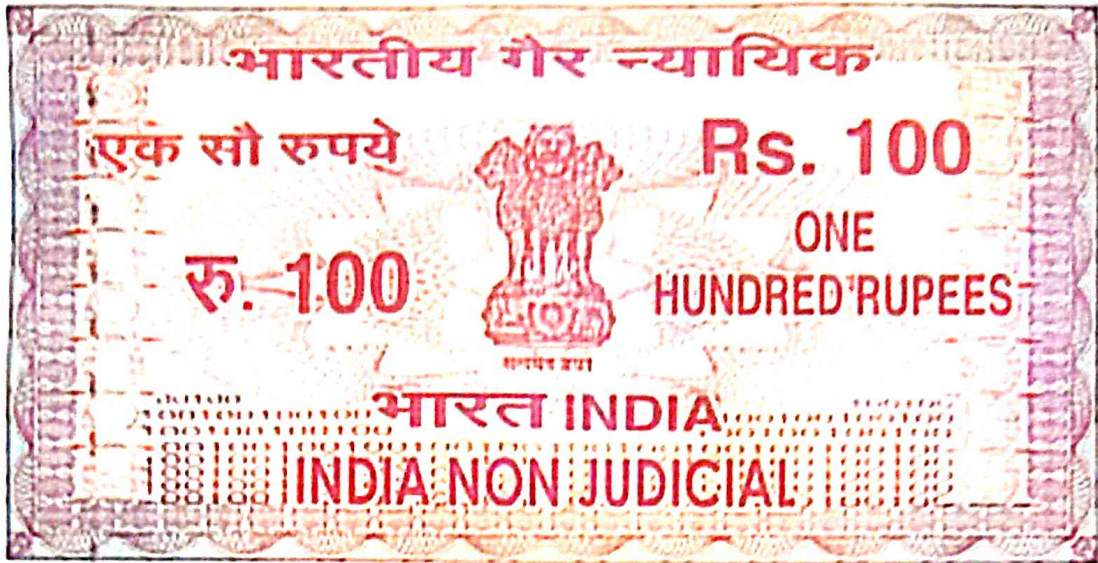
12/8/20



*R. Binelm*  
Principal

Sree Narayana College, Alathur  
Palakkad-678 682, Kerala





കേരളം കേരള TRIPARTITE AGREEMENT

DC 687045

THIS DEED OF AGREEMENT (Tripartite) made this 08<sup>th</sup> Day of OCTOBER 2021 between M/s. G-TEC EDUCATION PVT. LTD. carrying on business under the name and style of G-TEC COMPUTER EDUCATION, at premises, "HOUSE OF G-TEC", Indus Avenue, Kallai Road, Calicut - 673002, Kerala, India, represented by its Chairman & Managing Director Mr. MEHROOF.I.MANALODY, hereinafter referred to as the "FRANCHISER" ( APPROVING AUTHORITY ) (which expression shall unless excluded by or repugnant to the subject or context be deemed to mean and include heirs, executors, administrators, legal representatives and assigns) of the FIRST PART;

AND

M/s. G-TEC COMPUTER EDUCATION, ALATHUR, PALAKKAD represented by its Director Mr. SHAIK CHINNAVA, S/o Shri Chinnava Rawther, residing at KAMAL MANZIL, N.H. ROAD, NELLIYANKUNAM, KEEZHUPADAM, ALATHUR (PO), PIN-678541, PALAKKAD DIST., KERALA STATE referred to as the FRANCHISEE (which expression shall unless excluded by or repugnant to the subject or context be deemed to mean and include heirs, executors, administrators, legal representatives and assigns) of the SECOND PART;

*R. Binu*  
Sree Narayana College,  
Palakkad-678 682, Kerala

*Shri Chinnava Rawther*  
S/o Shri Chinnava Rawther,  
Kamal Manzil, N.H. Road,  
Nelliyanthalam, Keezhupadam,  
Alathur (PO), Palakkad Dist.,  
Kerala State

SUB TREASURY  
08 OCT 2021  
M.A. RAMANARAYAN  
STAMP VENDOR  
JUDICIAL COURT, ALATHUR



*R. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala





MEMORANDUM OF UNDERSTANDING 24AA 260142

on this 1<sup>st</sup> day of April 2022

Between

DEPARTMENT OF BIOTECHNOLOGY, EMEA COLLEGE OF ARTS  
AND SCIENCE, KONDOTTI

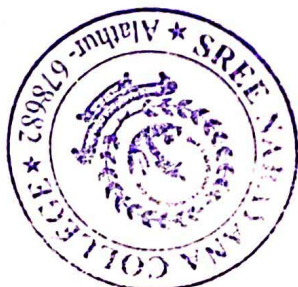
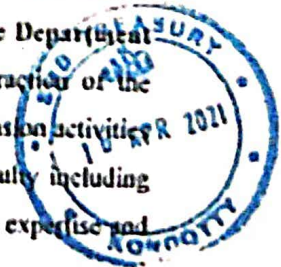
&

DEPARTMENT OF ZOOLOGY, SREE NARAYANA COLLEGE,  
ALATHUR, PALAKKAD

### PREAMBLE

EMEA College of arts and science, Kondotty is fast emerging as a resourceful destination in higher studies in Malabar. Established in 1982, the college now offers 5 post graduate and 9 under graduate programmes. College is affiliated to the University of Calicut and offers up to date, advanced and job-oriented courses in the vast expanding horizon of humanities, science and technology. The Department of Biotechnology which started functioning in 2002 is a major attraction of the college. It provides facilities for quality teaching, research and extension activities. The Biotechnology Department, EMEA with qualified faculty including Ph.D.'s, is perfectly equipped to give students an opportunity to develop expertise and

S/o Ramachandran (Name)



*R. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala

4. In the implementation of specific cooperative programs, a written agreement covering all relevant aspects including funding and the applications to be undertaken by each party will be negotiated, mutually agreed and formalized in writing, prior to the commencement of the project.

5. Establish a mutually beneficial partnership between colleges that allows a flexible and creative response to the organizational, missions, and fiscal needs of both institutions.

6. Shared use of facilities including classrooms, office, and library facilities that reduce operating costs and promote collaboration of students, security, staff, and community members in program success.

#### REPORTING REQUIREMENTS AND TIME FRAME

This MoU will commence on 01/04/2022 for a period of 5 years. This MoU is the complete agreement between the Department of Biotechnology, EMEA College of Arts and Science, Kondotti, and Department of Zoology, Sree Narayana College, Alathur, and may be amended only by written agreement signed by each of the parties involved.

Authorised Official: **Head, Department of Biotechnology**

EMEA College of Arts and Science,

Kumminiparamba P. O. Kondotti,

Malappuram DT, Pin: 673638

0483 2712030

mail@emeacollege.ac.in

Telephone:

Email Address:

Authorised Official:

**Head, Department of Zoology**

Sree Narayana College

Erattakulam P.O. Alathur, Palakkad

Kerala, Pin: 678682

04922 222 222

sncalathur1970@gmail.com

Telephone:

Email Address:

*[Signature]*  
Dr. P. S. S. K.  
Assistant Professor and Head  
Dept. of Biotechnology  
EMEA College of Arts and Science  
Kondotti, Kerala. 673638



**ARATY SASIKUMAR**  
Asst. Professor in Zoology  
Sree Narayana College,  
Alathur, Palakkad - 678 682

Witness 1: *Manikandan C*

*[Signature]*

Witness 2: **RAMEESA - K**

*[Signature]*



*R. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala





കേരളം കേരल KERALA

CW 968536

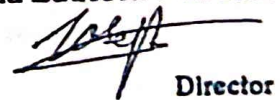
**MEMORANDUM OF UNDERSTANDING (MOU)**

**BETWEEN**

**SREE NARAYANA COLLEGE,  
ERATTAKULAM (P.O), ERATTAKULAM VANIYAMPARA RD, PALAKKAD, KERALA -  
678682**

For Avodha EduTech Pvt. Ltd.

&

  
Director

**AVODHA EDUTECH PRIVATE LIMITED**

**CARNIVAL INFOPARK PHASE I, GROUND FLOOR, INFOPARK CAMPUS,  
KAKKANAD, KOCHI, KERALA-682042**

*Abhishek*



No: 5150/2  
Value: 100/-  
Sold to: Principal Sree Narayana College Alathur  
Date: 15-03-2021



Carnival Infopark Phase I, Ground Floor, Infopark Campus, Kakkanad, Kochi, Kerala 682042  
C. PRABHAKARAN  
M. COURT VENDOR  
Alathur, Palakkad, Kerala 682042  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala



## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the DAY OF 16:03:2021..... by between

SREE NARAYANA COLLEGE ,ALATHUR, ERATTAKULAM(P.O), ERATTAKULAM VANIYAMPARA Rd, PALAKKAD, KERALA -678682, THE FIRST PARTY represented herein by its Drawing and Disbursing Officer, Sree Narayana College, Erattakulam (p.o), Erattakulam vaniyampara rd , Palakkad,

(Here in after 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

AVODHA EDUTECH PRIVATE LIMITED, THE SECOND PARTY, and represented herein by its General Manager / Authorized Representative, (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 :

- First Party is a Higher Educational Institution named: India
- 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.
- The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.

For Avodha EduTech Pvt. Ltd.

  
Director

  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala

+91 9319372709

hr@avodha.com

www.avodha.com

Carnival Infopark Phase I, Ground Floor, Infopark Campus, Kakkanad, Kochi, Kera 682042



  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala

#### 4. ADDENDUM


a) Any Addendum to this MOU shall be in writing and signed by both parties.

#### 5) ARBITRATION

a) Should there be a dispute relating to any aspect of academic cooperation the first party and second party will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility by the both the parties.

  
AGREED:

For,  
Authorized Signatory

  
Principal  
Sree Narayana College, Alathur  
Dr. R Bindu  
Drawing and Disbursing  
Officer, Sree Narayana  
College, Erattakulam P.O  
Palakkad,



For,

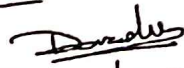
For Avodha EduTech Pvt. Ltd.

  
Director

Authorized Signatory

AVODHA EDUTECH PRIVATE LIMITED

Witness

  
Doradus V  
Asst. Professor,  
SN College, Alathur.

WITNESS

RAHUL M R  
ABM AVODHA  
2014 - K.TM



+91 9319372709

✉ hr@avodha.com

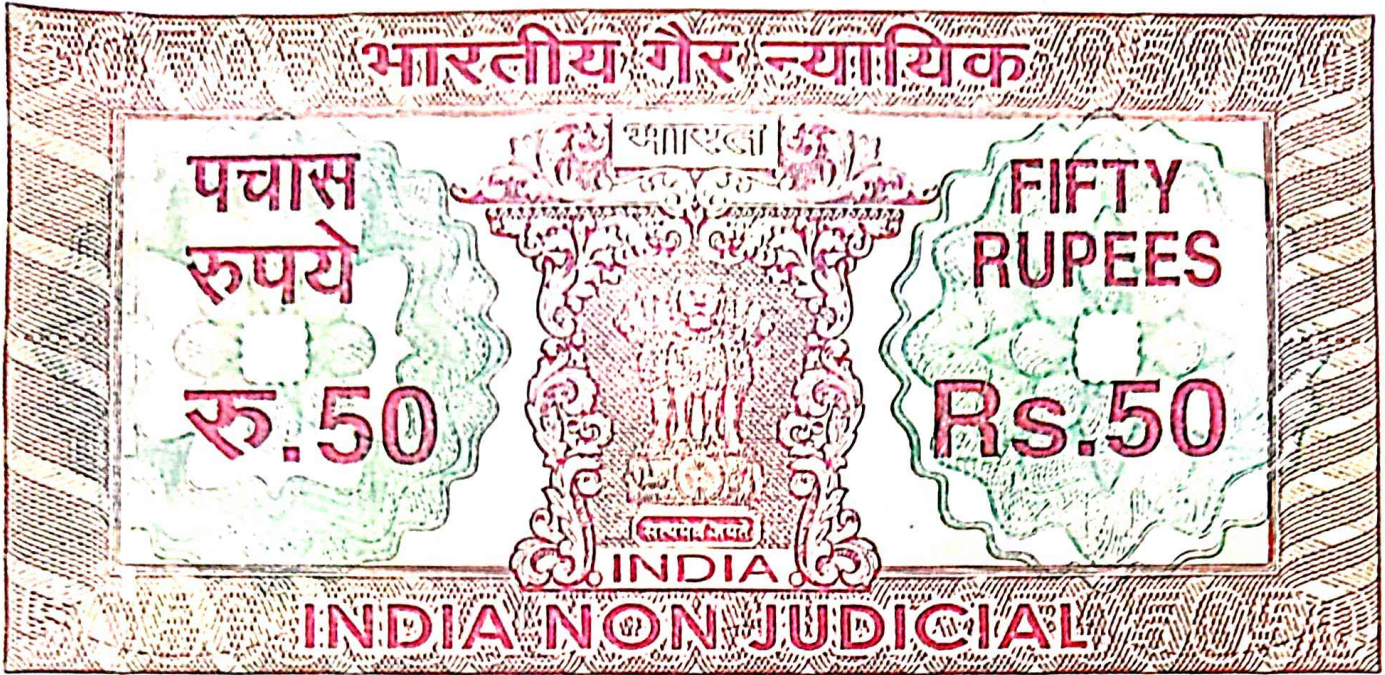
www.avodha.com

Carnival Infopark Phase I, Ground Floor, Infopark Campus, Makkanad, Kochi, Kera 682042



  
Principal  
Sree Narayana College,  
Palakkad-678 682, Kerala





കേരളം KERALA

CK 722672

**Memorandum of Understanding between  
Sree Narayana College, Alathur, Palakkad  
and**

**Profinz, CMA Campus, Thrissur Chapter Authorized Extension Centre  
The Institute of Cost Accountants of India**

The Memorandum of Understanding (here in after referred to as MoU) is made on 09 March 2020 between Sree Narayana College, Alathur, Palakkad (here in after referred to as first party) and Profinz CMA Campus, Thrissur Chapter Authorized Extension Centre (here in after referred to as second party) for conducting Certificate Course in Goods and Service Tax for the selected students of Department of Commerce, Sree Narayana College, Alathur, Palakkad.

☐  
☐  
☐  
☐

NO. 8882.

Profinz CMA Campus  
Thrissur.



27-10-2021

*Handwritten signature*  
25 OCT 2021  
Principal  
Sree Narayana College  
Palakkad-678 682, Kerala



**Duration**

The course will be of 30 hours duration spread over to 6 days.

**Expenditure**

The expenditure related to the programme (Resource person fee) will be borne by the second party.

**Programme Implementation**

Course Structure and Syllabus will be prepared jointly by both the parties.  
Co-ordination of the sessions and maintenance of attendance will be done by the first party. Internal and external evaluation of the programme will be done jointly by both parties.



**ANOOP N.G. M.Com, ACMA**  
**COST & MANAGEMENT ACCOUNTANT**  
**MEMBERSHIP No : 34249**

Signature

Principal

Principal Sree Narayana College, Alathur  
(SREE NARAYANA COLLEGE, ALATHUR, PALAKKAD)

Signature

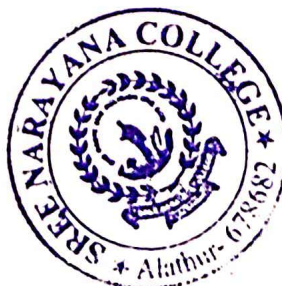
Managing Director  
(Profinz, CMA Campus Thrissur)

Witness



Witness

**ARCHANA K M**  
**ASST. PROFESSOR**  
**P G DEPT. OF COMMERCE**  
**SREE NARAYANA COLLEGE, ALATHUR**



**P. Bireesh**  
**Principal**  
**Sree Narayana College Alathur**  
**Palakkad- 678 682, Kerala**



2017-2018

**DIPARTMENT OF MATHEMATICS  
ORGANISING A SEMINAR  
IN CO-ORDINATION with  
(IQAC)**

**TOPIC- "ADVANCES IN REAL ANALYSIS"**

(Resource person)



Devdas, HOD, assistant professor Department of mathematics, S N college, Alathur

**12-08-2017**

**10 AM**



Ms NEETHU P  
Asst. Professor  
ept of Mathematics  
Dept coordinator



SRI KUTTAPAN CHETIYAR  
SECRETARY  
VVE & E TRUST



DR. V. K. SUDHAKARAN  
PRINCIPAL



Ms PRASEEJA T  
HOD, Dept of  
Mathematics



*R. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad - 678 682, Kerala



**V V COLLEGE OF SCIENCE & TECHNOLOGY**

Affiliated to University of Calicut  
Chullimada, Kanjikode, Palakkad







# INTEGRATED RURAL TECHNOLOGY CENTRE (IRTC)

(Registered under TC Societies Act III, 1955. Reg.No: 89895)  
(Supported by: D.S.T., Govt. of India & H.S.C.S.T.C., Govt. of Kerala)  
Mundur, Palakkad, Kerala - 678 592, Ph / Fax : 0491 2832324, 2832663  
Web : www.irtc.org.in, E-mail : ma@irtc.org.in

## CERTIFICATE

This is to certify that **Ms.ATHIRA.V.M.**, M.Sc. Zoology Student of **S.N.College, Alathur** has successfully completed the project titled "**SOIL ENRICHMENT WITH (CHEMICAL&ORGANIC) AND WITHOUT FERTILIZER**" at Integrated Rural Technology Centre (IRTC), Mundur, Palakkad, under my supervision and guidance during the period from **March to May 2018** for the partial fulfillment of the requirements for the award of Master of Science in Zoology.

I further certify that she had completed all the assigned works and duties to our complete satisfaction and had impressed me with her dedication and constant strive for excellence in work.

She bears a good character & conduct.

Mundur  
05.06.2018



**Prof. B.M. Musthafa**  
Research Co-ordinator  
Research Co-ordinator  
Integrated Rural Technology Centre  
Mundur, Palakkad, Kerala



**P. Bineth**  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala

# INTEGRATED RURAL TECHNOLOGY CENTRE (IRTC)

(Registered under TC Societies Act III, 1955, Reg No. 290/95)  
(Supported by D.S.T., Govt. of India & K.S.C.S.T.C., Govt. of Kerala)

Mundur, Palakkad, Kerala - 678 592. Ph / Fax : 0491 2832324, 2832663  
Web : www.irtc.org.in, E-mail : mail@irtc.org.in

## CERTIFICATE


This is to certify that Ms. Divya.R M.Sc. Zoology Student of S.N.Collage, Alathur has successfully completed the project titled "Antibacterial effect of Green tea against oral bacteria." at Integrated Rural Technology Centre (IRTC), Mundur, Palakkad, under my supervision and guidance during the period from March to May-2018 for the partial fulfillment of the requirements for the award of Master of Science in Zoology.

I further certify that she had completed all the assigned works and duties to our complete satisfaction and had impressed me with her dedication and constant strive for excellence in work.

She bears a good character & conduct.

Mundur  
31.05.2018



  
Prof. B.M. Musthafa  
Research Co-ordinator  
Integrated Rural Technology Centre  
Mundur, Palakkad Kerala



  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 632, Kerala



# INTEGRATED RURAL TECHNOLOGY CENTRE (IRTC)

(Registered under TC Societies Act III, 1955 Reg.No. 270/95)  
(Supported by D.S.T., Govt. of India & H.S.C.S.T.C., Govt. of Kerala)  
Mundur, Palakkad, Kerala - 678 592, Ph / Fax : 0491 2832324, 2832663  
Web : www.irtc.org.in, E-mail : mail@irtc.org.in

## CERTIFICATE

This is to certify that Ms.MANEESHAM, M.Sc. Zoology Student of S.N.College, Alathur has successfully completed the project titled "EXTRACTION OF ESSENTIAL OIL FROM EUCALYPTUS GLOBULUS AND TESTING ITS PESTICIDAL ACTIVITIES AND EFFICACY ON PESTS" at Integrated Rural Technology Centre (IRTC), Mundur, Palakkad, under my supervision and guidance during the period from March to May 2018 for the partial fulfillment of the requirements for the award of Master of Science in Zoology.

I further certify that she had completed all the assigned works and duties to our complete satisfaction and had impressed me with her dedication and constant strive for excellence in work.

She bears a good character & conduct.

Mundur

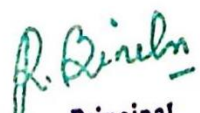
01.06.2018



  
Prof. B.M. Musthafa

Research Co-ordinator  
Research Co-ordinator  
Integrated Rural Technology Centre  
Mundur, Palakkad, Kerala



  
Principal  
Sree Narayana College, Alathur  
Palakkad - 678 682, Kerala

# INTEGRATED RURAL TECHNOLOGY CENTRE (IRTC)

(Registered under TC Societies Act III, 1955 Reg. No. 290995)  
(Supported by D.S.T., Dept. of Info & H.S.C.S.T.C. Govt. of Kerala)

Mundur, Palakkad, Kerala - 678 592. Ph / Fax : 0491 2632324, 2632663  
Web : www.irtc.org.in, E-mail : mail@irtc.org.in

## CERTIFICATE

This is to certify that Ms. RESMI PRABHAKARAN, M.Sc. Zoology Student of S.N.College, Alathur has successfully completed the project titled "ISOLATION, IDENTIFICATION AND CHARACTERIZATION OF MICROBES FROM LATRINE AND COMPARATIVE STUDY WITH THE EFFECTIVENESS OF BIOCLEANER & CHEMICAL" at Integrated Rural Technology Centre (IRTC), Mundur, Palakkad, under my supervision and guidance during the period from March to May 2018 for the partial fulfillment of the requirements for the award of Master of Science in Zoology

I further certify that she had completed all the assigned works and duties to our complete satisfaction and had impressed me with her dedication and constant strive for excellence in work.

She bears a good character & conduct

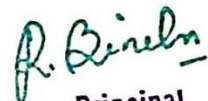
Mundur  
05.06.2018



  
Prof. B.M. Musthafa

Research Co-ordinator  
Research Co-ordinator  
Integrated Rural Technology Centre  
Mundur, Palakkad, Kerala



  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala



# INTEGRATED RURAL TECHNOLOGY CENTRE (IRTC)

(Registered under TC Societies Act III, 1955 Reg No: 200/95)  
(Supported by D.S.T., Govt. of India & H.S.C.S.T.E., Govt. of Kerala)

Mundur, Palakkad, Kerala - 678 592, Ph / Fax : 0491 2832324, 2832663  
Web : www.irtc.org.in, E-mail : mail@irtc.org.in

## CERTIFICATE

This is to certify that Ms. Resmi.R M.Sc. Zoology Student of S.N.Collage, Alathur has successfully completed the project titled "Isolation and characterization of oil degrading bacteria from soil contaminated with engine oil and test their oil degrading efficiency" at Integrated Rural Technology Centre (IRTC), Mundur, Palakkad, under my supervision and guidance during the period from March to May-2018 for the partial fulfillment of the requirements for the award of Master of Science in Zoology.

I further certify that she had completed all the assigned works and duties to our complete satisfaction and had impressed me with her dedication and constant strive for excellence in work.

She bears a good character & conduct.

Mundur  
31.05.2018



Prof. B.M. Musthafa

Research Co-ordinator

Research Co-ordinator  
Integrated Rural Technology Centre  
Mundur, Palakkad, Kerala



Principal

Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala

# INTEGRATED RURAL TECHNOLOGY CENTRE (IRTC)

(Registered under TC Societies Act XII, 1955, Reg.No: 290/95)  
(Supported by: D.S.T., Govt. of India & H S C S T E., Govt. of Kerala)

Mundur, Palakkad, Kerala - 678 592, Ph / Fax : 0491 2832324, 2832663  
Web : www.irtc.org.in, E-mail : mail@irtc.org.in

## CERTIFICATE


This is to certify that Ms.SHIJITHA.S, M.Sc. Zoology Student of S.N.College, Alathur has successfully completed the project titled "REUSE OF BACTERIAL COMPOST AS THE NEXT GENERATION INOCULUM AND ITS ANALYSIS " at Integrated Rural Technology Centre (IRTC), Mundur, Palakkad, under my supervision and guidance during the period from March to May 2018 for the partial fulfillment of the requirements for the award of Master of Science in Zoology

I further certify that she had completed all the assigned works and duties to our complete satisfaction and had impressed me with her dedication and constant strive for excellence in work.

She bears a good character & conduct.

Mundur  
19.06.2018

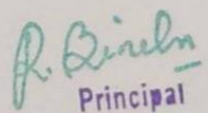


  
Prof. B.M. Musthafa

Research Co-ordinator

Research Co-ordinator  
Integrated Rural Technology Centre  
Mundur, Palakkad, Kerala

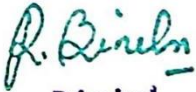


  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala



2018-2019



  
Principal  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala



राष्ट्रीय मानव अधिकार आयोग

NATIONAL HUMAN RIGHTS COMMISSION

मानव अधिकार भवन, सी-ब्लॉक, जीपीओ कम्प्लेक्स, आईएनए, नई दिल्ली-110 023  
Manav Adhikar Bhawan, C-Block, GPO Complex, INA, New Delhi-110 023  
Tel. No. 011-24663220, 24663219

F.No.23011/103/2018-19/Trg.



दिलीप कुमार, भा०प्र०से०  
संयुक्त सचिव  
Dilip Kumar, IAS  
JOINT SECRETARY

Dated: 01.11.2018

Dear Sir,

I am happy to inform that the Commission in its meeting dated 23.10.2018 has considered your Human Rights Training Proposal and approved the following programme and budget, to be conducted at the earliest, subject to the stipulation that the resource persons and course content would be decided in consultation with the Training Division of NHRC:

**"One (One-Day) Basic Training Programme on Human Rights for at least 100 participants with total approved budget of Rs.50,000/- (Rupees Fifty Thousand only) as Grant in Aid/Financial Assistance from NHRC and minimum Rs.10,000/- (Rupees Ten Thousand only) as institution contribution (Total Budget= Rs.60,000/-(Rupees Sixty Thousand only)"**

2. You may please go ahead and make all the necessary arrangements for conducting the said training programme as per schedule & budget annexed and adhered with the financial norms of the Commission, otherwise amount will be deducted from the sanctioned budget as per the norms of NHRC. Please also inform us the dates, venue and detailed programme schedule (Session-wise with names of the Resource Persons) alongwith formal invitation to NHRC immediately, to enable NHRC officer to attend the programme, if possible. This may be ensured as non-adherence of this stipulation and holding the programme without sufficient timely intimation may result in non-payment of financial assistance. You may download reading material from our website [www.nhrc.nic.in](http://www.nhrc.nic.in).

3. Only on receipt of the detailed programme schedule (Session-wise with names of the Resource Persons) subject to approval of the same by the Commission, advance part payment of the sanctioned amount will be released. Please inform us in whose favour [Designation & Address only in whose name A/c of the Institution is maintained - for electronic clearing services,



*P. B. B. B.*  
Principal  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala





**CERTIFICATE**

This is to certify that the dissertation entitled "**Evaluation of White Fly Control Methods on *Flemingia semialata* – The Host Plant for Lac Production**" is an authentic record of research work carried out by **ASWATHY KRISHNAN**, M.Sc. Zoology student, Department of Zoology, Sree Narayana College, Alathur, under my guidance during the academic year 2017-2019.

Place: Thrissur  
Date: 05-07-2019

Dr. T. V. Sajeew  
Principal Scientist & Programme Coordinator  
Forest Health Division  
Kerala Forest Research Institute  
Peechi-680653, Thrissur, Kerala

Dr. T. V. Sajeew  
Principal Scientist & Head  
Forest Entomology Department  
KSCSTE - Kerala Forest Research Institute  
Peechi - 680 653, Thrissur, Kerala



Principal  
Sree Narayana College, Alathur  
Palakkad-678 662, Kerala

# KSCSTE-Kerala Forest Research Institute

(An Institution under Kerala State Council for Science, Technology and Environment)  
Peechi - 680 653, Thrissur, Kerala, India



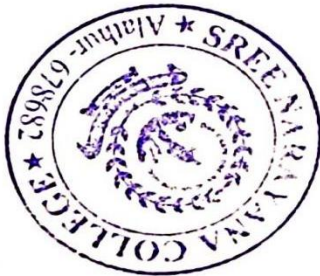
## CERTIFICATE

This is to certify that the dissertation entitled "Comparative Genetics of Mimicking Butterflies – *Papilio polytes* (Common Mormon) & *Pachliopta aristolochiae* (Common rose)" is an authentic record of research work carried out by KEERTHY P., M.Sc. Zoology student, Department of Zoology, Sree Narayana College, Alathur, under my guidance during the academic year 2017-2019.

Place: Thrissur  
Date: 05-07-2019

Dr. T. V. Sajeev  
Principal Scientist & Programme Coordinator  
Forest Health Division

Dr. T. V. Sajeev  
Principal Scientist & Head  
Forest Entomology Department  
KSCSTE - Kerala Forest Research Institute  
Peechi - 680 653, Thrissur, Kerala



Principal  
Sree Narayana College, Alathur  
Palakkad - 678 682, Kerala





**KSCSTE-Kerala Forest Research Institute**  
(An Institution under Kerala State Council for Science, Technology and Environment)  
Peechi - 680 653, Thrissur, Kerala, India



### CERTIFICATE

This is to certify that the dissertation entitled "EXAMINING PATTERNS OF BIRD SPECIES OCCURRENCES AND SPECTRAL SIGNATURES FROM SOUNDSCAPE RECORDINGS OF A MIXED DECIDUOUS FOREST IN KERALA" is an authentic record of research work done by MITHULA M.R. under the supervision and guidance for partial fulfilment of requirement for award of Master of Science in Zoology through the Department of Zoology, SREE NARAYANA COLLEGE, ALATHUR during the academic year 2017 -2019. And no part thereof has previously formed the basis for award of degree, or other similar title.

Peechi  
06-07-2019

Dr. T.V. Sajeev

Principal Scientist & Head  
Forest Entomology Department  
Kerala Forest Research Institute

Dr. T. V. Sajeev  
Principal Scientist & Head  
Forest Entomology Department  
KSCSTE - Kerala Forest Research Institute  
Peechi - 680 653, Thrissur, Kerala



Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala

**TEMPORAL ANALYSIS OF PHEROMONE TRAP CATCH FOR  
CONTROLLING ORIENTAL FRUIT FLY (*Bactrocera dorsalis*)**

PROJECT WORK SUBMITTED TO THE CALICUT UNIVERSITY  
IN PARTIAL FULLFILLMENT OF THE  
REQUIREMENT FOR THE AWARD OF THE DEGREE OF

MASTER OF SCIENCE  
IN  
ZOOLOGY  
BY

RONIYA VARGHESE  
Reg no ALARNZI.010



DEPARTMENT OF ZOOLOGY  
SREE NARAYANA COLLEGE ALATHUR  
2017-2019



*R. Binetha*  
Principal  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala





# KSCSTE-Kerala Forest Research Institute

(An Institution under Kerala State Council for Science, Technology and Environment)  
Peechi - 680 653, Thrissur, Kerala, India



## CERTIFICATE

This is to certify that the dissertation entitled "ANALYSING THE DIVERSITY OF NATURAL SOUNDS USING ACOUSTIC COMPLEXITY INDEX" is an authentic record of research work done by SOWPARNIKA P under the supervision and guidance for partial fulfilment of requirement for award of Master of Science in Zoology through the Department of Zoology, SREE NARAYANA COLLEGE, ALATHUR during the academic year 2017 -2019 And no part thereof has previously formed the basis for award of degree, or other similar title.

Peechi

06-07-2019

Dr. T.V. Sajeev

Principal Scientist & Head

Forest Entomology Department

Kerala Forest Research Institute

Dr. T. V. Sajeev

Principal Scientist & Head

Forest Entomology Department

KSCSTE - Kerala Forest Research Institute

Peechi - 680 653, Thrissur, Kerala



Principal

Sree Narayana College, Alathur  
Palakkad-678 682, Kerala

**2019-2020**

**MOLECULAR ANALYSIS OF MULTIDRUG RESISTANT  
 $\beta$  LACTAMASE *E.coli* AND ITS REMEDIAL MEASURES  
PROJECT REPORT**

Submitted By:

ARCHANA C U (ALARSMB004), ALISHA KOSHY (ALARSMB020), ANAGHA R  
(ALARSMB021), DEEPUMON K (ALARSMB022)

A dissertation submitted to the Calicut University in partial fulfillment of the  
requirement for the award of the degree of

**B.Sc. MICROBIOLOGY**

Under the guidance of

**Mrs. Divya. R M.Sc, M.Phil**

Assistant professor



**DEPARTMENT OF MICROBIOLOGY  
SREE NARAYANA COLLEGE, ALATHUR**

Affiliated to Calicut University

2020



*P. Divya*

**Principal**  
Sree Narayana College, Alathur  
Palakkad - 678 682, Kerala



**ANTIMICROBIAL ,ANTIOXIDANT POTENTIAL AND  
PHYTOCHEMICAL SCREENING WITH FTIR ANALYSIS OF THE  
MEDICINAL PLANT *Lawsonia inermis* L. LEAF SAMPLE**

**PROJECT REPORT**

Submitted By:

**APARNA K V(ALARSMB003), NOUSHIYA S(ALARSMB010), SIPIN R  
(ALARSMB031), VISMAYA V (ALARSMB016)**

A dissertation submitted to the Calicut University in partial fulfillment of  
the requirement for the award of the degree of

**B.Sc. MICROBIOLOGY**

Under the guidance of

**Mrs. Divya. R M.Sc, M.Phil**

Assistant professor



**DEPARTMENT OF MICROBIOLOGY**

**SREE NARAYANA COLLEGE, ALATHUR**

Affiliated to Calicut University



*R. Bineta*

Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala

## Regrading aproval of one day basic training programme

Inbox x

SRO Trg. via nic.in 3:07 PM (44 minutes ago)

to me

Sir,

This is with reference to your request for the grant for One Day Basic Training Programme on human rights. Please find enclosed the signed letter and relevant documents and do the needful.

Senior Research Officer [Training] Unit  
National Human Rights Commission,  
Manavadhikar Bhawan,  
Block - C, GPO Complex,  
I.N.A., New Delhi  
011-24663283



JP  
16/03/2022



*R. Binu*

Principal  
Sree Narayana College,  
Palakkad-678 682, K





# KSCSTE-Kerala Forest Research Institute

185 Subhiksha Road, Kerala State Council for Science, Technology and Environment,  
Palakkad - 676 022, Palakkad, Kerala, India.



## CERTIFICATE

This is to certify that M.A. is an authorized member of the project entitled "Soil Carbon Dynamics and  
Factors to Drive Different Ecosystems Field, MIM and Riparian, monitored using Remote  
Sensing Based" has been regularly carried out by Ms. Ananya P. M.Sc. Zoology student  
Department of M.Sc. Zoology, Sree Narayana College, Alathur under my guidance during the  
academic year 2018-2020. The work was done for the partial fulfillment of the Degree of Master  
of Science in Zoology, and the post-graduate has been presented before the board in all stages  
successfully.

Place: Palakkad  
Date: 27 July 2020

Dr. P.V. Sathyan  
Principal (Alathur) & Head  
Forest Zoology Department  
KSCSTE-Kerala Forest Research  
Institute  
Palakkad 676 022, Palakkad, Kerala



*P. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad- 676 682, Kerala

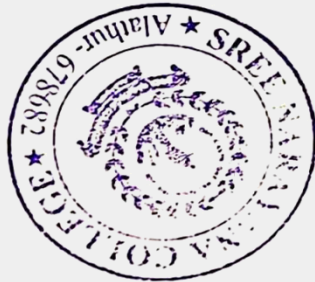


**CERTIFICATE**

This is to certify that this is an authentic report of the project entitled, **"THE EFFECTS OF THE DRYING CHARACTERISTICS OF 'KORINGA' WOOD"** has been originally prepared and by **MR. SREETHANUNDA B. M.Sc.**, Zoology section, Department of M.Sc. Zoology, Sree Narayana College, Alathur under my guidance during the academic year 2018-2019. The work was done for the partial fulfillment of the Degree of Master of Science in Zoology, and the said Project has been assessed favourably for the award of my Degree of Master of Science.

From, Director  
*(Signature)*

*(Signature)*  
Dr. T. V. Sankar  
Principal (Zoology & Head  
Zoology Department,  
Sree Narayana College,  
Alathur,  
Palakkad - 678 002, Kerala, India



*(Signature)*  
Principal  
Sree Narayana College Alathur  
Palakkad-678 682, Kerala





## CERTIFICATE

This is to certify that this is an authentic record of the project entitled, "ആനമാംസം കഴിഞ്ഞു കിടക്കുന്ന മൃഗങ്ങളുടെ സാന്നിധ്യം" has been originally carried out by: **Ms. DIVYAJA B. N**, Zoology student, Department of M.Sc. Zoology, Sree Narayana College, Alathur under registration during the academic year 2019-2020. The work has done for the partial fulfillment of the Degree of Master of Science in Zoology and as part thereof has been presented before in the award of the degree of the university.

Place: Thiruvananthapuram  
Date: 07/07/2020

Principal, Institute & Head  
Forest Zoology Department

Dr. T. N. Babu  
Principal, Institute & Head  
Forest Zoology Department  
KSCSTE, Thiruvananthapuram  
Kerala - 680 602, Thiruvananthapuram



*R. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala



## CERTIFICATE

This is to certify that the project entitled "WITHIN POPULATION GENETIC DIVERSITY OF BEEH PERIOD BUTTERFLY USING CYTOKERINASE OXIDASE SUBUNIT I GENE" is an authentic record of project work done by Ms. Namitha P (Reg.No. ALA3M21807) under my supervision and guidance for partial fulfillment of requirements for award of Master of Science in Zoology through University of Calicut during the academic year 2018-2020, and no part of this record has been submitted elsewhere for the award of any other degree of any university.

Place:

08/10/2020

Dr. T. V. Sajeev

Senior Principal Scientist,  
Forest Entomology Department,  
Kerala Forest Research Institute,  
Peechi-686653, Thrissur

Dr. T. V. Sajeev

Principal Scientist & Head,  
Forest Entomology Department,  
KSCSTE - Kerala Forest Research Institute,  
Peechi - 686 653, Thrissur, Kerala



*R. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala



2020-2021

**Learn in Lockdown with AKPCTA**  
(Resource Persons Details – To be filled by the Course Coordinator)

1. Name of the University:	University of Calicut
2. Name of Programme:	Second Semester B.Sc. Mathematics Core
3. Name of Course Coordinator	Harish V N
4. Official Address	Assistant Professor, Dept. Of Mathematics, Sree Kerala Varma College, Thrissur
5. Email and Mobile Number	harishvn@keralavarma.ac.in
6. Name of Programme Coordinator	Devadas V, Asst. Professor, Dept. Of Mathematics, Sree Narayana College, Alathur
7. Telegram Link	<a href="https://t.me/MTS2B02">https://t.me/MTS2B02</a>
8. Number of Resource Persons for the course (Exclude Course Coordinator)	10+1

Sl No.	Name of Resource Person	Official address with Mobile number and Email ID
1	Sucharitha R S	Asst Professor, Sree Narayana College, Alathur 70347 76788, saruthurs@gmail.com
2	Devadas V	Asst Professor, Sree Narayana College, Alathur 96057 23871, v.devadas.v@gmail.com
3	Dhanya V Mukundan	Asst Professor, Sree Kerala Varma College, Thrissur 98951 12824, dhanyamukund@gmail.com
4	Premkrishnan C V	Asst Professor on Contract, Sree Narayana College, Alathur 98463 05497, pcvspartan18@gmail.com
5	Sangeetha C	Asst Professor, NSS College, Nemmara 94008 24032, sangee.bkarthik@gmail.com
6	Rugma C H	Asst Professor, V V College, Chullimada, Kanjikode, 90488 30766, rugmacholayil@gmail.com
7	Viji A M	Asst Professor, Sree Kerala Varma College Thrissur 94963 46246, vijiam.am@gmail.com
8	Harish V N (RP cum course coordinator)	Asst Professor, Sree Kerala Varma College Thrissur 98959 39788, harishvn@keralavarma.ac.in
9	Riya Jose	Asst Professor, Carmel College, Mala 99468 62721, riyajosemarangattu@gmail.com
10	Dr. K P Girish	Asst Professor, MES Kalladi College, Mannarkkad 94475 24960, girikalam@gmail.com
11	Diana Mary George	Asst Professor, St.Mary's College Thrissur 94956 15179, dgdianakadavil@gmail.com

Please email this form to [learninlockdownwithakpcta@gmail.com](mailto:learninlockdownwithakpcta@gmail.com)



*R. Birelu*

Principal  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala

# Two Day National Webinar On Researching the Research

Organised by  
P G Department of Commerce

**yuvakshetra**  
Institute of Management Studies (YIMS)  
Ed. Akkut, Mumbur, Palakkad - 678111, Kerala  
EMBAAC 101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/919/920/921/922/923/924/925/926/927/928/929/930/931/932/933/934/935/936/937/938/939/940/941/942/943/944/945/946/947/948/949/950/951/952/953/954/955/956/957/958/959/960/961/962/963/964/965/966/967/968/969/970/971/972/973/974/975/976/977/978/979/980/981/982/983/984/985/986/987/988/989/990/991/992/993/994/995/996/997/998/999/1000



Topic:-Fundamentals of Research

**DR. JEOTHILAKSHMI S K**

*Assistant Professor*  
PG Department of Commerce  
Sree Narayana College, Alathur



## Project Guidance Session for All Degree and P G students



*P. Binu*  
Principal  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala



## CERTIFICATE

This is to certify that the dissertation entitled "IDENTIFICATION OF THE STRAIN OF KERRIA LACCA COLLECTED FROM THREE LOCALITIES IN TAMIL NADU AND ESTIMATION OF PRODUCTIVITY LINKED PARAMETERS" is an authentic work done by **Ms. SRUTHI C J**, M. Sc Zoology student, Department of Zoology, S N college, Alathur under my guidance for the partial fulfilment of requirement for the award of the Degree of Master of Science in Zoology during the year 2019-2021 and no part of work has been previously submitted for the award of any degree, diploma, associateship, fellowship or any other similar titles of this to any other university or institution.

Date: 30/08/2021

Place: KFRI, Peechi



**Dr. T. V Sajeev**

Registrar in Charge and Senior Principal Scientist

Department of Forest Entomology

Forest Health Division

Kerala Forest Research Institute

Peechi-680653, Thrissur



**Principal**  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala

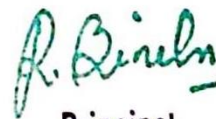
## CERTIFICATE

This is to certify that this dissertation entitled, “CORRELATION OF SEX RATIO AND MATURATION OF *KERRIA LACCA* WITH ABIOTIC FACTORS AND PHYSIOLOGICAL CHARACTERS OF MAJOR THREE HOST PLANTS (*FLEMINGIA SEMIALATA*, *FLEMINGIA MACROPHYLLA* AND *CAJANUS CAJAN*) IN KERALA” is an authentic work done by Mrs. SMITHA S. MSc Zoology student, S.N college, Alathur under my guidance for the partial fulfillment of requirement for the award of degree of Master of Science in Zoology during the year 2019 -2021 and no part of this work has previously formed the basis of award of any degree, diploma, associateship, fellowship or any other similar titles of this or any other University or Institution.



DR. T. V SAJEEV

PRINCIPAL SCIENTIST AND PROJECT  
COORDINATOR,  
FOREST HEALTH DIVISION  
KERELA FOREST RESEARCH INSTITUTE PEECHY

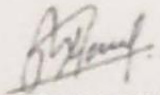


Principal  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala



## CERTIFICATE

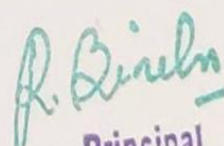
This is to certify that this dissertation entitled "PERFORMANCE OF *KERRIA LACCA* ON DIFFERENT HOST PLANTS IN KERALA WITH STUDY ON THE MORPHOLOGICAL VARIATIONS IN THE MATURE FEMALE CELLS", is an authentic work done by Ms. RAVEENA R, MSc. Zoology student, S.N college, Alathur under my guidance for the partial fulfillment of requirement for the award of degree of Master of Science in Zoology during the year 2019 - 2021 and no part of this work has previously formed the basis of award of any degree, diploma, associateship, fellowship or any other similar titles of this or any other University or Institution.



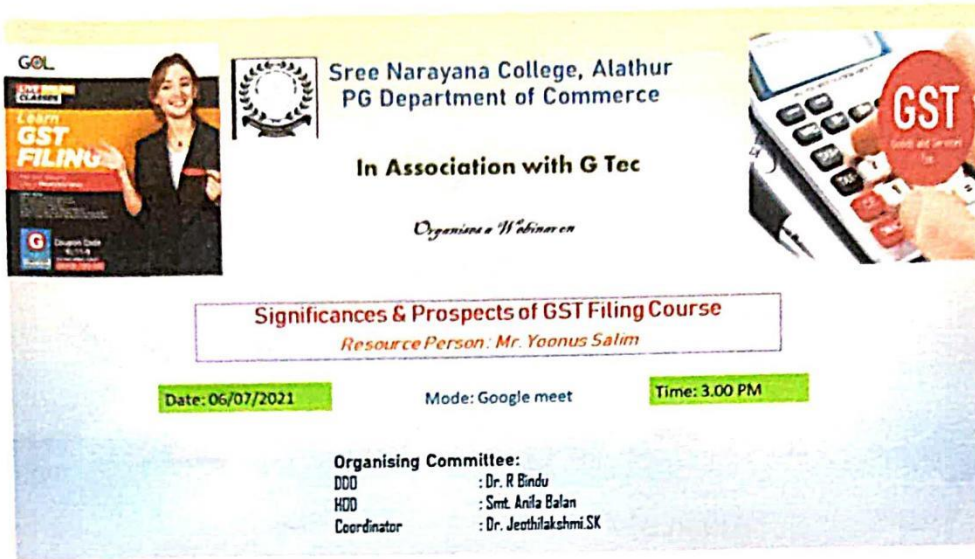
DR.T.V SAJEEV

PRINCIPAL SCIENTIST AND PROJECT  
COORDINATOR,  
FOREST HEALTH DIVISION  
KERALA FOREST RESEARCH INSTITUTE PEECHY



  
Principal  
Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala

2021-2022



**GOL**  
**Learn GST FILING**

**Sree Narayana College, Alathur**  
**PG Department of Commerce**

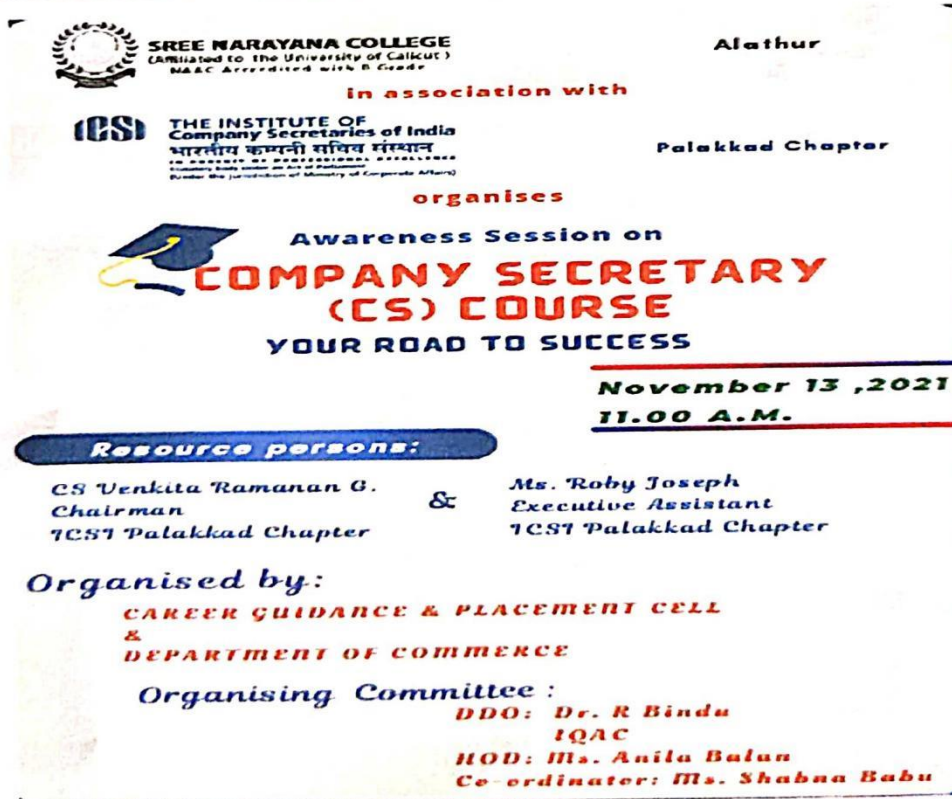

**In Association with G Tec**

*Organize a Webinar*

**Significances & Prospects of GST Filing Course**  
*Resource Person: Mr. Yoonus Salim*

**Date: 06/07/2021**      **Mode: Google meet**      **Time: 3.00 PM**

**Organising Committee:**  
DDO : Dr. R Bindu  
HOD : Smt. Anila Balan  
Coordinator : Dr. Jeethilakshmi.SK



**SREE NARAYANA COLLEGE**  
(Affiliated to The University of Calicut)  
MAAC Accredited with B Grade

**Alathur**

**in association with**

**ICSI** **THE INSTITUTE OF**  
**Company Secretaries of India**  
भारतीय कंपनी सचिव संस्थान  
Institute of Professionals, Secretaries  
(under the jurisdiction of Ministry of Corporate Affairs)

**Palakkad Chapter**

**organises**

**Awareness Session on**  
**COMPANY SECRETARY**  
**(CS) COURSE**  
**YOUR ROAD TO SUCCESS**

**November 13 ,2021**  
**11.00 A.M.**

**Resource persons:**

**CS Venkita Ramanan G.**      **Ms. Roby Joseph**  
**Chairman**      **Executive Assistant**  
**ICSI Palakkad Chapter**      **ICSI Palakkad Chapter**

**Organised by:**  
**CAREER GUIDANCE & PLACEMENT CELL**  
**&**  
**DEPARTMENT OF COMMERCE**

**Organising Committee :**  
**DDO: Dr. R Bindu**  
**IQAC**  
**HOD: Ms. Anila Balan**  
**Ce-ordinator: Ms. Shabna Babu**



*R. Bindu*  
**Principal**  
**Sree Narayana College, Alathur**  
**Palakkad-678 682, Kerala**





District Legal Services Authority, Palakkad

in association with

Taluk Legal Services Committee,  
Palakkad

## Awareness Programme on Anti -Ragging



RESOURCE PERSON

Adv. Razack V. G  
Panel Lawyer

Date  
15/12/2021

Time  
11:00 AM



VENUE  
SN COLLEGE,  
ALATHUR



Coordinator - Binu Udayakumar  
Member - Navaneeth P M

## WORKSHOP on

## Office Automation

### ABOUT INFO

Training programme  
on Advanced Office  
Automation and much  
more  
by team NECTTOS in  
association with IQAC



Uvais, Technical expert  
Necttos



7 June, 2022



10.00 AM



Gurukripa Hall,  
Sree Narayana College, Alathur



[www.sncollegealathur.com](http://www.sncollegealathur.com)



*R. Binu*

Principal

Sree Narayana College, Alathur  
Palakkad- 678 682, Kerala



**NEHRU ARTS AND SCIENCE COLLEGE KANHANGAD**  
P.O. PADNEKAT, KASARAGOD DT, KERALA - 671314  
NAAC Re-Accredited with 'A' Grade



P: 0467-2284 625 (P) 2280 335 (O) | E: nascollegekanhangad@gmail.com | W: www.nasc.ac.in

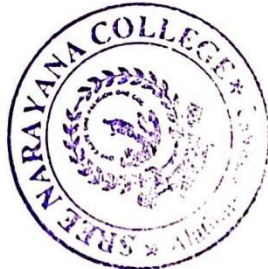
16.112021

**CERTIFICATE**

Certified that Sri Devadas V., Head of the Department of Mathematics, Sree Narayana College, Alathur, has delivered a lecture on 'An Introduction to Topology' on 16.08.2021 in the webinar organized by the Department of Mathematics of this College.



*[Signature]*  
Principal  
NEHRU ARTS & SCIENCE COLLEGE  
KANHANGAD



*[Signature]*  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala





**yuvakshetra**<sup>®</sup>

Institute of Management Studies (YIMS)  
Ezhakkad, Mundur, Palakkad - 678631, Kerala.

Affiliated to the University of Calicut & Managed by the Diocese of Palghat

### CERTIFICATE OF APPRECIATION

This Certificate is presented to


**Mr. Devadas. V**

Asst. Professor and HoD, Department of Mathematics, Sree Narayana College, Alathur, Palakkad  
for sharing his valuable knowledge and skill as Resource Person for the webinar on the topic

"Approximation Theorems" conducted as a part of

**FIBONACCI AND NATIONAL MATHEMATICS DAY CELEBRATION 2020**

by Department of Mathematics, Yuvakshetra Institute of Management Studies, Mundur, Palakkad  
on 20<sup>th</sup> January 2021.

  
Prof. T.K. Rajan  
Ho.D

  
Dr. Tomy Antony  
Principal

  
Rev. Dr. Mathew George Vazhayil  
Director



  
Principal  
Sree Narayana College, Alathur  
Palakkad-678 682, Kerala



## SREE NARAYANA COLLEGE ALATHUR

P.O. Erattakkulam, Pin – 678 682, Kerala, India  
(Managed by the Sree Narayana Trusts, Kollam)  
Affiliated to the University of Calicut.  
Accredited by NAAC with 'B' Grade



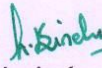
Estd. 1970

Dr. R Bindu M.Sc., Ph.D  
Principal

Phone: 04922-222 391, 9037106329  
Email: sncalathur1970@gmail.com

Date: 20.04.2023

All the above documents are correct and true to the best of my  
knowledge.

  
Principal

