

# **SACRED HEART COLLEGE (AUTONOMOUS)**

Tirupattur - 635 601, Tamil Nadu, S.India

Resi : (04179) 220103 College : (04179) 220553 Fax : (04179) 226423

A Don Bosco Institution of Higher Education, Founded in 1951 \* Affiliated to Thiruvalluvar University, Vellore \* Autonomous since 1987

Accredited by NAAC (4<sup>th</sup> Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

# Sacred Heart College (Autonomous) PG & Research department of Biochemistry 2020-2021 PG Internship details

Programme Name	Programme Code	Name of students undertaking field projects /internships/student projects	Link to the relevant document
MSc	-	PAVIYA. G	

CRITERION I NAAC 5<sup>th</sup> CYCLE

is to certify that the dissertation entitled, "PHYSICO-CHEMICAL BACTERIOLOGICAL ANALYSIS OF DIFFERENT GROUND WATER SAMPLES IN TIRUPATTUR DISTRICT" 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 Miss. S. NIVETHA, Reg. No BP190901 during the period 2020 -2021 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. Also, the project was submitted to Similarity Index for Introduction, Results and Discussion and Conclusion using Turnitin Software.

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

Examiners

1. D. e. Cent 2. V. D.

This is to certify that the dissertation entitled, "Phytochemical screening and In-vitro Antioxidant activity of Tridax procumbens 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. S. NATHIYA, Reg. No BP190902 during the period 2020-2021 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 similarity titles to any candidate in any University .Also ,the project was submitted to Similarityon Index for Introduction, Results and Discussion and Conclusion using Turnitin Software.

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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.

**Examiners** 

D. e-lut!

This is to certify that the dissertation entitled, "PHYTOCHEMICAL SCREENING OF AQUEOUS EXTRACT OF Mentha spicata (MINT) STEM AND ITS ANTIBACTERIAL. ACTIVITY" submitted in partial fulfilment of the requirement for the award of the Degree of Master of Science in Biochemistry is a record of bonafide research work carried out by Ms G. PAVIYA, Reg.No.BP190903 during the period of 2019-2021 of her study in the PG & Research Department of Biochemistry at Sacred Heart College (Autonomous), Tirupattur District, under the 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 candidates in any university. Also, the project was subjected to Similarity Index for Introduction, Results and Conclusion using Turnitin software.

Signature of Head of the Department

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

#### Examiners

1. 00. 1. lent f' 2. 00. 1. lent f.

This is to certify that the dissertation entitled "GREEN SYNTHESIS OF SILVER NANOPARTICLES FROM Euphorbia heterophylla Linn. PLANT LATEX AND THEIR POSSIBLE APPLICATIONS AS ANTIMICROBIAL AGENT IN THE AGRICULTURAL AREA" Submitted in partial fulfilment 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. R. ELAVARASU, Reg. No. BP190904 during the period 2020 - 2021 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. Also, the project was submitted to Similarity index for Introduction, Results and Discussion, and Conclusion using Turnitin Software.

1. and

D. e. lent? 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. D. e. lunt J' 2. U- Aray

This is to certify that the dissertation entitled, "Phytochemical analysis and Antiinflammatory activity of aqueous and methanolic flower extract of Lantana camara" 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 Miss. V.K.Pavithra, Reg. No BP190906 during the period 2020 -2021 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. Also, the project was submitted to Similarity Index for Introduction, Results and Discussion and Conclusion using Turnitin Software.

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

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Signature of the Guide

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

Examiners

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MSc	BC02	NIVETHA. S	
MSc	BC02	NATHIYA. S	
MSc	BC02	PAVIYA. G	
MSc	BC02	ELAVARASU. R	
MSc	BC02	PAVITHRA. V. K.	

CRITERION I NAAC 5<sup>th</sup> CYCLE



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# SUMMER TRAINING PROGRAMME IN



BIOLOGY (STPIB - 2020)

[ONLINE]



**ORGANIZED BY** CENTRE FOR ADVANCED STUDIES IN BOTANY UNIVERSITY OF MADRAS

8

THE ACADEMY OF SCIENCES, CHENNAI FROM 15 To 30, JULY 2020

Pertificate of Participation



This is to certify that Ms. G. Paviya from Sacred Heart College, Tirupattur has participated in the "Summer Training Programme in Biology - (STPIB - 2020) conducted by the Centre for Advanced Studies in Botany, University of Madras, Guindy Campus, Chennai, India from 15th - 30th July, 2020.

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N. Mathronom

DR. K. MALARVIZHI PROF. N. MATHIYANAN PROF. J. KUMAR PROF. P. MARUTHAMUTHU Secretary STPIB - 2020

Director STPIB - 2020

Convener, STP - 2020 **Vice President** The Academy of Sciences, Chennai

President The Academy of Sciences
Chennal

E- Certificate

NAAC 5th CYCLE **CRITERION I**