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Tirupattur – 635 601, Tamil Nadu, S.India

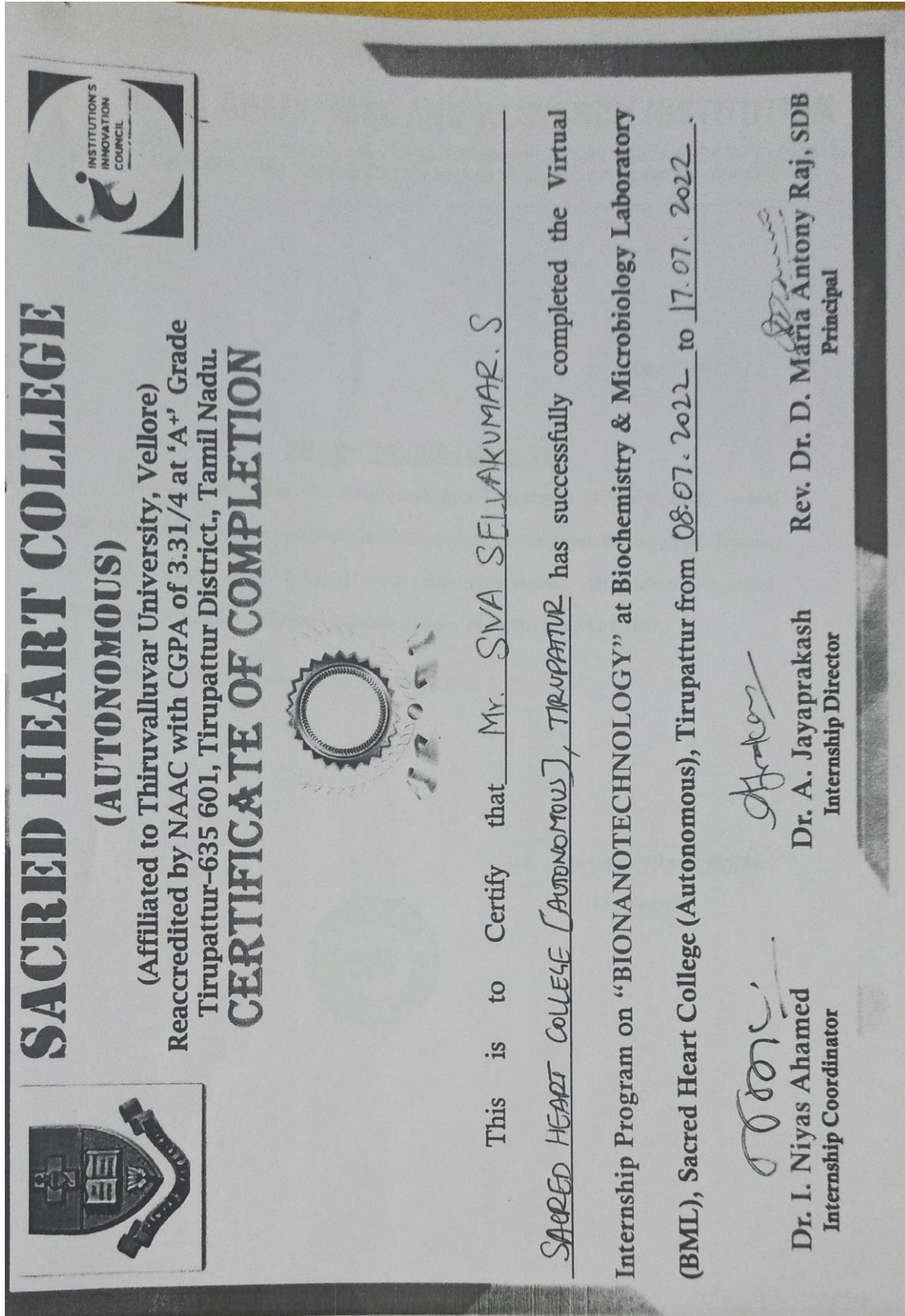
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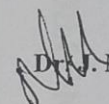
Date: 16.07.2022

INTERNSHIP CERTIFICATE

This is to certify that **Mr. B.Shyam Chandar** from department of Biochemistry, Sacred Heart College (Autonomous), Thirupattur, has successfully completed the Hands on training on ELISA, Hormones Immunoassay Auto Analysis, Laboratory and Microbial Techniques from 29.06.2022 to 16.07.2022

We wish him all success in his future endeavour




Dr. T.J. MANIMARAN
(DIRECTOR)

Kurinji Hospital, Dr. T.J. Salai, Five Roads, Salem - 636 016.
☎ 0427-2433300 - 02 Fax : 0427-2447743 e-mail : kurinjihospital@yahoo.co.in

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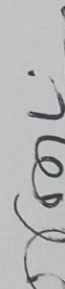
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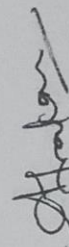
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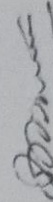


This is to Certify that MR. PRASANTH.P

SACRED HEART COLLEGE (AUTONOMOUS), TIRUPATTUR has successfully completed the Virtual Internship Program on "BIONANOTECHNOLOGY" at Biochemistry & Microbiology Laboratory (BML), Sacred Heart College (Autonomous), Tirupattur from 08.07.2022 to 17.07.2022.


Dr. I. Niyas Ahamed
Internship Coordinator


Dr. A. Jayaprakash
Internship Director

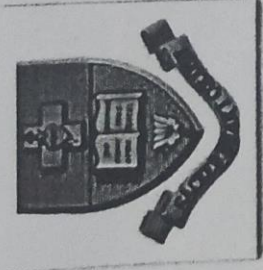

Rev. Dr. D. Maria Antony Raj, SDB
Principal

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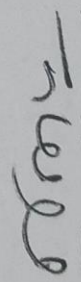
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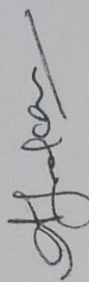
CERTIFICATE OF COMPLETION




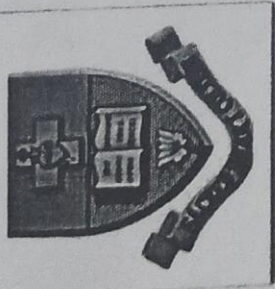
This is to Certify that Mr. LOKESH.D

SACRED HEART COLLEGE [AUTONOMOUS], TIRUPATTUR has successfully completed the Virtual Internship Program on "BIONANOTECHNOLOGY" at Biochemistry & Microbiology Laboratory (BML), Sacred Heart College (Autonomous), Tirupattur from 08.07.2022 to 17.07.2022.


Dr. I. Niyas Ahamed
Internship Coordinator


Dr. A. Jayaprakash
Internship Director


Rev. Dr. D. Maria Antony Raj, SDB
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Tirupattur-635 601, Tirupattur District, Tamil Nadu.

CERTIFICATE OF COMPLETION



This is to Certify that MR. KARUNAGARAN.V

SACRED HEART COLLEGE (AUTONOMOUS), TIRUPATTUR has successfully completed the Virtual

Internship Program on "BIONANOTECHNOLOGY" at Biochemistry & Microbiology Laboratory

(BML), Sacred Heart College (Autonomous), Tirupattur from 08.07.2022 to 17.07.2022.

Dr. I. Niyas Ahamed
Internship Coordinator

Dr. A. Jayaprakash
Internship Director

Rev. Dr. D. Maria Antony Raj, SDB
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Cell : 9449268874, 8903031554

SAKTHI DIAGNOSTIC CENTRE

சக்தி டைக்னோஸ்டிக் சென்டர்

No. 24/1, NORTH MUTHAPPAR STREET, (Opp. Hotel Kannan)

Tirupattur. & Dt. 635601.

E-mail : sakthidiagnostic57@gmail.com.

SDC.NO : 010/2022

JULY : 17/07/2022

TRAINING CERTIFICATE

Mr. KARTHICK.J, SACRAD HEART COLLEGE TIRUPATTUR , DISTIC 635601 HAS UNDERGONE TRAINING FOR 10 DAYS FROM 29/06/2022 TO 15/07/2022 FOR THE DEPARTMENT OF SAMPLE COLLECTION , CLINICAL PATHOLOGY. FULLY AUTOMATED EURO 240 BIOCHEMISTRY ANALYZER, HAEMATOLOGY ANALYZER HPLC AND FULLY AUTOMECHTION HE HAS BEEN ABSERVED TO VARIOUS TECHNIQUES USED IN THE LAB AND ALSO . TO SOME SOPHISTICATED INSTRUMENTS IN THE USE OF DIAGNOSTIC CENTRE TESTS.

MR . SAKTHIVEL.K (Msc Biochemistry, DMLT)

SAKTHI DIAGNOSTIC CENTRE

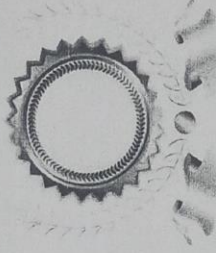
PROPRIETOR



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Tirupattur-635 601, Tirupattur District., Tamil Nadu.

CERTIFICATE OF COMPLETION

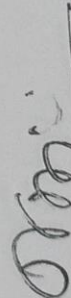


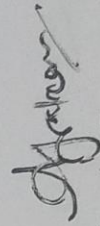
This is to Certify that Mr. KARMUGIL.S

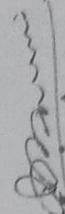
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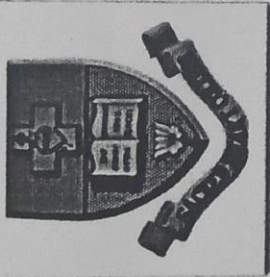
Internship Program on "BIONANOTECHNOLOGY" at Biochemistry & Microbiology Laboratory

(BML), Sacred Heart College (Autonomous), Tirupattur from 08.07.2022 to 17.07.2022.


Dr. I. Niyas Ahamed
Internship Coordinator


Dr. A. Jayaprakash
Internship Director


Rev. Dr. D. Maria Antony Raj, SDB
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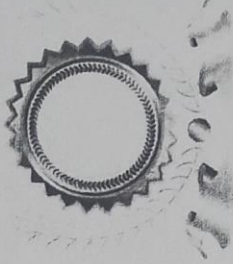


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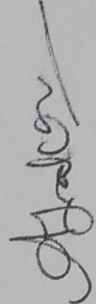
This is to Certify that Mr. JUMAIL AHAMED.R

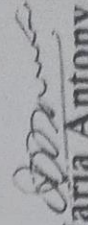
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Dr. I. Niyas Ahamed
Internship Coordinator


Dr. A. Jayaprakash
Internship Director

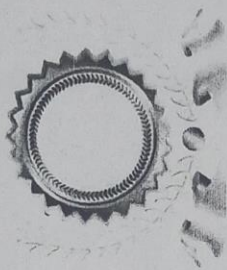

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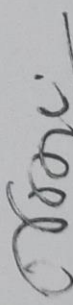



This is to Certify that MR. GOWTHAM S.K.


SACRED HEART COLLEGE (AUTONOMOUS), TIRUPATTUR has successfully completed the Virtual

Internship Program on "BIONANOTECHNOLOGY" at Biochemistry & Microbiology Laboratory

(BML), Sacred Heart College (Autonomous), Tirupattur from 08.07.2022 to 17.07.2022.


Dr. I. Niyas Ahamed
Internship Coordinator


Dr. A. Jayaprakash
Internship Director


Rev. Dr. D. Maria Antony Raj, SDB
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IDEAL ANALYTICAL AND RESEARCH INSTITUTION

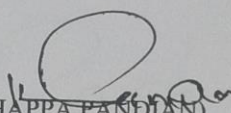
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Cell: 73056 65661, 73056 65662 Email : iaari.lab@gmail.com Website: www.idealab.in

Date: 24.07.2022

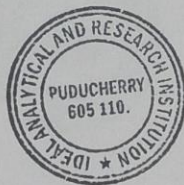
TRAINING CERTIFICATE

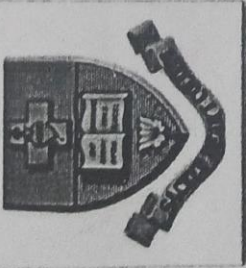
This is to certify that **Mr. P.Gopinath** from Department of BioChemistry, Sacred Heart College (Autonomous), Tirupattur, has successfully completed the Hands on Training on FTIR, HPLC, GC, AAS, UV-Vis Spectrophotometer, Dissolution Apparatus, Pharmaceutical & Microbiological Techniques from **24.06.2022** to **23.07.2022**.

We wish him all success in his future endeavour.


(K. MARUTHAPPA PANDIAN)

(MANAGER)





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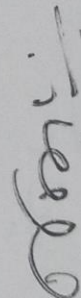
CERTIFICATE OF COMPLETION

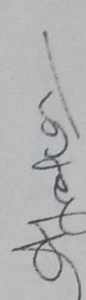



This is to Certify that Mr. BUVA NESHWARAN.A

SACRED HEART COLLEGE [AUTONOMOUS], TIRUPATTUR has successfully completed the Virtual
Internship Program on "BIONANOTECHNOLOGY" at Biochemistry & Microbiology Laboratory

(BML), Sacred Heart College (Autonomous), Tirupattur from 08.07.2022 to 17.07.2022.


Dr. I. Niyas Ahamed
Internship Coordinator


Dr. A. Jayaprakash
Internship Director


Rev. Dr. D. Maria Antony Raj, SDB
Principal

Course In-charge

Dr. A.C. Gomathi
PG Head

Rev. Dr. D. Maria Antony Raj, SDB
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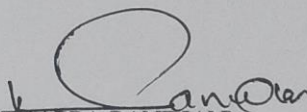
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Date: 24.07.2022

TRAINING CERTIFICATE

This is to certify that **Mr. A.Arunkumar** from Department of BioChemistry, Sacred Heart College (Autonomous), Tirupattur, has successfully completed the Hands on Training on FTIR, HPLC, GC, AAS, UV-Vis Spectrophotometer, Dissolution Apparatus, Pharmaceutical & Microbiological Techniques from **24.06.2022** to **23.07.2022**.

We wish him all success in his future endeavour.


(K. MARUTHAPPA PANDIAN)

(MANAGER)





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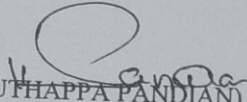
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This is to certify that **Mr. L.Antony** from Department of BioChemistry, Sacred Heart College (Autonomous), Tirupattur, has successfully completed the Hands on Training on FTIR, HPLC, GC, AAS, UV-Vis Spectrophotometer, Dissolution Apparatus, Pharmaceutical & Microbiological Techniques from **24.06.2022** to **23.07.2022**.

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(K. MARUTHAPPA PANDIAN)

(MANAGER)



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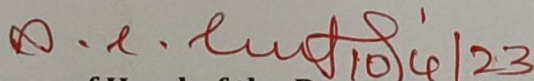
2022-2023

M.Sc Summer Internship

Programme Name	Programme Code	Name of students undertaking field projects /internships/student projects	Link to the relevant document
M.Sc	-	A. Buvaneshwaran	
M.Sc	-	R. Jumail Ahamed	
M.Sc	-	A. Arun Kumar	
M.Sc	-	J. Karthick	
M.Sc	-	P. Prasanth	
M.Sc	-	S. Karmugil	
M.Sc	-	S.K Gowtham	
M.Sc	-	B. Shyam Chandar	
M.Sc	-	D. Lokesh	
M.Sc	-	V. Karunagaran	
M.Sc	-	S. Siva Selva Kumar	
M.Sc	-	P. Gopinath	
M.Sc	-	L. Antony	

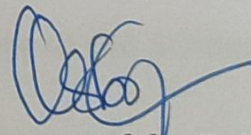
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This is to certify that the dissertation entitled "IN-VITRO ANTIOXIDANT AND ANTIMICROBIAL PROPERTY OF WOOD APPLE LEAF EXTRACT" submitted in partial fulfillment of the requirements for the award of the Degree of **Master of Science in Biochemistry** is a record of bonafide research work carried out by **Mr. L.Antony (Reg.No.BP210917)** during the period **2021-2023** of her study in the PG and Research Department of Biochemistry at Sacred Heart College (Autonomous), Tirupattur, under my supervision and guidance and that no part of this dissertation has been submitted for the award of any other Degree, Diploma, Fellowship or other similar titles to any candidate in any University and also checked for Similarity index (Introduction, Results, discussion and conclusion) by **Turnitin** software.

10/04/23

Signature of Head of the Department

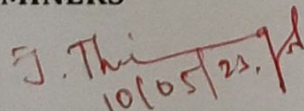
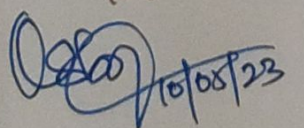
Dr. A.C. Gomathi, M.Sc., M.Phil., B.Ed., Ph.D.,
PG. Head,
PG & Research Department of Biochemistry,
Sacred Heart College (Autonomous),
Tirupattur, TPT.Dt. 635 601.



Signature of the Guide

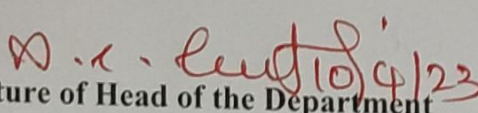
Dr. V. Gopalakrishnan, M.Sc., M.Phil., Ph.D.,
Assistant Professor,
Department of Biochemistry,
Sacred Heart College (Autonomous)
Tirupattur-635 601.

EXAMINERS

1. 10/05/23
2. 10/05/23

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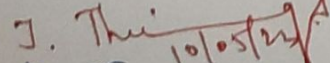
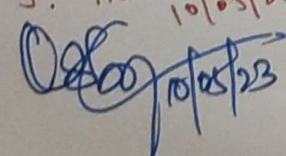
This is to certify that the dissertation entitled "*IN-VITRO* ANTIBACTERIAL AND ANTIOXIDANT ACTIVITY OF *ANNONA SQUAMOSA* LEAF EXTRACT" submitted in partial fulfillment of the requirements for the award of the Degree of **Master of Science in Biochemistry** is a record of bonafide research work carried out by **Ms. K. ZAIBA FATHIMA, Reg. No. BP210918**, during the period **2021-2023** of her study in the Department of Biochemistry at Sacred Heart College (Autonomous), Tirupattur, under my supervision and guidance and that no part of this dissertation has been submitted for the award of any other Degree, Diploma, Fellowship or other similar titles to any candidate in any University and also checked for similarity index (Introduction, Results, Discussion and Conclusion) by **Turnitin** software.

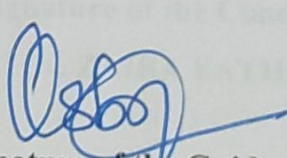

Signature of Head of the Department

Dr. A.C. Gomathi, M.Sc., M.Phil., B.Ed., Ph.D.,
PG. Head,

PG & Research Department of Biochemistry,
Sacred Heart College (Autonomous),
Tirupattur, TPT.Dt. 635 601.

Examiners

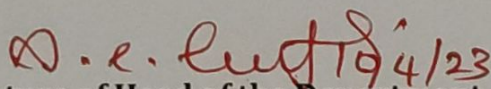
1. 
2. 


Signature of the Guide

Dr. V. Gopakrishnan, M.Sc., M.Phil., Ph.D.,
Assistant Professor,
Department of Biochemistry,
Sacred Heart College (Autonomous)
Tirupattur-635 601.

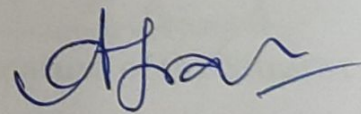
CERTIFICATE

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Signature of Head of the Department

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PG. Head,
PG & Research Department of Biochemistry,
Sacred Heart College (Autonomous),
Tirupattur, T.P.T. Dt. 635 601.

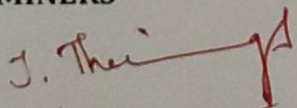


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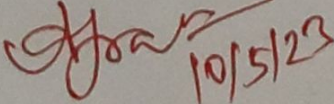
Dr. A. Jayaprakash, M.Sc., M.Phil., Ph.D.
UG Head,
PG & Research Department of Biochemistry,
Sacred Heart College (Autonomous),
Tirupattur-635 601. Tirupattur District,

EXAMINERS

1.

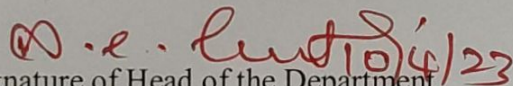


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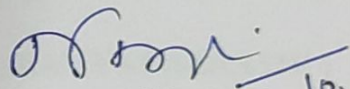

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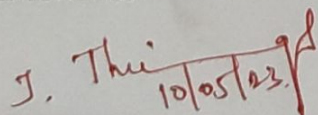
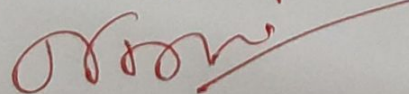

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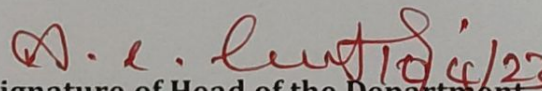
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Assistant Professor & Supervisor,
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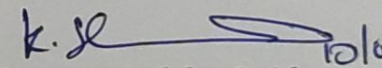
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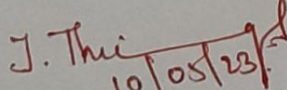
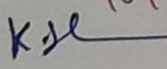
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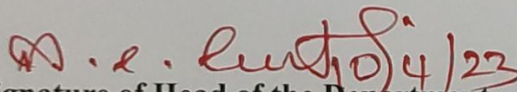
Ajay
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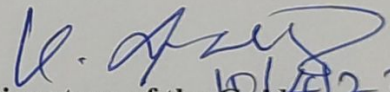
1. *J. Thi*
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2. *Ajay*
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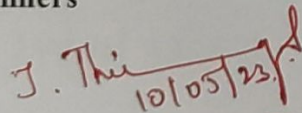
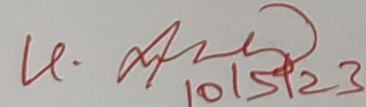
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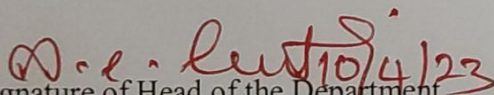

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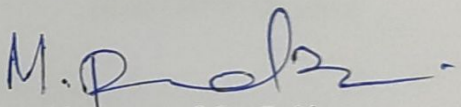
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This is to certify that the dissertation entitled "GREEN SYNTHESIS OF MAGNESIUM OXIDE NANOPARTICLES BY USING *BUTEA MONOSPERMA* LEAF EXTRACT AND ITS ANTIBACTERIAL ACTIVITY AND ANTIOXIDANT ACTIVITY" in partial fulfillment of the requirements for the award of the Degree of Master of Science in Biochemistry is a record of bonafide research work carried out by **Mr. S.K.GOWTHAM, (Reg. No.: BP210909)** during the period 2021-23 of his study in the PG and Research Department of Biochemistry at Sacred Heart College (Autonomous), Tirupattur, under my supervision and guidance and that no part of this dissertation has been submitted for the award of any other Degree, Diploma, Fellowship or other similar titles to any candidate in any University and also checked for Similarity index (Introduction, Results, discussion and conclusion) by Turnitin software.

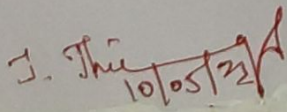
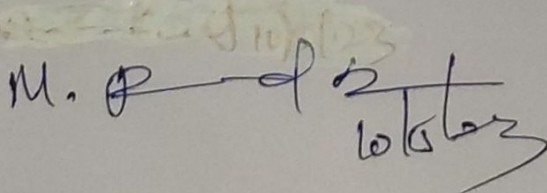

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PG. Head,
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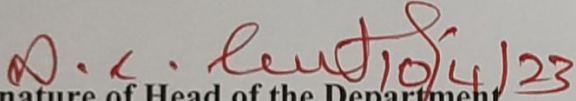
Dr. M. Fernandus Durai
M.Sc., M.Phil., B.Ed., Ph.D., C.I.C.,
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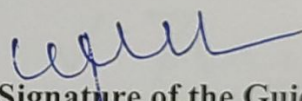
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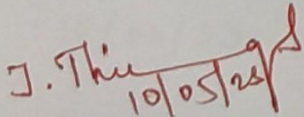
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PG. Head,
PG & Research Department of Biochemistry,
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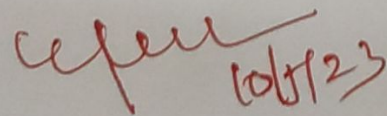
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J. Thiruganesh
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Tirupattur, TPT. Dt. 635 601.

[Signature]
Signature of the Guide 10.04.23

Dr. I. NIYAS AHAMED, M.Sc., M.Phil., Ph.D.
Assistant Professor & Supervisor,
PG & Research Department of Biochemistry,
Sacred Heart College (Autonomous)
Tirupattur-635 601. Vellore Dist. (TN)

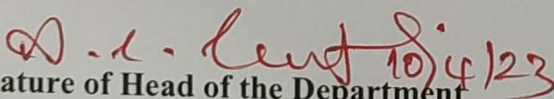
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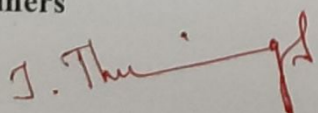
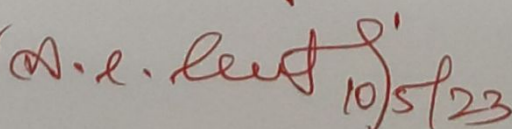

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Dr. A.C. Gomathi, M.Sc., M.Phil., B.Ed., Ph.D.,
PG. Head,
PG & Research Department of Biochemistry,
Sacred Heart College (Autonomous),
Tirupattur, TPT.Dt. 635 601.


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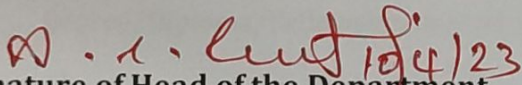
Dr. A. POONGOTHAI, M.Sc., Ph.D.,
Asst. Professor & Supervisor,
PG & Research Dept. of Biochemistry,
Sacred Heart College (Autonomous)
Tirupattur, Tirupattur District. 635 601.

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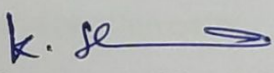
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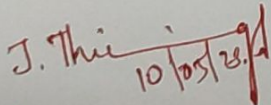
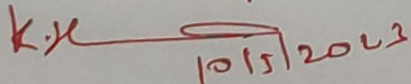
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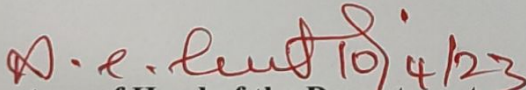
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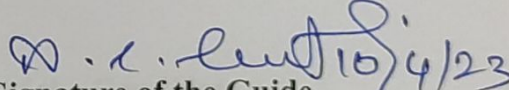
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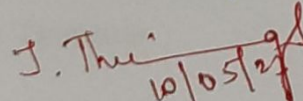
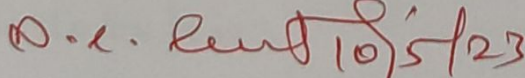
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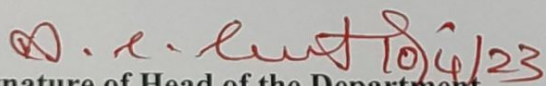

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PG. Head,

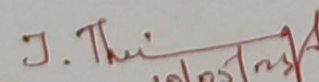
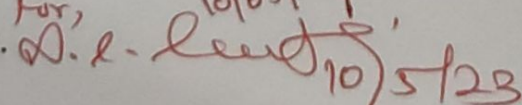
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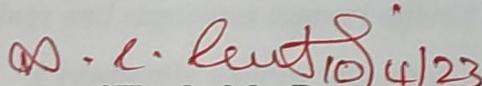
Dr. A. POONGOTHAI, M.Sc., Ph.D.,
Asst. Professor & Supervisor,
PG & Research Dept. of Biochemistry,
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Tirupattur, Tirupattur District. 635 601.

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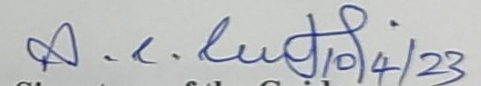
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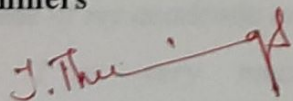
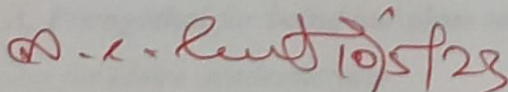
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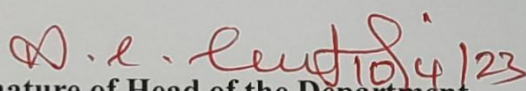
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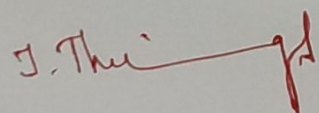
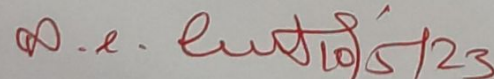
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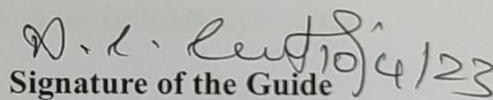
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