AQAR 2022-23 GVGVC



#### SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN

Udumalpet – 642 128, Tamil Nadu Autonomous and Affiliated to Bharathiar University

Accredited at A+ Grade by NAAC | DBT Star College An ISO 9001:2015 Certified Institution

www.gvgvc.ac.in | gvgprincipal@gmail.com | 04252-223019

3.2.2 Details of teachers having research projects during the year: 08

## 3.2.4 Details of Departments having research projects funded by Government and/or Non-government agencies during the year: 06

S.No	Title of the research project, endowments, Research Chairs	Department of the Principal Investigator/ Co-Investigator	Name of of the PI/ Co-PI/Name of the person holding the Chair	Amount in INR.	Name of the funding agency and Link to funding agency
1.	Protein Networks	Mathematics	Dr.P.Jayalakshmi	38750	Indian Academy of Sciences, Indian National Science Academy and The National Academy of Sciences <a href="https://webjapps.ias.ac.in/fellowship2024/index.html">https://webjapps.ias.ac.in/fellowship2024/index.html</a>
2.	Construction of a 2D/2D MoS2/Layered Double Hydroxides Heterojunction for Photocatalytic Green Ammonia Synthesis at Ambient Conditions	Chemistry	Mrs.V.Anitha	63000	UGC-DAE Consortium for Scientific Research under Collaborative Research Scheme <a href="https://www.csr.res.in/CRS_project/">https://www.csr.res.in/CRS_project/</a>
3.	Unsung Freedom Fighters From Tamil Nadu- Venkitapathy Ethalappa Nayakkar	History	Dr.S. Shenbagavalli and A.Shanmugavel	-	Bharathiar University <a href="https://b-u.ac.in/275/research-support">https://b-u.ac.in/275/research-support</a>
4.	Mathematical Modelling for Steady State Concentration of Isomerase in Packed Red	Mathematics	Dr.P.Padmavathi	7500	Tamil Nadu State Council for Science and Technology <a href="https://www.tanscst.tn.gov.in/show_scheme?id=3">https://www.tanscst.tn.gov.in/show_scheme?id=3</a>

AQAR 2022-23 GVGVC



#### SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN

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	Reactors						
5.	Awareness and Usage of Social Media Platforms before and after COVID in Udumalpet Taluk.	Commerce	Dr. M. Kalavathi	7500	Tamil Nadu State Council for Science and Technology <a href="https://www.tanscst.tn.gov.in/show_scheme?id=3">https://www.tanscst.tn.gov.in/show_scheme?id=3</a>		
6.	Synthesis of MnO2/GO nanocomposite for super capacitor application	Physics	Mrs.S.Deepika	7500	Tamil Nadu State Council for Science and Technology <a href="https://www.tanscst.tn.gov.in/show_scheme?id=3">https://www.tanscst.tn.gov.in/show_scheme?id=3</a>		
7.	Adoption of IoT sensors in Automobiles to Obviate from Road Accidents and for Drivers Safety	Computer Science	Mrs. S. Aneesh Fathima	7500	Tamil Nadu State Council for Science and Technology <a href="https://www.tanscst.tn.gov.in/show_scheme?id=3">https://www.tanscst.tn.gov.in/show_scheme?id=3</a>		
8.	Graph Theory	Mathematics	Dr. P. Jayalakshmi and Mrs. K.S.Subha	100000	Tamil Nadu State Government https://www.tn.gov.in/scheme/beneficiary_wise/6		
9.	Topology	Mathematics	Dr. V. Pankajam and Mrs. S.Gowri	100000	Tamil Nadu State Government https://www.tn.gov.in/scheme/beneficiary_wise/6		
10.	Fabrication of nanolaminated AlFe2B2 on cotton fabric for power generation and UV protection	Chemistry	Mrs.V.Anitha	90000	Indian National Science Academy, New Delhi <a href="http://120.138.8.158:8080/insa-oap/login.jsp?ft=vsp">http://120.138.8.158:8080/insa-oap/login.jsp?ft=vsp</a>		



jaya lakshmi <jayagvg@gmail.com>

#### SRF Selections - 2023

2 messages

jointsrf@ias.ac.in <jointsrf@ias.ac.in> To: jayagvg@gmail.com

Thu, Apr 13, 2023 at 3:27 PM

Ms P Javalakshmi **Assistant Professor in Mathematics** Sri G.V.G Visalakshi College For Women(Autonomous) S.V. Mills(Po) Udumalpet- 642128 [Tamil Nadu] Ph 9842120372

Dear Ms Jayalakshmi,

This has reference to your application MATT29 for an IASc-INSA-NASI Summer Research Fellowship in 2023. We are happy to offer you a Fellowship to work for two months during this summer subject to verification of your marks as stated by you in the application with the marks sheets. You will be working with Prof. Anand Srivastava, Indian Institute of <mark>Science, Bengaluru</mark> (e-mail: anand@iisc.ac.in).

We have tried as far as practicable to assign you to a guide who works in your area of interest. Where that has not been possible, you will work with the assigned guide in a related area that will be determined by the guide, and trust that the experience will be fruitful to you. We will not be able to make any change in this regard.

This Fellowship is subject to the following norms:

- The duration of the Fellowship is eight weeks (56 days including Sundays and General Holidays), and is not to be reduced. If you do not complete this requirement, you will not be paid the fellowship amount and the certificate that is usually issued on completion.
- You will be provided a II-tier A/c train fare from Udumalpet to IISc, Bengaluru and back.
- If you are NOT an INSPIRE/KVPY Fellowship holder, you will be paid a Fellowship of Rs. 18,750/- per month towards your boarding, lodging, local transport expenses\*. Those who are in receipt of INSPIRE/KVPY Fellowship will be covered by a separate arrangement, the details of which will be sent later.
- The Academy will arrange accommodation at its Fellows Residency in Bengaluru for about 150 summer fellows on first come first serve basis. The charges for the accommodation would be Rs. 3,000/- per month with triple occupancy. Food will be arranged on actual payment basis at the Residency. A private local transporter will offer pick-up and drop services from/to Fellows Residency. Those desirous of making use of the facility may do so.

Please also go through carefully & comply with all the Instructions given in the attached sheet.

You are advised to get in touch with Prof. Srivastava immediately to work out the exact period of your visit. In the meantime, please communicate with Mr M S Roopashri, Coordinator, Science Education Program, your acceptance of this Fellowship. We would need a joining report from you upon your arrival, and a brief report of your work at the end of four weeks so that your Fellowship for the first month can be paid. After the receipt of the final report, we shall release the remaining amount due to you along with your travel fare.

We urge you to convey your acceptance of this fellowship within 7 days by both online (the userid and password given at the bottom of the email) as well as by returning the Form of Acceptance posted to you. Even if you are not able to accept the fellowship, this should be communicated to the Academy immediately (both by email: jointsrf@ias.ac.in with a cc to your guide; and in the Form of Acceptance) so that the fellowship can be offered to another candidate in the waiting list.

With best wishes,

Yours sincerely.

Dr. N. LAKSHMI Principal i/c
Sri G.V.G. Visalakshi College for
Women (Autonomous) Udumalpet – 642 128

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Professor P.K. Das Chair, Joint Science Education Panel, IASc







Indian Academy of Sciences, Bengaluru Indian National Science Academy, New Delhi The National Academy of Sciences India, Prayagraj

## SCIENCE ACADEMIES SUMMER RESEARCH FELLOWSHIP PROGRAM

P.B. No. 8005, C.V. Raman Avenue, Sadashivanagar Post, Bengaluru 560 080. Telephone: (080) 2266 1207, 2266 1202, 2266 1221, Fax: (080) 2361 6094 Email: sumfel@ias.ac.in Website: www.ias.ac.in

Date: 12 April 2023

Ms P Javalakshmi Assistant Professor in Mathematics Sri G.V.G Visalakshi College For Women(Autonomous) S.V. Mills(Po) Udumalpet-642128 [Tamil Nadu] Ph 9842120372

Dear Ms Jayalakshmi,

This has reference to your application MATT29 for an IASc-INSA-NASI Summer Research Fellowship in 2023. We are happy to offer you a Fellowship to work for two months during this summer subject to verification of your marks as stated by you in the application with the marks sheets. You will be working with Prof. Anand Srivastava, Indian Institute of Science, Bengaluru (e-mail: anand@iisc.ac.in).

We have tried as far as practicable to assign you to a guide who works in your area of interest. Where that has not been possible, you will work with the assigned guide in a related area that will be determined by the guide, and trust that the experience will be fruitful to you. We will not be able to make any change in this regard.

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We urge you to convey your acceptance of this fellowship within 7 days by both online (the userid and password given at the bottom of the email) as well as by returning the Form of Acceptance posted to you. Even if you are not able to accept the fellowship, this should be communicated to the Academy immediately (both by email: jointsrf@ias.ac,in with a cc to your guide; and in the Form of Acceptance) so that the fellowship can be offered to another candidate in the waiting list.

With best wishes,

Yours sincerely,

Digitally signed of PK Das Dr. N. LAKSHM hair by Lakshmi Neuton Panel, IASC

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\* It is recommended that each Summer Research Fellow be covered by a personal Sti. Gi/G. Visalakshi College for Academies will not provide any insurance cover. Therefore, the responsibility for purel parameters will not provide any insurance cover. Therefore, the responsibility for purel parameters will not provide any insurance cover. Therefore, the responsibility for purel parameters will not provide any insurance cover. Therefore, the responsibility for purel parameters will not provide any insurance cover. Therefore, the responsibility for purel parameters will not provide any insurance cover.







## Summer Research Fellowship Programme Certificate

This is to certify that Ms L Jayalakshmi worked on a project entitled "Protein Networks" during May - June 2023 as a Summer Research Fellow under the supervision of Prof. Anand Srivastava, Indian Institute of Science, Bengaluru. The Summer Research Fellowship Program is jointly sponsored by TASc (Bengaluru), TNSA (New Delhi) and NAST (Prayagraj).

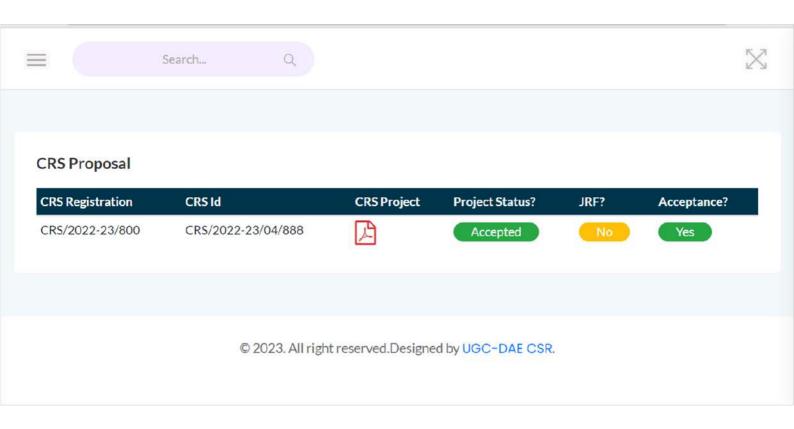


Place: Bengaluru Date: 24-07-2023

Chairman, Science Education Lanel

INDIAN ACADEMY OF SCIENCES, C. V. RAMAN AVENUE, POST BOX No 8005, RAMAN RESEARCH INSTITUTE CAMPUS, SADAS BENGALURU 560 080 Principal for Sri G.V.G. Visalakshi College for Date: by Lakshmi N

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## **CRS**/2022-23/800

**Chosen Centre: Kalpakkam** 

Project details	
Project title:	"Construction of a 2D/2D MoS2/Layered Double Hydroxides Heterojunction for Photocatalytic Green Ammonia Synthesis at Ambient Conditions".
Type of Project:	In-house facilities of Kalpakkam Node
Name(s) of Principal Collaborator from UGC-DAE CSR:	Dr. Shamima Hussain
Is there an ongoing CRS project of UGC-DAE CSR as a PI?	No
Financial support required from UGC-DAE CSR?	Yes
Require Fellowship for a Student?	Yes
Consumable (MAX 50,000/- PER YEAR):	48000
contingency (MAX 15,000/- PER YEAR):	15000
Do you have any ongoing/submitted project with SERB/UGC/CSIR/BRNS or other funding agencies?	No
Personal Information	
Name of the Principal Investigator (PI):	Dr. K. Poonkodi
Date of Birth:	1976-12-08
Designation:	Assistant Professor and Head
Affiliation:	Nallamuthu Gounder Mahalingam College, Pollachi
Official E-mail address:	poonkodi@ngmc.org
Postal address:	Head/ Assistant Professor, PG Department of Chemistry, NGM College, Pollachi-642001. Tamil Nadu, INDIA
Co-Principal Investigator	
Name of the Principal Investigator (PI):	Dr. S. Jayabal
Date of Birth:	1984-09-06
Designation:	Assistant Professor
Affiliation:	KPR Institute of Engineering and Technology
Official E-mail address:	jayabal.s@kpriet.ac.in
Postal address:	Department of Chemistry, KPR Institute of Engineering and Technology, Arasur, Coimbatore - 641407 Tamil Nadu, INDIA
Co-Principal Investigator-2	
Name of the Principal Investigator (PI)-2:	Ms.V.Anitha
Date of Birth:	1990-04-13
Designation:	Assistant Professor
Affiliation:	Sri GVG Visalakshi College for Women, Udumalpet
Official E-mail address:	Digitally signed anitha@gvgvc,ac.in by Lakshmi N
Postal address:	Anitha Venkatasamiy Assistan Pateessor Department of Chemistry California lakshi 601496 for Women, Udumalpet-642128



## பாரதியார் பல்கலைக்கழகம் BHARATHIAR UNIVERSITY

COIMBATORE - 641 046, TAMILNADU, INDIA



State University

Re-Accredited with "A" Grade by NAAC Ranked 15th among Indian Universities by MOE-NIRF

Date: 10.04.2023

#### Ref.No. CRE/B1/Ph.D./ Spl. Res. Project/2023

From	To	
The Registrar i/c	1. Dr. C.A. Vasuki,	(Convenor)
	Convenor,	
	V.C's Committee Member Bhar	athiar University,
	Coimbatore-641 046	
	2. Dr. R. Udaiachandran	(Nodal officer/Member)
	Associate Professor & Head,	
	Dept. of History	
	Bharathiar University	
	Coimbatore-641 046	
	3. Dr.V.M. Subramanian,	(Member)
	Associate Professor & Head,	
	Dept. of Linguistics Bharathiar	University
	Coimbatore-641 046	
	4. Dr. S. Chitra	(Member)
	Professor & Head,	
	Dept. of Tamil	
	Bharathiar University	
	Coimbatore-641 046	
	5. Dr. S. Rajesh Govindarajulu	(Member)
	Historian, Coimbatore	
	6. Dr. M. Senthur Pandian	(Member)
	Faculty of History,	
	Bharathiar University	
	Coimbatore-641 046	

Sir/ Madam,

Sub: BU-Special Research Project - Meeting for Unsung Freedom Fighters of Tamilnadu Committee - Informing of - reg.

Ref: 1. Email received from the Hon'ble Governor-Chancellor office dt 10.03.2023 and 06.04.2023

- 2. The Vice-Chancellor's Committee note order dated 17.03.2023.
- 3. The Nodal officer letter dated 10.04.2023

With reference to the above, I am by direction, to inform you that you have been nominated as Convenor/Member of the commission, Special Research Project on Unsung Heroes of National Freedom Movement from Tamilnadu, of our University. Hence, a meeting has been arranged by the nodal officer to discuss about the above said committee for further necessary actions. In this continuation, an interaction with the Researchers/Research scholars and their guides is scheduled on the date and time given below, in our university. Kindly make it convenient to attend the above said meeting.

Date: 17.04.2023 (Monday) Time: 10.30 am to 1.00 pm Venue: Syndicate Hall

#### Copy to:

1. P.S. to the Vice-Chancellor's Committee.

2. P.A. to the Registrar i/c

3. Concerned Members

4. The Finance Officer, BU

5. File

Dr. N. LAKSHMI Principal i/c
Sri G.V.G. Visalakshi College for
Women (Autonomous)
Udumalpet – 642 128

2024

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# பாரதியாா் பல்கலைக்கழகம்

# BHARATHIAR UNIVERSITY

COIMBATORE - 641 046, TAMILNADU, INDIA

| State University | Accredited With A++ Grade - 3.63 CGPA by NAAC | 15th Rank among Indian Universities by MoE-NIRF|

CRE-B1/Ph.D/Spl. Res. Project/2023

From

The Registrar i/c

197

To

The Commissioner of Archives and Historical Research Tamilnadu Archives,

Date: 06.06.2023

No. 50/51, Gandhi Irwin Road, Egmore, Chennai-600008

Sir/Madam,

Sub: Special Research Projects on Unsung Freedom Fighters from Tamilnadu -

Request for permission to visit Archives - reg.

Ref: 1. D.O. Letter No. 542/U1/2023, dated 24.01.2023.

2. Hon'ble Governor office email dated on 06.04.2023

3. V.C. Committee Note order approval dated 28.04.2023

\*\*\*\*\*\*\*

With reference to the above, I am by direction to inform you that, the following five Research Scholars from affiliated colleges of Bharathiar University, as per the direction of Hon'ble Governor of Tamilnadu, are assigned Special Research Project on Unsung Freedom Fighters from Tamilnadu and as an initiative, they interacted with the Governor at Raj Bhavan about the progress of research on 03.05.2023.

As insisted by our Hon'ble Governor, and to proceed further with their respective assigned topic, they have to consult some relevant authentic primary sources in Tamilnadu Archives, Chennai. In this regard, I request you that the below mentioned research scholars involved in the Special Research Project may kindly be permitted to trace the relevant sources so as to enable them to complete their assignment within the stipulated period of time.

Research Scholars are as follows:

S.No	Name of the Scholar	Name of the College	Title
ž.	Sathya. M	Dept. of History, Vellalar College for Women Erode-638012 Mobile: 9578330547	M.P. PERIASAMY THOORAN
2	Karthiphan. K	Dept. of History Nirmala College for Women Coimbatore-641 018 Mobile: 8072084087	K.A. AMBUJAMMAL
3	Sneka. R	Dept. of History Vellalar College for Women Erode-638012 Mobile: 9597127368	KOVAI KHADAR AYYAMUTHU
4	Shanmugavel. A	Dept. of History Sri GVG Visalakshi College for Women, Udumalaipettai, Tirupur-642 126 Mobile: 9384979720	VENKITAPATHY ETHALAPPA NAIKER
5	Kumar. K	Dept. of History Nirmala College for Women Coimbatore-641 018 Mobile: 9566798743	KOVAI SUBRI

Thanking you

AL STATE OF THE ST

J. Quide 16/6/2 3

Copy to:

 Dr. R. Udaiachandran, Nodal Officer, and Associate Professor & Head, Dept. of History, BU, Coimbatore-641 046

Dr. N. LAKSHMI
Principal i/c
Sri G.V.G. Visalakshi College for
Women (Autonomous)
Udumalpet – 642 128

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## BHARATHIAR UNIVERSITY

COIMBATORE - 641 046

### Ph.D. REGISTRATION COMMUNICATION

**Registration Number** 

Name of the Candidate

Programme for which registered

Subject

Department

Institution

Broad field of research

Degree to be awarded

Date of registration

Name and Designation of the Supervisor

Qualifying examination passed (Degree and Branch)

University

Exempted from appearing in Part I

examinations

Time to appear in Part I examination

during or after

Time to successfully complete Part I examinations on or before

(within 5 occasions - otherwise their registration will be cancelled)

Time to submit thesis on or after

(The candidate may submit synopsis three months before minimum period of submission of the thesis) CRE/HIS 21PDEC 999 /2022, Dated: 18-05-2022

A.SHANMUGAVEL

Ph.D. **Full-Time** 

**HISTORY** 

History

Sri GVG Visalakshi

College for Women

**MODERN INDIA - TAMILNADU** 

Ph.D. along with the title of the Ph.D. Thesis

01-12-2021

Dr. S. Shenbagavalli

ASSISTANT PROFESSOR Department of History Sri GVG Visalakshi

College for Women

M.A. HISTORY

**BHARATHIAR UNIVERSITY** 

Shall appear for all three

papers of M.Phil. Part I

MAY/JUNE 2022

MAY/JUNE 2024

Dr. N. LAKSHMI Principal i/c
Sri G.V.G. Visalakshi College for Date:

Women (Autonomous) Udumalpet – 642 128

Shall appear for papers I,II & III

01-12-2024 (Minimum period) but on or before

30-11-2026 (Maximum period) @

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by Lakshmi N

@ in addition, four extensions are granted with a duration of six months each.

REGISTRAR i/c

Note: All the Candidates/Guides are advised to adhere to the regulation regarding DOCTORAL COMMITTEE which is furnished below. To: The Candidate through Principal / Director / HOD.

Copy to: (1) The Guide through Principal

Dr. S. Shenbagavalli

ASSISTANT PROFESSOR

Department of History

Sri GVG Visalakshi

College for Women

Udumalpet 642 128

(2) The Controller of Examinations, Bharathiar University.

\* Doctoral Committee:

For each research scholar, a three member doctoral committee consisting of guide and two experts from within Tamilnadu (one member is HOD) may be formed from the panel of experts submitted by the research supervisor through proper channel and the Vice-Chancellor will nominate the expert from the panel.

The committee will meet to review the progress of the candidate at least twice during the period of the research programme. The first meeting will be conducted if the candidate has cleared the Part-I exams and made some progress in the research work or identification of the research problem. The committee has to recommend for the conformation of registration. During the second meeting if the committee has satisfied with the research work of candidate, then the committee recommends for submission of the synopsis and thesis. [Ph.D. Modified Regulations (Jan.2012 onwards)]

Please collect the copy of the "instructions to the scholars" from the Principal.

AKSHI COLLE 2 N MAY 2022



















# தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம்



# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(Established by Government of Tamilnadu) Directorate of Technical Education Campus, Chennal - 600 025 Ph: 044-22301428, www.tanscst.nlc.in

Dr.R.SRINIVASAN, M.Sc., Ph.D., F.I.C.S., M.A.C.S. (USA).,

Member Secretary

03.03.2023

Lr.No.TNSCST/SPS/BS/2022-2023

To The Principal Sri GVG Visalakshi College For Women Udumalapet-642 128

Sir/Madam,

TNSCST - Student Project Scheme - 2022-2023 - approval intimation-grant Sub:

release- reg.

With respect to the above scheme, the list of projects approved by the State Council is enclosed along with terms and conditions. You are requested to adhere to terms and conditions such as submission of UC and Seminar Paper on Time.

u.	s submission of UC and S	1	Karibia I	PS-418	The Principal	Rs 7500/-
-/	Or.P. Padmavathi, Assistant Professor, Department of Mathematics, Sri GVG Visalakshi College For Women,	Mathematical Modeling for Steady State concentration of Glucose Isomerase in Packed Bed Reactors.	Kaviya. J,			Rs 7500/-
2.	Udumalapet-642 128  Dr.M.Kalavathi, Associate Professor, Department of Commerce, Sri GVG Visalakshi College For Women,	Awareness and usage of social media platforms by the students before and after COVID in Udumalpet taluk	R.R. Raghavi,	SS-476	The Principal	
3.	Udumalapet-642 128  Mrs. S. Deepika, Assistant Professor, Department of Physics, Sri GVG Visalakshi College For Women,	Synthesis of MnO2/GO nanocomposite for super capacitor application	Raja Akalya P.	PS-420	The Principal	Rs 750 <i>u</i> /-
4.	Udumalapet-642 128  Mrs.Aneesh Fathima S, Assistant Professor, Department of CSE, Sri GVG Visalakshi College For Women,	Adoption of IoT sensors in automobiles to obviate from road accidents and for driver's safety	Priyaonarshini.J.	CSE-1458	The Principal	Rs 7500/-
	Udumalapet-642 128				Total	Rs 30000/-

Herewith enclosed the cheque for the approved grant and disburse the grant to the concerned students through the guides at the earliest

Kindly send the utilisation certificate (format enclosed) and seminar paper (Ref.T&C) on completion of the project.

Thanking you,

Yours faithfully,

Member Secretary.

Encl: a) Terms & Conditions (T&C)

b) Format of Utilisation Certificate (UC)

c) Cheque for Rs.30000/- Cheque No:575014 dt.03.03.2023

Copy to: Individual Guides

Dr. N. LAKSHMI Principal i/c
Sri G.V.G. Visalakshi College for Date: Women (Autonomous) Udumalpet – 642 128

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DOTE CAMPUS, CHENNAL - 600 025

## STUDENT PROJECT SCHEME 2022-2023 UTILISATION CERTIFICATE

(TWO COPIES)

1. Name of the guide and address

Assistant Professor, Department of Mathematics Sri Gr. V. Gr. Visalakahi College for Women, Udumalpet - 642 128.

2. Name of the student(s)

: Kaviya. J

3. Title of the project

: Mathematical Modeling for Steady State Concentration of Orlucose Ssomerase in Packed Bed Reactors.

4. Project code

: PS-418.

It is certified that a sum of Rs. 7500/- (Rupees Seven thousand five hundred only) sanctioned by the Council for carrying out above mentioned student project has been utilized for thepurpose for which it was sanctioned and sum of Rs...... remaining unutilized is refunded.

P. Padmavathi. Signature of the Guide

S. Kalaiselis Signature of the HOD

Rajisevani.D Signature of the

REGISTRAR / PRINCIPAL / DEAN

PRWITIPAGal

SRI GVG VISALAKSHI COLLEGE FOR WOMEN (AUTONOMOUS) VENKATESA MILLS POST, UDUMALPET - 642 128

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Dr. N. LAKSHMI Principal i/c
Sri G.V.G. Visalakshi College for Date: Women (Autonomous) Udumalpet – 642 128



## தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம்

# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(Established by Government of Tamilnadu) Directorate of Technical Education Campus, Chennai - 600 025. Ph: 044-22301428, www.tanscst.nic.in

Dr.R.SRINIVASAN, M.Sc., Ph.D., F.I.C.S., M.A.C.S.(USA)..

Member Secretary

Lr.No.TNSCST/SPS/BS/2022-2023

03.03.2023

The Principal Sri GVG Visalakshi College For Women Udumalapet-642 128

Sir/Madam,

Sub:

approval intimationgrant Student Project Scheme - 2022-2023 -TNSCST release- reg

With respect to the above scheme, the list of projects approved by the State Council is enclosed along with terms and conditions. You are requested to adhere to terms and conditions such as submission of UC and Seminar Paper on Time.

P. Padmavathi, istant Professor, partment of Mathematics, GVG Visalakshi College Women, umalapet-642 128	Mathematical Modeling for Steady State concentration of Glucose Isomerase in Packed Bed Reactors.	Keviya. J,	PS-418		Rs 7500/-
M.Kalavathi, sociate Professor, partment of Commerce, GVG Visatakshi College or Women,	Awareness and usage of social media platforms by the students before and after COVID in Udumalpet taluk	R.R. Raghavi,	SS-476	The Principal  The Principal  The Principal	K\$ /500/-
dumalapet-642 128 rs. S. Deepika, ssistant Professor, epartment of Physics, iri GVG Visalakshi College or Women, idumalapet-642 128	Synthesis of MnO2/GO nanocomposite for super capacitor application	Raja Akalya P,	PS-420		Rs 7500/-
Ars Aneesh Fathima S, Assistant Professor, Department of CSE, Sri GVG Visalakshi College For Women,	Adoption of IoT sensors in automobiles to obviate from road accidents and for driver's safety	Mounika.V, Priyadharshini.J,	CSE-1458		Rs 7500/-
or W	VG Visalakshi College	VG Visalakshi College and for driver's safety			

Herewith enclosed the cheque for the approved grant and disburse the grant to the concerned students through the guides at the earliest

Kindly send the utilisation certificate (format enclosed) and seminar paper (Ref.T&C) on completion of the project.

Thanking you,

Yours faithfully,

Member Secretary

Encl: a) Terms & Conditions (T&C)

b) Format of Utilisation Certificate (UC)

c) Cheque for Rs.30000/- Cheque No:575014 dt.03.03.2023

Copy to: Individual Guides

Dr. N. LAKSHMI Principal i/c
Sri G.V.G. Visalakshi College for Date: Women (Autonomous) Udumalpet – 642 128

Digitally signed by Lakshmi N 2024.02.03

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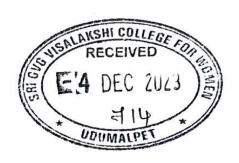
DOTE CAMPUS, CHENNAI - 600 025

Dr. R.Srinivasan

Member Secretary

Ref: TNSCST/SPS/BS/2022-23/

To The Principal, Sri GVG Visalakshi College For Women Udumalapet-642 128



15.11.2023

Sir / Madam,

Sub:

TNSCST - Student Project Scheme (2022-23) – Completion certificate and Proceedings– Reg.

Ref:

TNSCST/SPS/BS/2022-2023 dt.03.03.2023

\*\*\*\*

With reference to above, your students have been sanctioned the project under Student Project Scheme (2022-23). The following projects were completed as details below:-

Dr.P. Padmavathi, Assistant Professor, Department of Mathematics, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Mathematical Modeling for Steady State concentration of Glucose Isomerase in Packed Bed Reactors.	Kaviya. J,	PS-418
Dr.M.Kalavathi, Associate Professor, Department of Commerce, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Awareness and usage of social media platforms by the students before and after COVID in Udumalpet taluk	R.R. Raghavi,	SS-476
Mrs. S. Deepika, Assistant Professor, Department of Physics, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Synthesis of MnO2/GO nanocomposite for super capacitor application	Raja Akalya P,	PS-420
Mrs. Aneesh Fathima S, Assistant Professor, Department of CSE, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Adoption of IoT sensors in automobiles to obviate from road accidents and for driver's safety	Mounika.V, Priyadharshini.J,	CSE-1458

Please find enclosed herewith the project completion certificate of the students and proceedings of the project report. Kindly ensure that the certificate and proceedings in the pendrive to reach the students concerned.

Thanking you,

Yours faithfully

Member Secretary

Note: Those who have not submitted the Utilization Certificate, Kindly submit it immediately.

Encl: Completion certificates, Proceedings (Card pendrive)

Dr. N. LAKSHMI Principal i/c Sri G.V.G. Visalakshi College for Women (Autonomous) Udumalpet – 642 128 2024

Digitally signed by Lakshmi N Date:

2024.02.03

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of 12:23



## தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம்

# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(Established by Government of Tamilnadu)

Directorate of Technical Education Campus, Chennai – 600 025.

Ph : 044-22301428, www.tanscst.nic.in

Dr.R.SRINIVASAN, M.Sc., Ph.D., F.I.C.S., M.A.C.S.(USA).,

Member Secretary

Lr.No.TNSCST/SPS/BS/2022-2023

03.03.2023

To The Principal Sri GVG Visalakshi College For Women Udumalapet-642 128

Sir/Madam,

Sub: TNSCST - Student Project Scheme - 2022-2023 - approval intimation-grant release- reg.

With respect to the above scheme, the list of projects approved by the State Council is enclosed along with terms and conditions. You are requested to adhere to terms and conditions such as submission of UC and Seminar Paper on Time.

	Dr.P. Padmavathi, Assistant Professor, Department of Mathematics, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Mathematical Modeling for Steady State concentration of Glucose Isomerase in Packed Bed Reactors.	Kavlya. J,	PS-418	The Principal	Rs 7500/-
2.	Dr.M.Kalavathi, Associate Professor, Department of Commerce, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Awareness and usage of social media platforms by the students before and after COVID in Udumalpet taluk	R.R. Raghavi,	SS-476	The Principal	R\$ 7500/-
3.	Mrs. S. Deepika, Assistant Professor, Department of Physics, Sri GVG visalaksni College For Women,	Synthesis of MnO2/GO nanocomposite for super capacitor application	Raja Akalya P,	PS-420	The Principal	RS 75001-
4.	Assistant Professor, Department of CSE, Sri GVG Visalakshi College For Women,	Adoption of IoT sensors in automobiles to obviate from road accidents and for driver's safety	Mounika.V, Priyadharshini.J,	CSE-1458	The Principal	Rs 7500/-
	Udumalapet-642 128				Total	Rs 30000/-

Herewith enclosed the cheque for the approved grant and disburse the grant to the concerned students through the guides at the earliest

Kindly send the utilisation certificate (format enclosed) and seminar paper (Ref.T&C) on completion of the project.

Thanking you,

Yours faithfully,

Member Secretary

Encl: a) Terms & Conditions (T&C)

b) Format of Utilisation Certificate (UC)

c) Cheque for Rs.30000/- Cheque No:575014 dt.03.03.2023

Copy to: Individual Guides

Dr. N. LAKSHMI Principal i/c Sri G.V.G. Visalakshi College for Women (Autonomous) Udumalpet – 642 128

Digitally signed by Lakshmi N Date: 2024.02.03

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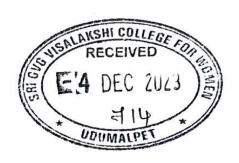
DOTE CAMPUS, CHENNAI - 600 025

Dr. R.Srinivasan

Member Secretary

Ref: TNSCST/SPS/BS/2022-23/

To The Principal, Sri GVG Visalakshi College For Women Udumalapet-642 128



15.11.2023

Sir / Madam,

Sub:

TNSCST - Student Project Scheme (2022-23) – Completion certificate and Proceedings– Reg.

Ref:

TNSCST/SPS/BS/2022-2023 dt.03.03.2023

\*\*\*\*

With reference to above, your students have been sanctioned the project under Student Project Scheme (2022-23). The following projects were completed as details below:-

Dr.P. Padmavathi, Assistant Professor, Department of Mathematics, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Mathematical Modeling for Steady State concentration of Glucose Isomerase in Packed Bed Reactors.	Kaviya. J,	PS-418
Dr.M.Kalavathi, Associate Professor, Department of Commerce, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Awareness and usage of social media platforms by the students before and after COVID in Udumalpet taluk	R.R. Raghavi,	SS-476
Mrs. S. Deepika, Assistant Professor, Department of Physics, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Synthesis of MnO2/GO nanocomposite for super capacitor application	Raja Akalya P,	PS-420
Mrs.Aneesh Fathima S, Assistant Professor, Department of CSE, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Adoption of Io1 sensors in automobiles to obviate from road accidents and for driver's safety	iviouniка.v, Priyadharshini.J,	CSE-1458

Please find enclosed herewith the project completion certificate of the students and proceedings of the project report. Kindly ensure that the certificate and proceedings in the pendrive to reach the students concerned.

Thanking you,

Yours faithfully

Member Secretary

Note: Those who have not submitted the Utilization Certificate, Kindly submit it immediately.

Encl: Completion certificates, Proceedings (Card pendrive)

Dr. N. LAKSHMI Principal i/c Sri G.V.G. Visalakshi College for Women (Autonomous) Udumalpet – 642 128 2024

Digitally signed by Lakshmi N Date: 2024.02.03

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of 12.23





**GOVERNMENT OF TAMILNADU** 

## CERTIFICATE

This is to certify that Mr./Ms. Raja Akalya P, Sri GVG Visalakshi College For Women, Udumalapet-642 128 has successfully completed the project titled "Synthesis of MnO2/GO nanocomposite for super capacitor application" in the Sector PHYSICAL SCIENCES under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2022-2023.

Chennai-600 025 27.10.2023 PS-420/2023

Dr. R. SRINIVASAN **Member Secretary** 

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Date: 2024.02.03 14:24:31+05'30'

DOTE CAMPUS, CHENNAI - 600 025

### STUDENT PROJECT SCHEME 2022-2023 UTILISATION CERTIFICATE

(TWO COPIES)

1	Name	of t	ח פר	uide	and	address
٠.	Hairie	OI C	10 9	uluc	and	addicss

: Mrs. S. Deepika,
Assistant Professor,
Department of Physics,
Sri G.V.G Visalakshi College for Women,
Udumalpet

2. Name of the student(s)

Raja Akalya . P

3. Title of the project

Synthesis of MnO2/GO nanocomposite for Supercapacitor application

4. Project code

: PS-420

It is certified that a sum of Rs. 7,500/- (Rupees Seven thousand a Five hundred) sanctioned by the Council for carrying out above mentioned student project has been utilized for thepurpose for which it was sanctioned and sum of Rs..... remaining unutilized is refunded.

Signature of the Guide

Signature of the HOD

Mrs.B.NIRMALA Head of the Department of Physics Sri GVG Visalakshi College for Women Udumalpet, Tamilnadu - 642128

Rajiswani . D REGISTRAR / PRINCIPAL / DEAN with seal PRINCIPAL **SRI GVG VISALAKSHI COLLEGE** FOR WOMEN (AUTONOMOUS)

**VENKATESA MILLS POST. UDUMALPET - 642 128** 

Dr. N. LAKSHMI Principal i/c
Sri G.V.G. Visalakshi College for Date: Women (Autonomous) Udumalpet – 642 128

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## ். வுர்க்ள மிராய பட்டிக்குருக்கு க்ளமிக்கிறத்

## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(Established by Government of Lamilnadu)
Directorate of Technical Education Campus, Chemiai - 600 025
Ph - 044-22301428, www.tanscst.nic.in

Dr.R.SRINIVASAN, M.Sc., Ph.D., L.C.S., M.A.C.S. (USA)., Member Secretary

Lr.No.TNSCST/SPS/BS/2022-2023

03.03 2023

To The Principal Sri GVG Visalakshi College For Women Udumalapet-642 128

Sir/Madam,

Sub

TNSCST - Student Project Scheme - 2022-2023 - approval intimation-grant release- reg.

With respect to the above scheme, the list of projects approved by the State Council is enclosed along with terms and conditions. You are requested to adhere to terms and conditions such as submission of UC and Seminar Paper on Time.

	Dr.P. Padmavathi, Assistant Professor, Department of Mathematics, Sri GVG Visalakshi Collego For Women, Udumalapot-642 128	Mathematical Modeling for Steady State concentration of Glucose Isomerase in Packed Bed Reactors.	Kaviya J,	PS-418	The Principal	Rs 7500/-
2.	Dr M.Kalavathi, Associate Professor, Department of Commerce, Sri GVG Visalakshi College For Women, Udumalapot-642 128	Awareness and usage of social media platforms by the students before and after COVID in Udumalpet taluk	R.R. Raghavi,	SS-476	The Principal	Rs 7500/-
3.	Mrs. S. Deepika, Assistant Professor, Department of Physics, Sri GVG Visalakshi College For Women, Udumalapet-642 128	Synthesis of MnO2/GO nanocomposite for super capacitor application	Raja Akulya P,	PS-420	The Principal	Rs 7500/-
4.	Mrs.Ancesh Fathima S, Assistant Professor, Department of CSE, Sri GVG Visalakshi College For Women,	Adoption of IoT sensors in automobiles to obviate from road accidents and for driver's safety	Mounika.V, Priyadharshini.J,	CSE-1458	The Principal	Rs 7500/-
	Udumalapet-642 128	The delication of the state of			Total	Rs 30000/-

Herewith enclosed the cheque for the approved grant and disburse the grant to the concerned students through the guides at the earliest

Kindly send the utilisation certificate (format enclosed) and seminar paper (Ref.T&C) on completion of the project.

Thanking you,

Yours faithfully,

(X) 10,13,13123 Member Secretary

Encl: a) Terms & Conditions (T&C)

b) Format of Utilisation Certificate (UC)

c) Cheque for Rs.30000/- Cheque No:575014 dt.03.03.2023

Copy to: Individual Guides

Dr. N. LAKSHMI
Principal i/c
Sri G.V.G. Visalakshi College for
Women (Autonomous)
Udumalpet – 642 128

Digitally signed by Lakshmi N Date: 2024.02.03

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DOTE CAMPUS, CHENNAL- 600 025

## STUDENT PROJECT SCHEME 2022-2023 UTILISATION CERTIFICATE

(TWO COPIES)

1 Name of the guide and address

Mrs. S. ANEESH FATHIMA Assistant Professon. Department of CSE. Spi Gva Visalakshi college for Women Udurnalpet

Name of the student(s)

MOUNIKA.V

PRIVADHARSHINI. J II-M.Sc Computer Science Bai ava Visalakshi College for women

Title of the project

Adoption of IoT Sensors in automobiles to obviate from road accidents for drivers safety

4. Project code

: CSE -1458

It is certified that a sum of Rs...\[\text{T500}\]- (Rupees Seven Howard and five hundred) sanctioned by the Council for carrying out above mentioned student project has been utilized for thepurpose for which it was sanctioned and sum of Rs...\[\text{N1}\]\[\text{L}\]
remaining unutilized is refunded.

Signature of the Guide

Signature of the HOD

Signature of the
REGISTRAR / PRINCIPAL / DEAN
with seal
PRINCIPAL
SRIGYG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS POST,

UDUMALPET - 642 128

Dr. N. LAKSHMI
Principal i/c
Sri G.V.G. Visalakshi College for
Women (Autonomous)
Udumalpet – 642 128

Digitally signed by Lakshmi N Date: 2024.02.03 15:58:16+05'30'





**GOVERNMENT OF TAMILNADU** 

#### **CERTIFICATE**

This is to certify that Mr./Ms. Mounika.V, Sri GVG Visalakshi College for Women, Udumalapet-642 128 has successfully completed the project titled "Adoption of IoT sensors in automobiles to obviate from road accidents and for driver's safety" in the Sector COMPUTER SCIENCE AND ENGINEERING under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2022-2023.

Chennai-600 025 27.10.2023 CSE-1458/2023

Dr. N. LAKSHMI
Principal i/c
Sri G.V.G. Visalakshi College for
Women (Autonomous)
Udumalpet – 642 128

Digitally Signed Secretary by Lakshmi N
Date: 2024.02.03

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**GOVERNMENT OF TAMILNADU** 

#### **CERTIFICATE**

This is to certify that Mr./Ms. J.Priyadharshini, Sree G.V.G Vishalakshi College for Women, Udumalpet – 642 128, has successfully completed the project titled "Adoption of IoT sensors in automobiles to obviate from road accidents and for driver's safety" in the Sector COMPUTER SCIENCE AND ENGINEERING under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2022-2023.

Chennai - 600 025 27.10.2023 CSE-1458/2023

Dr. N. LAKSHMI
Principal i/c
Sri G.V.G. Visalakshi College for
Women (Autonomous)
Udumalpet – 642 128

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#### BHARATHIAR UNIVERSITY

COIMBATORE - 641 046

#### Ph.D. REGISTRATION COMMUNICATION

**Registration Number** 

CRE/ MAT22PNOV 821 /2022, Dated: 13-01-2023

Name of the Candidate

SUBHA K.S

Programme for which registered

Ph.D. Full-Time

Subject

**MATHEMATICS** 

Department Institution

**Mathematics** Sri GVG Visalakshi College for Women

Udumalpet - 642 128

Broad field of research

**GRAPHY THEORY** 

Degree to be awarded

Ph.D. along with the title of the Ph.D. Thesis

Date of registration

01-11-2022

Name and Designation of the Supervisor

DR.P. JAYALAKSHMI

ASST. PROF

**Department of Mathematics** 

Sri GVG Visalakshi College for Women,

Udumalpet - 642 128

Qualifying examination passed (Degree and Branch) M.SC. MATHEMATICS, M.PHIL. MATHEMATICS

University

MADURAI KAMARAJ UNIVERSITY

Exempted from appearing in Part I

Exempted from appearing in

examinations

Part-I:Paper I,II & III

Time to appear in Part I examination

**NOT-APPLICABLE** 

during or after

Time to successfully complete Part I

examinations on or before

NOT-APPLICABLE

(within 5 occasions - otherwise their registration will be cancelled)

Time to submit thesis on or after

01-11-2024 (Minimum period) but on or before

(The candidate may submit synopsis three months before minimum period of submission of the thesis) 31-10-2026 (Maximum period) @

COMPUTER GENERATED STATEMENT

NO SIGNATURE NEEDED

@ in addition, four extensions are granted with a duration of six months each.

REGISTRAR i/c

RECEIVED

UDUMALPET

FEE 202

Note: All the Candidates/Guides are advised to adhere to the regulation regarding DOCTORAL COMMITTEE which is furnished below. \*

To:

The Candidate through Principal / Director / HOD.

Copy to: (1) The Guide through Principal

DR.P. JAYALAKSHMI

ASST PROF

Department of Mathematics

Sri GVG Visalakshi College for Women,

Udumalpet - 642 128

(2) The Controller of Examinations, Bharathiar University.

For each research scholar, a three member doctoral committee consisting of guide and two experts from within Tamilnadu (one member is HOD) may be formed from the panel of experts submitted by the research supervisor through proper channel and the Vice-Chancellor will nominate the expert from the panel.

The committee will meet to review the progress of the candidate at least twice during the period of the research programme. The first meeting will be conducted if the candidate has cleared the Part-I exams and made some progress in the research work or identification of the research problem. The committee has to recommend for the conformation of registration. During the second meeting if the committee has satisfied with the research work of candidate, then the committee recommends for submission of the synopsis and thesis. [Ph.D. Modified Regulations (Jan.2012 onwards)]

Please collect the copy of the "instructions to the scholars" from the Principal.

7.2.3

Dr. N. LAKSHMI Principal i/c Sri G.V.G. Visalakshi College for Women (Autonomous) Udumalpet - 642 128

Digitally signed by Lakshmi N Date: 2024.02.03 14:24:28+05'30'





#### Statement for A/c XXXXXXXX5363 for the period 19-Feb-2023 to 18-Aug-2023

Customer Id XXXXXX88 Name SUBHA S Phone +919952542466

W/O SENTHIL KUMAR 4/240 Address ANNA NAGAR MANOOR PO PALANI TK TAMIL

NADU

Branch Code 1535 Branch Name MANOOR IFSC Code CNRB0001535 Address

TAMIL NADU

5/253, Main Road, MANOOR

Date	Particulars	Deposits	Withdrawals	Balance
	MB/1535101015363/SUBHA S/120001790468/SHAJITHA	Opening Balance		13,059.50
21-02-2023	KOZHI PANNAI/CANARA//8198504433/ 21/02/2023 10:22:41		10,000.00	3,059.50
	Chq: 0			
05-03-2023	UPI/CR/306446798471/SUBHA S/TMBL/**Y.PLN@OKICICI/UPI// ICI3223714CA8764B3896F1E95 3181CEF84/05/03/2023 18:16:29	2,000.00		5,059.50
	Chq: 306446798471			
12-03-2023	UPI/CR/307120332157/MATHIV ANA/CNRB/**N60- 2@OKAXIS/TRANSFER//AXI16B 8B1D4BB2441558D1C75CB421 594C1/12/03/2023 14:29:44	3,000.00		8,059.50
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	Chq:	3,000.00		11,059.50
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	Chq: 0 Dr. N. I	AKSHMI	Digitally si	igned by

Sri G.V.G. Visalakshi College for Women (Autonomous)

Lakshmi N Date: 2024.02.93



#### BHARATHIAR UNIVERSITY

COIMBATORE - 641 046

#### Ph.D. REGISTRATION COMMUNICATION

Registration Number CRE/ MAT22PNOV 608 /2022, Dated: 13-01-2023

Name of the Candidate **GOWRIS** Programme for which registered Ph.D. Full-Time

MATHEMATICS Subject Department Mathematics

Institution Sri GVG Visalakshi College for Wdmen

Udumalpet - 642 128

Broad field of research TOPOLOGY

Degree to be awarded Ph.D. along with the title of the Ph.D. Thesis

Date of registration 01-11-2022

Name and Designation of the Supervisor DR. V. PANKAJAM

ASST.PROF. Department of Mathematics

Sri GVG Visalakshi College for Women,

UNUMALPET

Udumalpet - 642 128

Qualifying examination passed M.SC. MATHEMATICS, M.PHIL. MATHEMATICS (Degree and Branch)

**BHARATHIAR UNIVERSITY** University

Exempted from appearing in Part I Exempted from appearing in

examinations

Part-I:Paper I,II & III Time to appear in Part I examination

**NOT-APPLICABLE** during or after Time to successfully complete Part I

NOT-APPLICABLE examinations on or before (within 5 occasions - otherwise their

registration will be cancelled) Time to submit thesis on or after

01-11-2024 (Minimum period) but on or before (The candidate may submit synopsis three months

31-10-2026 (Maximum period) @ COMPUTER GENERATED STATEMENT before minimum period of submission of the thesis) NO SIGNATURE NEEDED @ in addition, four extensions are granted with a duration of six months each.

REGISTRAR i/c Note: All the Candidates/Guides are advised to adhere to the regulation regarding DOCTORAL COMMITTEE which is furnished below.

The Candidate through Principal / Director / HOD.

Copy to: (1) The Guide through Principal DR. V. PANKAJAM

ASSTPROF.

Department of Mathematics Sri GVG Visalakshi College for Women,

Udumalpet - 642 128

(2) The Controller of Examinations, Bharathiar University.

#### Doctoral Committee:

For each research scholar, a three member doctoral committee consisting of guide and two experts from within Tamilinadu (one member is HOD) may be formed from the panel of experts submitted by the research supervisor through proper channel and the Vice-Chancellor will nominate the expert from the panel.

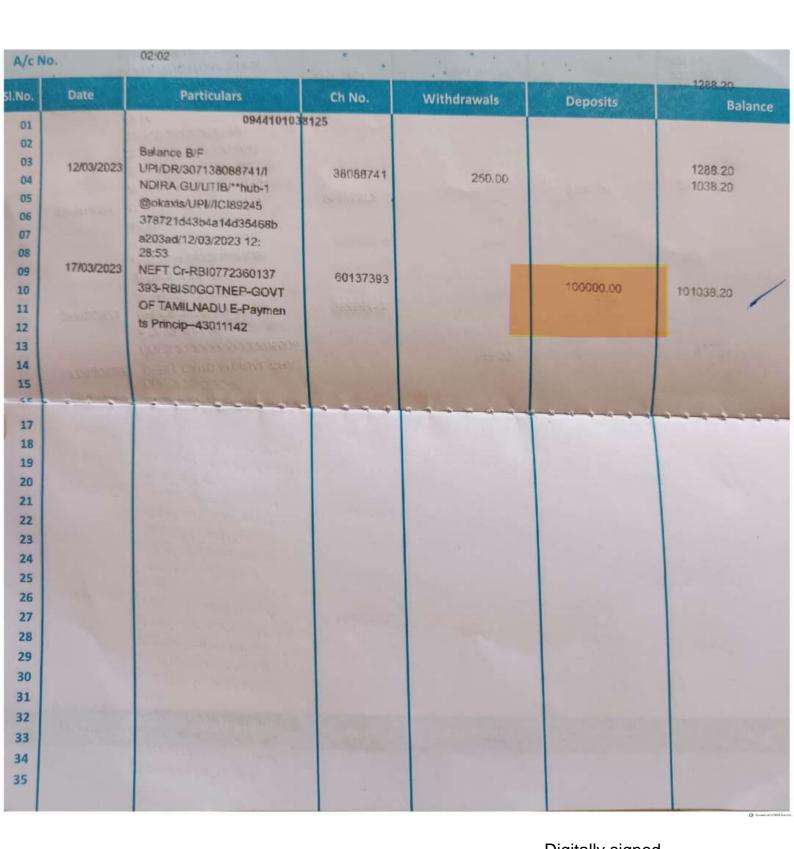
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Please collect the copy of the "instructions to the scholars" from the Principal.

3. 2. 23

Dr. N. LAKSHMI Principal i/c Sri G.V.G. Visalakshi College for Women (Autonomous) Udumalpet - 642 128

Digitally signed by Lakshmi N Date: 2024.02.03 14:24:23+05'30'



Dr. N. LAKSHMI
Principal i/c
Sri G.V.G. Visalakshi College for
Women (Autonomous)
Udumalpet – 642 128
2024.

Digitally signed by Lakshmi N Date: 2024.02.03 14:24:23+05'30'



# INDIAN NATIONAL SCIENCE ACADEMY

# Bahadur Shah Zafar Marg, New Delhi - 110002

Madhvendra Narayan Assistant Executive Director -- I

> INSA/SP/VSP-34/2022-23/ 12th May, 2022

Mrs. V. Anitha.

Assistant Professor,
Department of Chemistry,
Sri G.V.G Visalakshi College for Women (Autonomous)
Udumalpet, Tamilnadu

Sub: INSA Visiting Scientist Programme, FY 2022-23.

Dear Dr. Anitha.

This is with reference to your application for INSA Visiting Scientist Programme 2022 for FY 2022-23. I am happy to inform you that you have been selected for this award under which you can visit the Institute as mentioned in your application for a period of 3 months on following terms conditions:

- During the fellowship period you will be paid a consolidated amount of Rs. 30,000/- (maximum) per month to cover your expenses related to boarding, lodging, travel etc. At least one month of visit is required for claim.
- Candidate selected as Visiting Scientist must avail this Fellowship on or before 31st January, 2023. The last date for submission of the Claim will be 15th March, 2023.
- 3. In case of any Change in Parent Institute, prior permission is to be obtained from INSA.
- Grant will be release to Parent Institute on completion of the visit upon submission of Claim Bill (in duplicate) duly
  forwarded by Parent Institute along with UC/SOE as per enclosed proforma along with all supporting documents
  mentioned in the Claim Bill.
- 5. In case of on-line mode, no financial assistance will be provided by INSA.
- The awardees are advised to avail Guest House/Hostel in any Institute/Govt. accommodation for boarding and lodging purpose.
- A short report (2-3 typed pages) should be sent to the Academy immediately after completion of the visit along with a certificate of completion from the Host Institute.

Kindly communicate your acceptance.

With best wishes,

Yours sincerely,

(M Narayan)

Encl. Claim Bill & UC (also available on website)

Copy to:

Digitally signed

1. Director, Indian Institute of Information Technology Design and Manufacturing Kählcheepuran (IIII) N Kancheepuram) Sri G.V.G. Visalakshi College for Date:

Sri G.V.G. Visalakshi College Women (Autonomous) Udumalpet – 642 128

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# INDIAN NATIONAL SCIENCE ACADEMY Bahadur Shah Zafar Marg, New Delhi 110 002

### INSA Visiting Scientist Programme (FY 2022-2023)

#### CLAIM BILL (To be submitted in Duplicate)

1. Title of the Project: Fabrication of nano laminated AIFe2B2 on cotton fabric for power

generation and UV protection

2. Name and address of the Visiting Scientist: Mrs. V. Anitha

Department of Chemistry,

Sri G.V.G Visalakshi College for Women (Autonomous),

Udumalpet, Tamilnadu

3. INSA Sanction No.:

INSA/SP/VSP-34/2022-23/

4. Name of Host Institute:

Indian Institute of Information Technology Design and

Manufacturing Kancheepuram (IIITDM Kancheepuram)

Period of Visit (Months/Days):

06 November 2022 to 10 February 2023

(Three months - 97days)

6. Date of visit:

06.11.2022

7. Amount claimed from the Academy:

Rs.90.010

(Subject to maximum of Rs. 30,000/- p.m. to cover boarding, lodging, travel, Chemicals etc.)

Bank account details of the parent institute:

Beneficiary Name as per Bank Account (Parent Institute)

**PRINCIPAL** 

Sri GVG Visalakshi College for Women, Udumalpet

Bank Account No.:

61262200065049

IFSC Code:

CNRB0016126

Bank Address:

Canara Bank

Udumapet II

240, Pollachi Road Udumapet- 642126

Declaration

This is to be certified that I have availed the INSA Visiting Scientist Programme for the FY 2022-2023 at SmILE Lab, Indian Institute of Information Technology Design and Manufacturing Kancheepuram (IIITDM Kancheepuram), Chennai during the period 06.11.2022 to 10.02.2023. I also certify that the above statements are true, complete and correct to the best of my knowledge and belief, and in the event of any of the information being found false or incorrect or suppressed, action may be initiated against me.

Endorsement by Head of the Department/Institute(with Seal)

FRI GVG VISALAKSHI COLLEGE FOR WOMEN (AUTONOMOUS) VENKATESA MILLS POST, UDUMALPET - 642 128

Principal i/c
G.V.G. Visalakshi College for Women (Autonomous)
Udumalpet – 642 128

Oy La

Date:

Date: 2024.02.03

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### UTILIZATION CERTIFICATE

## FOR THE FINANCIAL YEAR 2022-2023 (visit period November 2022-Febraury 2023)

(To be submitted in Duplicate)

- 1. Title of the Project: Fabrication of nano laminated AlFe<sub>2</sub>B<sub>2</sub> on cotton fabric for power generation and UV protection
- 2. Name of the Scientist:

Mrs. V. Anitha

- 3. Name of the Institution visited: SMart and Innovative Laboratory for Energy Devices (SMILE)
  Indian Institute of Information Technology Design and
  Manufacturing Kancheepuram (IIITDM Kancheepuram), Chennai
- 4. INSA Sanction letter No. & date: INSA/SP/VSP-34/2022-23/ & 12th May 2022
- Actual Expenditure Incurred during the visit period with supporting documents. Rs. 90,010
- 6. Amount claimed for reimbursement : Rs. 90,010

Certified that out of Rs. 90,010 of grants-in-aid sanctioned during the year 2022-2023 in favour of Mrs.V.Anitha vide INSA letter No. INSA/SP/VSP-34/2022-23/ dated 12th May 2022, a sum of Rs. 90,010 (Rupees Ninety Thousand and Ten only) has been utilised for the purpose of research work under INSA Visiting Scientist Programme.

Signature of Scientist

Signature of Finance Officer (with Seal)

UDUMALPET

UDUMALPET, RETONO

Signature of Registrar
Registrar (with seal)

PRINCIPAL

SRI GVG VISALAKSHI COLLEGE

FOR WOMEN (AUTONOMOUS)

VENKATESA MILLS POST,

UBUMALPET - 642 128

Dr. N. LAKSHMI
Principal i/c
Sri G.V.G. Visalakshi College for
Women (Autonomous)
Udumalpet – 642 128

Dy Lal
Date:
2024

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# INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING (IIITDM)



#### KANCHEEPURAM



**SM**art and **I**nnovative **L**aboratory for **E**nergy devices School of Interdisciplinary Design and Innovation (SIDI) 119 K, Melakkotaiyur, Off Vandalur-Kelambakkam Road, Chennai, Tamil Nadu, Republic of India – 600 127

27 Feb 2023

To whomsoever,

#### **Completion Certificate**

This is to certify that Ms. V. Anitha, Assistant Professor, Department of Chemistry, Sri G.V.G Visalakshi College for Women (Autonomous), Udumalpet, has been completed her visit in Indian Institute of Information Technology, Design and Manufacturing (IIITDM) Kancheepuram for the period of 3 months from 6th November -2022 to 10th February -2023 under INSA – VSP Sanction No. INSA/SP/VSP-34/2022-23 dated 12 May, 2022. During the visit, she has been successfully completed the proposed work and she has initiated the publication SCIE/ WoS Journal submissions.



V-Pary V

Dr. Pandiyarasan Veluswamy Indian Institute of Information Technology Design and Manufacturing Kancheepuram Chennai

Email: pandiyarasan@iiitdm.ac.in, Tel: +91-44-2747-6378, Fax: +91-44-2747-6301

Dr. N. LAKSHMI Principal i/c Sri G.V.G. Visalakshi College for Women (Autonomous) Udumalpet – 642 128

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