

## Holy Cross College (Autonomous)

Nagercoil - 629 004

Affiliated to Manonmaniam Sundaranar University, Tirunelveli
Nationally Accredited with A+ Grade (CGPA 3.35) by NAAC IV Cycle
An ISO 9001:2015 Certified Institution

SSR 2019-2020 to 2023-2024

3.2.2 Number of research projects per teacher funded by government, non-government, industry, corporate houses, international bodies during the last five years

2023-2024



## PIPE COMPOSTING

Date: 24-06-2024

Submitted By:



## HOLY CROSS COLLEGE (AUTONOMOUS), NAGERCOIL.

Dr. A. Jancy Vini, Assistant Professor of Mathematics, Holy Cross College (Autonomous) Nagercoil.



## Final Project Report of Unnat Bharat Abhiyan

Institute Details			
	HOLY CROSS COLLEGE		
Name of the Institute	(AUTONOMOUS) NAGERCOIL		
AISHE Code	C- 41177		
District	KANYAKUMARI		
State	TAMILNADU		
Name of the Regional Coordinating Institute	GANDHIGRAM RURAL INSTITUTE		
Contact information			
Principal Coordinator Name	DR. S. PANIMAYA MERCY		
Email id	panimayamercy@holycrossngl.edu.in		
Contact number	9841608081		
Principal Investigator Name	DR. A. JANCY VINI		
Email id	jancyvini@holycrossngl.edu.in		
Contact number	8056919176		
Student team members	MS. V. SUSAN THARASA MS. R. MARY RONALDO		
Project Information			
Title of the Project	PIPE COMPOSTING		
Name of the Subject Expert Group	PROF. INDUMATHI M NAMBI		
Name of village(s) where project development activities were carried out	POZHIKARAI		
Date of commencement	02-02-2024		
Planned date of closure	24-06-2024		
Actual date of closure	24-06-2024		

	TOTAL		2 Pallamthurai		
23	Holy Cross College	Kanyakumari	1.Keasavanputhenth urai	2	20000
	1000		3. Vellamcode		
	Homoeopathic Medical College		2. Aruvikkarai		
22	Sarada Krishna	Kanyakumari	1. Ayacode	3	30000
	Technology		3. Nalloor		
	Engineering and		2. Leepuram		
21	Rohini College of	Kanyakumari	1. Kovalam	3	30000
	13 10 10 75		5. Maanangudi (Nochioorani)		
	Women	7 7	4. Pudhumadam	-	
	.MGR Arts and Science College for	- Tunnanaparan	3. Rettaioorani		
			2. Valantharavai		20000
20		Ramanathapuram	Kaiari     KeelaNagachi	5	50000
			3. Kalari		
1,50	Engineering College	Kamanamapuram	2. Mayakulam	3	30000
19	Engineering College Mohamed Sathak R	Ramanathapuram	1. Thilayendhal	3	30000
18	Syed Ammal	Ramanathapuram	1. Lanthai	1	10000
		5. KeelaEral			
			4. Sindalakarai		
	Wasau wasau watau		Melaputhukudi		
	Science College	W. ALEXANDER ST. TAX	2. Moolakkarai	-	
17	Holy Cross Home Thootl	Thoothukudi	1. Ammanpuram	5	50000
	Conege		2. Mappilaiurani		
16	V.O.Chidambaram College	Thoothukudi	1.Vadakkusilukkanp atti	2	20000
13	National Engineering College	Thoothukudi	1. Vanaramutti	1	10000
15	Matienal	The other to the	2007 (2.4 (d. 10) 10) 10 (d. 10)		10000
	1 1 2 1		5. Udaiyarkulam		
			4 Pudukulam		
	- A Marketti VIII	1 y 19 6	3 Naduvakurichi	-	
1070	of Education	THUNGIVEN	2 Melaputhaneri		50000
14	St.Ignatius College	Tirunelveli	1 Maruthur	5	50000
			Mavadi     Koonthakulam		
			3. Nochikulam		
			2. Nanjankulam		
13	St.Xavier's College Tirunelveli	Tirunelveli	1. Tharuvai	5	50000
12	AyyaNadarJanakiA mmal College	Virudhunagar	1.Devarkulam	1	10000
10			3. Pillaiyarkulam		
	100		Zaminkollankondan		
	Technology		2.		



SAMI AND RAJHU, CHARTERED ACCOUNTANTS. LAKSHMI COMPLEX, III FLOOR, 143, SALAI ROAD, TRICHY - 18

### THE CONGREGATION OF THE SISTERS OF THE CROSS OF CHAVANOD, MADURAL

### HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL

### SCIENCE FOR SUSTAINABLE LIVELIHOOD PROGRAMME

## RECEIPTS AND PAYMENTS ACCOUNT FOR THE PERIOD FROM 24.08.2023 TO 31.03.2024

-	D T C
-	- 10
	CEI

### **PAYMENTS**

To Opening Balance	NIL	By Jute, Aquarum, Vermiculture																									
To Grant Received from		Traning Programme Expenses :-																									
The Accademy Trust Bangalore	1,00,000.00	- Remuneration Paid to																									
		Resource Person	40,000.00																								
		- Traning Materials	8,000.00																								
		- Seminar Expenses	42,600.00																								
		- Flex & Banner	2,320.00																								
		- Momentos	380.00																								
																										- Stage Decration Things	3,717.00
		- Certificate Printing Charges	2,983.00																								
		\$55400000000000000000000000000000000000	1,00,000.00																								
		To Closing Balance	NIL																								
Total Rs.	1,00,000.00	Total Rs.	1,00,000.00																								

## INCOME AND EXPENDITURE ACCOUNT FOR THE PERIOD FROM 24.08.2023 TO 31.03.2024

## EXPENDITURE

## INCOME

To Jute, Aquarum, Vermiculture	By Gra	ant From The Accademy	
Traning Programme Expenses	1,00,000.00	Trust Bangalore	1,00,000.00

Total Rs. 1,00,000.00 Total Rs. 1,00,000.00

PLACE TIRUCHIRAPALLI

DATE 22 05 2024

FOR SAMI AND RAJHU,

CA. M. PARTHIBAN M. No: 26761

(PARTNER)

CHARTERED ACCOUNTANTS



## DEPARTMENT OF COLLEGIATE EDUCATION

From

To

Senior Accounts Officer Directorate of Collegiate Education, Chennai - 600 015. Tamil Nadu State.

19. THE PRINCIPAL, HOLY CROSS COLLEGE, NAGERCOIL 629004.

Rc.No. 00160 / L/2022 Dated

11.12.2023

Sir / Madam,

Sub: Department of Collegiate Education - Stipend to Research Scholars (full time) payment to the scholars sanctioned during 2022 batch. For Fresh (1st year) forwarding of NEFT - Regarding.

Ref : Director's Proceedings Rc.No. 00/60/1/2028 Dated : 14-1/2023

I am to state that as per the details given below, Ph.D Scholarship amount has been transferred to your bank account through NEFT on 02 -12-2023 I request you to disburse the same as per the guidelines provided with this letter. I request you to acknowledge receipt of this letter immediately.

I also request you to inform immediately in case the amount has not been received in your bank account with relevant documents so as to verify and re-send the same.

5,NO	NAME OF THE CANDIDATE	NAME OF THE COLLEGE	SURJECT	RANK NO	AMOUNT
1	ANUSHA MINI S	HOLY CROSS COLLEGE NAGERCOIL 629004	COMMERCE	18	60000

Contd. Page 2

## Annexure-I University Grants Commission

Yea	ne of Scheme: タAVITRIBAI TYSTIRAD / ur of Sclection: 2022 - 2023	FELLOWSHIP
JOI	INING CUM VERIFICATION REPORT FOR AVA THE SCHEME	ILING FELLOWSHIP UNDER
1	Name of Scholar/Candidate	6 7 40111
2	Date of Birth	5. TMALIN
3	12 digit unique AADHAAR Number	3019 5138 6265
4	Category to which belong (SC/Minority/OBC/SGC/PWD)	0BC
5	UGC Award letter Number and UGC-Ref. No	
6	Year of passing of Master's Degree equivalent examination	or OGICES -22-08-IAM-1-5150C-1165
7	Percentage of Marks in Master's Degree	2019 or
8	equivalent examination	87.6
0	Whether pursuing M.Phil. or Ph.D. (write M.Phil. or Ph.D. or M.Phil.+Ph.D.)	$Ph \cdot D$
9	Date of Admission	13-10-2021
10	Whether registered	
11	If already registered, give date of registration	Registered
12	Whether pursuing research through full ti-	me yes, Full Time, Regular Mode
13	Whether engaged in any type of employme (part-time/ad-hoc/full time or any other)	
14	Name of University where admitted	
15	Name of Institution where pursuing research	MANONMANIAM SUNDARANAR UNIVERSITY  HOLY CROSS COLLEGIE (Autonomaus NAGIERCOLL:
17	SUPERVISOR. (Only a full time regular teach of concerned university/institution can act as supervisor)  Whether received (earlier) or receiving a	ASSISTANT PROFESSOR OF MATHEMATIC MUSLIM ARTS COLLEGIE, THIRUVITHAN CODE
	other fellowship/ scholarship/ moneta assistance from UGC or any other source pursuing M.Phil/Ph.D. (If ves. give details)	TV .
	200 (2000)	1000
8	I hereby declare that each and every frequency above is true and correct. I all authorise UGC to recover any excess/wropayment from me.	act lso ng /26
9	Signature of candidate with date	S-Imalia 09-02-23
igna	ature of candidate: S. Imalin	Signature of Guide/ \/ And toul mole
Date: 09-02-2025		Supervisor  Dr. V. ANITHAKUMARI, M.Sc. M.Phil. Ph.5  Assistant Professor & Research Guide  ASSISTANT Of Mathematics.
Se		Date: Muslim Arts College, Thiruvithancode - 629 11- Seal: Myslim Arts College, Thiruvithancode - 629 11- Name: DY-V-Andhaleumem
am	2.17.17.1	Designation: Assistant Professor
lam		
		Signature of Head
igna Depa	ature of Head of urtment:	Signature of Head of Institution:
igna epa	ature of Head of urtment: Sheet Spleit	of Institution:  PRINCIPAL  Holy Cross College
igna epa	ature of Head of partment:  109-02-2023 Head  Oepartment of Mathematics  Holy Cross College	of Institution:  PRINCIPAL  Holy Cross College  (Autonomous)  Date: 69-02-23 (Autonomous)  Nagercoil - 629 004.
igna epa	cature of Head of curtment:  109-02-2023 Head  Oppartment of Mathematic,  Holy Cross College  NAGERCOIL	of Institution:  PRINCIPAL  Holy Cross College



Annexure-II

## University Grants Commission New Delhi-110002

## CERTIFICATE BY THE INSTITUTION

<ol> <li>Certified that all the facts/information</li> </ol>	given in the JOINING CUM VERIFICATION REPORT
FOR AVAILING FELLOWSHIP UNDER THE	SCHEME (Annexure-I) as given by the candidate
Mr./Ms. 5. IMALIN	has been verified and is found to be true
and correct. He/She is a full time and regular	
2. We have read the 'Guidelines' of the scheme.	neme. He/She is eligible for receiving fellowship under
3. Certified that the candidate is a single scheme.	le girl child in her family, as per the guidelines of
He/She is eligible for receiving the fellowsh	nip under the scheme namely: <u>5AVITRIBAI</u>
TYOTIRAO PHULF SINGIF GIRL CHI	LD FELLOWSHIP (SISINC) Year:
fellowship/scholarship/monetary assistance M.Phil or Ph.D. OR He/she was get	from UGC or any other source for pursuing either ting fellowship/scholarship under the scheme the entire amount has been refunded by
5. We understand that UGC will disburse candidate on the basis of information and det our institution on the scholarship portal.	the amount of fellowship directly to the account of tails of candidate being uploaded (Annexure-I & II) by
6. Certified that University/Institution is Procedure for Award of M.Phit/Ph.D Degree) time to time.	s complying with UGC (Minimum Standards and Regulations, 2016 and its amendments issued from
7. Certified that our university/Institution of UGC Act / a Government institution and is	is recognised/included under Section 2 (f) / Section 3 eligible under the guidelines.
8. NAAC score of our <del>University</del> /Institution	n is 3.35 which is valid at present.
Signature of candidate: S. Lmalin	Signature of Guide/ Supervisor V- Antholymal.
Date: 09-02-2023	Assistant Professor & Research Guid
Name: S. IMALIN	Name: Dr.V. Anithakumari
	Designation: ASSIStant Professor



### ANNEXURE III

## University Grants Commission

## MONTHLY CONFIRMATION CERTIFICATE FOR CLAIMING FELLOWSHIP AND HRA

1	Claim for the month (with year)	February 2024
2	Name of Scholar:	S. Imaim
3	Candidate's scholarship ID Number:	UGCES-22-OB-TAM-F-SJSGC-11057
4	Name of Scheme/Fellowship:	Savitribai Jyotirao Phule Fellowship for Single Girl Child
5	Date of joining:	13-10-2021
6	Amount of Monthly Fellowship:	Rs.37,000
7	Name of City:	Marthandam
8	Classification of City as per Govt. of India notification:	Z Class
9	Percentage Rate of HRA applicable to the city	9%
10	Maria	Rs.3330

### CERTIFIED THAT:

3.

1. The candidate whose particulars are given above is a bonafide research sheolar of this Institution and is pursuing research through regular mode in this institution. Progress of his/her research work is good/satisfactory. He/She is doing original research work. Institution is satisfied with the progress of work done by him/her. He/She is allowed to claim monthly Fellowship and/or HRA for the month as mentioned above.

If, as a result of check or audit objection, some irregularity is noticed at a later stage,

2. He/she is entitled to receive HRA of Rs. 3330 or the month. It is certified that the claim is within the prescribed ceiling as per the Govt. of India norms and guidelines of scheme.

action will be taken to refund, adjust or reg	ularize the objected amount.
Signature of candidate: A Irralin Date:	Signature of Guide/ Supervisor Dr. V. ANITHAKUMARI, M.Sc., M.Prin.  Date: Assistant Professor & Research Guide, Seal: Department of Mathematics,
Name: S. Imalin	Name: Dr. V. Anilustim Arts College, Thiruvithancode - 62:
	Designation: Assistant Professor

Date: Operatment of Mathematics Scal: MAGERCOIL	Signature of Head of Institution:  PRINCIPAL  Boly Cross College  (Autonomous)  Scal:  Name: Dr. S. Sahaya Selvi
Name: Dr. T. Sheeba Helen  Designation: Assistant Professor	Designation: Principal

#### <u>Annexure-I</u> University Grants Commission

Name of Scheme: Savitaibou Tyotisao Phule Single Gist Child
Year of Selection: 2022 Fellowship

## JOINING CUM VERIFICATION REPORT FOR AVAILING FELLOWSHIP UNDER THE SCHEME

1	Name of Scholar/Candidate	S. JENCY	
2	Date of Birth	20-05-1990	
3	12 digit unique AADHAAR Number	7099 6343 7250	
4	Category to which belong (SC/Minority/OBC/SGC/PWD)	OBC	
5	UGC Award letter Number and UGC-Ref.No.	UGCES-22-08-TAM-F-SJSGC-8845	
6	Year of passing of Master's Degree or equivalent examination	APRIL - 2016	
7	Percentage of Marks in Master's Degree or equivalent examination	70%	
8	Whether pursuing M.Phil. or Ph.D. (write M.Phil. or Ph.D. or M.Phil.+Ph.D.)	Ph.D	
9	Date of Admission	20.10.2021	
10	Whether registered	REGISTERED	
11	If already registered, give date of registration	20 - 10 - 2021	
12	Whether pursuing research through full time regular mode	YES, FULL TIME REGULAR HODE	
13	Whether engaged in any type of employment (part-time/ad-hoc/full time or any other)	NO	
14	Name of University where admitted	MANONMANIAM SUNDARANAR UNIVERSITY	
15		HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL.	
16	Name, designation and official address of SUPERVISOR. (Only a full time regular teacher of concerned university/institution can act as a supervisor)	D 451	
17	Whether received (earlier) or receiving any other fellowship/ scholarship/ monetary assistance from UGC or any other source for pursuing M.Phil/Ph.D. (If yes, give details)	N)L	

	MAS	SAB
18	I hereby declare that each and every fact given above is true and correct. I also authorise UGC to recover any excess/wrong payment from me.	Yes
19	Signature of candidate with date	09/00/23

Signature of candidate: Luf Date: 09 - 02 · 2023	Signature of Guide/ Supervisor  Dr. V. The Gleata Assistant Professor Date: 9/a Appartment of Mathematics Seal:  Seal:  Seal:
Name: S. JENCY	Name: Dr. V. MARY GLEETA
	Designation: Assistant Panfessoo

Signature of Head of Department:	Signature of Head of Institution:
Date: 9. J. 2003  Head  Seal: Department of Mathematics  Hely Cross College  NAGERCOIL	PRINCIPAL Date: Holy Cross College (Autonomous) Seal: Nagercoil - 629 004.
	Name: Dr. Sr. Sahaya Selvi
Designation: Assistant Professor	Designation: Principal

Annexure-II

## University Grants Commission New Delhi-110002

## CERTIFICATE BY THE INSTITUTION

1. Certified that all the facts/information	given in the JOINING CUM VERIFICATION REPORT		
FOR AVAILING FELLOWSHIP UNDER THE SCHEME (Annexure-I) as given by the candidate			
Mr./Ms. S. JENCY has been verified and is found to be true			
and correct. He/She is a full time and regular student of our institution.			
2. We have read the 'Guidelines' of the scheme. He/She is eligible for receiving fellowship under the scheme.			
3. Certified that the candidate is a single girl child in her family, as per the guidelines of scheme.			
He/She is eligible for receiving the fellowship under the scheme namely: Sauitaihai			
Jyotisao Phule Single Gisl Child	Fellowship (SISGIC) Year:		
fellowship/scholarship/monetary assistance to M.Phil or Ph.D. OR He/she was get	as neither received nor receiving any other from UGC or any other source for pursuing either ting fellowship/scholarship under the schemeand the entire amount has been refunded by		
5. We understand that UGC will disburse	the amount of fellowship directly to the account of ails of candidate being uploaded (Annexure-I & II) by		
	complying with UGC (Minimum Standards and Regulations, 2016 and its amendments issued from		
of UGC Act / a Government institution and is	and — retained by the control of the		
	is 3.35 which is valid at present.		
Signature of candidate:	Signature of Guide/ Supervisor		
Date: 09.02.2023 7	W. W. Mary Gleeta		
	Date: 9 / 2/2023 Department of Mathematics Seal: T.D.M.N.S. College, T.Kallikulam - 627 113.		
Name: C. Tralcu			
Name: S. JENCY	Name: Dr. V. MARY GLEETA		
3. JEIVCA	Name: Dr. V. MARY GLEETA		
16.8	Name: Dr. V. MARY GLEETA  Designation: Assistant Professor		
Signature of Head of	Name: Dr. V. MARY GLEETA		
Signature of Head of Department	Name: Dr. V. MARY GLEETA  Designation: Assistant Professor		
Signature of Head of Department	Name: Dr. V. MARY GLEETA  Designation: Assistant Professor  Signature of Head of Institution		
Signature of Head of Department  Date 9.3.3033	Name: Dr. V. MARY GLEETA  Designation: Assistant Professor  Signature of Head of Institution		
Signature of Head of Department  Date 9-3-3033	Designation: Pss is fant Professor  Signature of Head of Institution  Francial Holy Cons College		
Signature of Head of Department  Date 9.0.3033  Seal. Department of Mathematical Ma	Name: Dr. V. MARY GLEETA  Designation: Assistant Professor  Signature of Head of Institution  Paincipal  Holy Cross Callege  Address Callege		
Signature of Head of Department  Date 9 d 2013  Seal. Department of Mathematics  Holy Cress Callers	Name: Dr. V. MARY GLEETA  Designation: Assistant Professor  Signature of Head of Institution  Date  Roll Cross College  American Assistant Professor		
Signature of Head of Department  Date: 9-3-3033	Name: Dr. V. MARY GLEETA  Designation: Assistant Professor  Signature of Head of Institution  Patricipal Holy Cross Callege  Nagarani 62001		

## ANNEXURE III

## University Grants Commission MONTHLY CONFIRMATION CERTIFICATE FOR CLAIMING FELLOWSHIP AND HRA

1	Claim for the month (with year)	August - 2023
2	Name of Scholar:	S. JENCY
3	Candidate's scholarship ID Number:	UGCES-22-OB-TAM-F-SJSGC-8845
4	Name of Scheme/Fellowship:	Savitribai Jyotirao Phule Fellowship for Single Girl
5	Date of joining:	20-10-2021
6	Amount of Monthly Fellowship:	37,000
7	Name of City:	Marthandam
8	Classification of City as per Govt. of India notification:	Z Class
9	Percentage Rate of HRA applicable to the city	9%
10	Maximum limit of HRA as per classification of cities, as per Govt. of India notification read with prescribed rate of HRA (in Rupees).	Rs. 3330

#### CERTIFIED THAT:

- 1. The candidate whose particulars are given above is a bonafide research shcolar of this Institution and is pursuing research through regular mode in this institution. Progress of his/her research work is good/satisfactory. He/She is doing original research work. Institution is satisfied with the progress of work done by him/her. He/She is allowed to claim monthly Fellowship and/or HRA for the month as mentioned above.
- 2. He/she is entitled to receive HRA of Rs. 3330 for the month. It is certified that the claim is within the prescribed ceiling as per the Govt. of India norms and guidelines of scheme.
- 3. If, as a result of check or audit objection, some irregularity is noticed at a later stage, action will be taken to refund, adjust or regularize the objected amount.

Signature of candidate:  Date:	Signature of Guide Color Supervisor Dr. V. Mary Gleeta  Date: Assistant Professor Department of Mathematics Seal: T.D.M.N.S. College, T.Kallikulam · 627 113.
Name: S.JENCY	Name: Dr. V. MARY GLEETA
	Designation: Assistant Professor

Signature of Departmen		Signature of Head of Institution:
Date: Seal:	Head Department of Mathematics Holy Cross College	Date: PRINCIPAL Holy Cruss College (Autonomous)
	SHEEBA HELENAGERCOIL	Name: Dr. Sr. SAHAYASELY - 629 004.
Designation	n: Assistant Professor	Designation: Principal

### ANNEXURE III

## University Grants Commission MONTHLY CONFIRMATION CERTIFICATE FOR CLAIMING FELLOWSHIP AND HRA

1	Claim for the month (with year)	February - 2024
2	Name of Scholar:	S. JENCY
3	Candidate's scholarship ID Number:	UGCES-22-OB-TAM-F-SJSGC-8845
4	Name of Scheme/Fellowship:	Savitribai Jyotirao Phule Fellowship for Single Girl
5	Date of joining:	20-10-2021
6	Amount of Monthly Fellowship:	37,000
7	Name of City:	Marthandam
8	Classification of City as per Govt. of India notification:	Z Class
9	Percentage Rate of HRA applicable to the city	9%
10	Maximum limit of HRA as per classification of cities, as per Govt. of India notification read with prescribed rate of HRA (in Rupees).	Rs. 3330

### CERTIFIED THAT:

- 1. The candidate whose particulars are given above is a bonafide research shoolar of this Institution and is pursuing research through regular mode in this institution. Progress of his/her research work is good/satisfactory. He/She is doing original research work. Institution is satisfied with the progress of work done by him/her. He/She is allowed to claim monthly Fellowship and/or HRA for the month as mentioned above.
- 2. He/she is entitled to receive HRA of Rs. 3330 for the month. It is certified that the claim is within the prescribed ceiling as per the Govt. of India norms and guidelines of scheme.
- 3. If, as a result of check or audit objection, some irregularity is noticed at a later stage, action will be taken to refund, adjust or regularize the objected amount.

Signature of candidate:  Date:  The standard of candidate:	Signature of Guide/ Supervisor  Dr. V. Mary Gleeta  Date: Assistant Professor
Name: S.JENCY	Seal: Department of Mathematics T.D.M.N.S. College, T.Kallikulam - 627 113. Name: Dr. V. MARY GLEETA
	Designation: Assistant Professor

Signature of Head of Signature of Head Department: of Institution: Head Copartment of Mathematic Date: Date: Holy Cross College Holy Cross College Seal: (Autonomous) Seal: NAGERCOIL Name: Dr. Sr. SAH. NASSELVI - 629 004 Name: Dr. T. SHEEBA HELEN Designation: Assistant Professor Designation: Principal

## Annexure-1 University Grants Commission

Name of Scheme: Savitaibal Oyotinas phale Single Gill child Year of Selection: 2022-2023

## JOINING CUM VERIFICATION REPORT FOR AVAILING FELLOWSHIP UNDER THE SCHEME

1	Name of Scholar/Candidate	BENITLIN SHALOM S.C.
2	Date of Birth	04 - 70 - 1998
3	12 digit unique AADHAAR Number	6143 5486 8016
4	Category to which belong (SC/Minority/OBC/SGC/PWD)	080
5	UGC Award letter Number and UGC-Ref. No.	UGCES - 22 - 08 - TAM - 4 - 53590 - 9163
6	Year of passing of Master's Degree or equivalent examination	
7	Percentage of Marks in Master's Degree or equivalent examination	85/
8	Whether pursuing M.Phil. or Ph.D. (write M.Phil. or Ph.D. or M.Phil.+Ph.D.)	Ph.D
9	Date of Admission	02 Jebruary 2022
10	Whether registered	02 Jebnuary 2022 Registered
11	If already registered, give date of registration	02 February 2022
12	Whether pursuing research through full time regular mode	Yes , Juli time Regular Mode
13	Whether engaged in any type of employment ipart-time/ad-hoc/full time or any other)	No
14	Name of University where admitted	Manonmanium Sundananan University
15	Name of Institution where pursuing research	Holy Cross College (Autonomous) Nagenceil . Kanya Kumani
16	Name, designation and official address of SUPERVISOR, finity a full time regular teacher of concerned university/institution can act as a supervisor/	On Shrebe Daniel
17	Whether received (earlier) or receiving any other fellowship/ scholarship/ monetary assistance from UGC or any other source for pursoing M.Phil/Ph.D. (if yes, give details)	n/a





18 I hereby declare that each and ex- given above is true and correct, authorise UGC to recover any exces- payment from me.	I also V.
19 Signature of candidate with date	Brash Japas
Signature of candidate: Rentless Date: 09-02-2023	Signature of Guide / Should Dr. Sheeba Parks Supervisor Date: 09 - 02 - 2023 . Seal:
Name: Benetia Shalom S.C.	NumerSheeba Daniel.  Designation: Assistant professor.
Seal: 100 topostment & main of the Market Ma	PRINCIPAL Holy Cross College [Autocomous] Nagercoil - 629 004.  Seal: Name: Dr. Sr. Sakaya Selvi Designation: Drincipal

Annexure-II

## University Grants Commission New Delhi-110002

#### CERTIFICATE BY THE INSTITUTION

I'V CHILL CHILL

1. Certified that all the facts/information given in th	he JOINING CUM VERIFICATION REPORT
FOR AVAILING FELLOWSHIP UNDER THE SCHEME	
Mr Ma Benitlon Shalom S.C.	has been verified and is found to be true
and correct. He/She is a full time and regular student of	our institution.

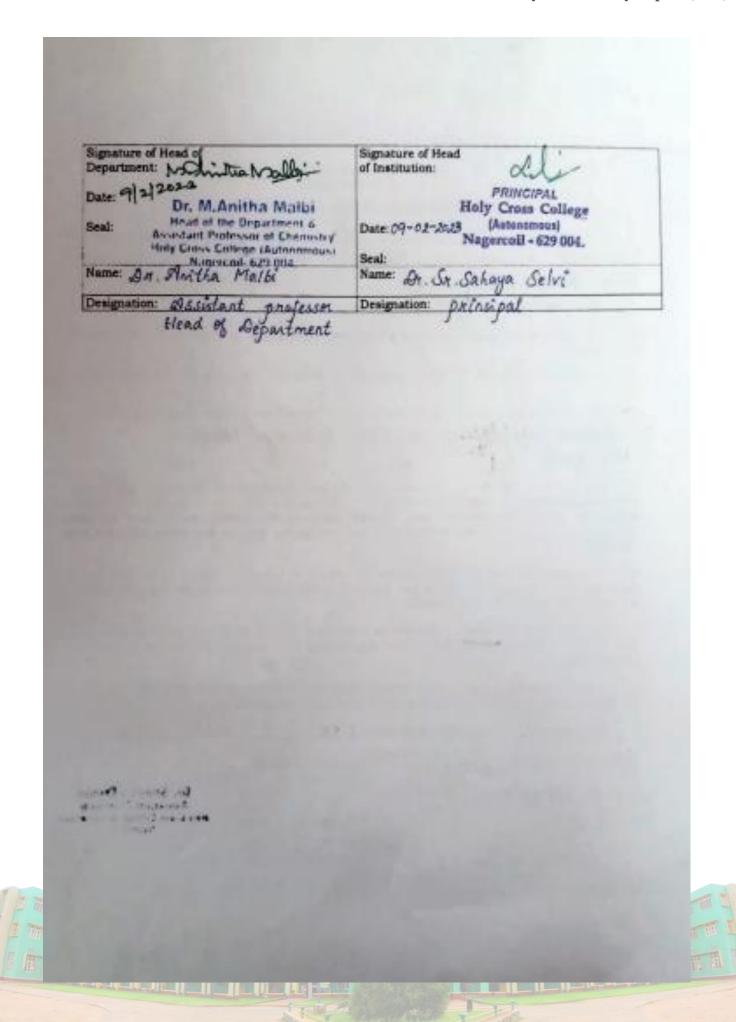
- 2. We have read the 'Quidelines' of the scheme. ##e/She is eligible for receiving fellowship under the scheme.
- 3. Certified that the candidate is a single girl child in her family, as per the guidelines of acheme.

Typetines frule Single Gill Child Fellowship (SISGE) Year

- 4. As per our knowledge he/she has neither received nor receiving any other fellowship/scholarship/monetary assistance from UGC or any other source for pursuing either M.Phil or Ph.D. OR He/she was getting fellowship/scholarship under the scheme for th/Phil/Ph.D. and the entire amount has been refunded by him/her.
- 5. We understand that UGC will disburse the amount of fellowship directly to the account of candidate on the basis of information and details of candidate being uploaded (Annexure-I & II) by our institution on the scholarship portal.
- Certified that University/Institution is complying with UGC (Minimum Standards and Procedure for Award of 16 Phill/Ph.D Degree) Regulations, 2016 and its amendments issued from time to time.
- Certified that our university/Institution is recognised/included under Section 2 (f) / Section 3 of UGC Act / a Government institution and is eligible under the guidelines.
- B. NAAC score of our University/Institution is 3. 55 which is valid at present.

Signature of candidate: Beatles  Date: 09-02-2023.	Supervisor  Dr. Sheeba Daniel Assistant ** Consult Date: 09-02-2023.  Beal:
Name: Benittin Shalom S.C.	Name: DA Sheeba Daniel
	Designation: Assistant professet





- 8	SONTHLY CONTRINATION CERTIFICATE FOR	
1	Classe for the month (with year)	FERRI AND INCO
3	Name of Scholar	RESITTATION SEALON, S.C.
,	s and date a scholarskip ID Number	EGETS 22-08-TAM F SPICE 4162
	Name of Schome Vellowskip	Sectoribal Systems Phale Fellowship for single Cott (NJNGF)
	Date of sciency	01.01.3033
	Amount of Month's Egilowship.	37006 5-
7	Name of City	KARINGAL
	Classification of City as per Govt of India perification	ZCLASS
	Percentage Rate of HRA applicable to the city	4%
**	Maximum level of MRA as per classification of cities, as per Goost, of India provincation read with prescribed rais of HRA (in Repres).	No. 3336 (-
I insta back is an Futio	The conducte whose particulars are given all utions and is pursuing research through regard research work in good satisfactory. He blue is indied with the progress of work done by him within and se HRA for the month as received at the claim is untilled to receive HRA or the claim is within the prescribed ceiling as per a	for mode in this institution. Progress of a deing original research work. Institution her. He'she is allowed to claim monthly hose.  6. Rx.3338 for the month, it is contribed.
I install best to	The condidate whose particulars are given all subsets and in pursuing research through regular research work in good satisfactory. He has a suffer work done by him within an in the progress of work done by him within and sellent for the mouth as received at the claim is untitled to receive HRA or he claim is untitled to receive HRA or he claim is untitle the prescribed ceiling as per at the claim is untill the prescribed ceiling as per at the claim is untill the prescribed or regularize the util he taken to refund, adjust or regularize the	for mode in this institution. Progress of a doing original research work lectification ber. He She is allowed to claim monthly boxe.  [ Ba 3338 for the month, it is correlate the Goot, of India torms and guidelines of the Goot, of India torms and guidelines of the correlation in the correlation of
I in ate to be to	The condidate whose particulars are given all unions and is purvoing research through regular exercises work in good satisfactory. He has a tailed with the progress of work done by him making and se HRA for the month as mentioned at the she is entitled to receive HRA of he claim is within the prescribed ceiling as per lift, so a result of check or audit objection, as a will be taken to refund, adjust or organizate the states of Francisco.	for mode in this institution. Progress of a deing original research work limitation to her. He be as allowed to claim monthly hose.  [ Ba 3338 for the month, it is correlate the Good, of India torms and guidelines of the Good, or the Good of the Good of the Good of Good
I in ate to be to	The condidate whose particulars are given all subsets and is purvising research through regular regular and is purvising research through regular regular and is purvising research through regular research work done by him within with the progress of work done by him within and is untitled to receive HRA to be claim to untitled to receive HRA to be claim to within the prescribed ceiling as per it. So a result of check or audit objection, as will be taken to refund, adjust or regularize the state of February 1994.	for mode in this institution. Progress of a doing original research work. Institution ber. He She is allowed to claim monthly hose.  ( Ba 3339 for the month, it is certified the Goot, of India torms and gualcines of the Goot, of India torms and gualcines of the creek and an inter stage, objected amount.
linate be b is to lutter line be	The condidate whose particulars are given all section and is purvising research through regard extratable work in good satisfactory. He who inclind with the progress of work done by him within and se till. A for the month as received at the claim is entitled to receive HRA or he claim is within the prescribed ceiling as per it. So a result of check or audit objection, as well be taken to refund, adjust or regularize the state: Duty, Of of 2224	for mode in this institution. Progress of a deing original research work leadington ber. He She is allowed to claim monthly hose.  I Ba 3339 for the month, it is correlate the Good, of India torms and gualitizes of the Good, or objected amount.  Opportunity in minuted at a later slope, objected amount.  Dr. Shoods Deniel Assistant Professor
linate be b is to lutter line be	The condidate whose particulars are given all section and is purviving research through regard extratact work in good satisfactory. He who is infied with the progress of work done by him within and se till. A for the month as received at the claim is entitled to receive HRA or he claim is within the prescribed ceiling as per if, so a result of check or audit objection, as well be taken to refund, adjust or regulative the more of Republic adjust or regulative the state that the prescribed of the regulative the state that the state of	for mode in this institution. Progress of a deing original research work Institution ber. He She is allowed to claim monthly hose.  I Ba 3338 for the month, it is correlate the Good, of India torress and guidelines of the Good, of India torress and guidelines of the Good, of India torress and guidelines of the Good amount.  Ingusture of Cooks amount  Dr. Shoobs Deniel Assistant Professor hose the Cooks Cooks Cooks and Cook
I install has been been been been been been been bee	The condidate whose particulars are given all wises and is purvising research through regard extrated and is purvising research through regard extrated with the progress of work done by him making and se till a fee the month as received at the claim is entitled to receive HRA of the claim is within the prescribed ceiling as per it. So a result of check or audit objection, as a will be taken to return, adjust or regularize the more of Fernitle.  Benitles Shallow Scientifican is called the claim of the claim	the mode in this institution. Progress of a deep original research work lectionism where the She is allowed to close monthly hore.  If Ba 3339 for the month, it is correlate the Good, of India tories and gualciness of the Good, of India tories and gualciness of the Good original amount.  In Shoods Deniel Assistant Professor host.  Designature of Code Designation of the Code Comma home.  Page Code Comma home.  Designation: Plas Island Professor.
I install him b is to be to the I without I without I worken I worken I would be to	The condidate whose particulars are given all wises and is purvising research through regard extrated and is purvising research through regard extrated with the progress of work done by him making and se till a fee the month as received at the claim is entitled to receive HRA of the claim is within the prescribed ceiling as per it. So a result of check or audit objection, as a will be taken to return, adjust or regularize the more of Fernitle.  Benitles Shallow Scientifican is called the claim of the claim	the mode in this institution. Progress of a deep original research work Institution ber. He She is allowed to close months have.  If Ha 3339 for the month it is correlate the Gent of India torms and gentation of the Gent of India torms and gentation of the Gent of India torms and gentation of the Gent of India torms and pentation of the Gent of India torms and pentation of the Corp.  The strengthen of Gent of the India torms of India Corp.  The Sheeps Daniel Designation of Sheeps Designation of the India of India torms.  The strengthen of Itself of India of Indianates of Itself of Indianates Indianates of Itself of Indianates of Indianates

## Annexure-I University Grants Commission

Name of Scheme: Chymridai Jyoniras Paule Smale Girl CHILD FELLOWSHIP Year of Selection: 2022-2023 JOINING CUM VERIFICATION REPORT FOR AVAILING FELLOWSHIP UNDER THE SCHEME S.T. SREENIDHI Name of Scholar/Candidate 06 - JULY - 1997 Date of Birth 12 digit unique AADHAAR Number 6016 4141 6891 3 Category to which belong (SC/Minority/OBC/SGC/PWD) OBC UGCES-22 -08-TAM-F-SISGC-3738 UGC Award letter Number and UGC-Ref.No. 5 Year of passing of Master's Degree or equivalent examination 6 APRIL 2019 7 Percentage of Marks in Master's Degree or 72% equivalent examination Whether pursuing M.Phil. or Ph.D. 8 Ph.D (write M.Phil. or Ph.D. or M.Phil.+Ph.D.) 0 Date of Admission 03 JUNE 2022 10 Whether registered REGISTERED If already registered, give date of registration 03 JUNE 2022 Whether pursuing research through full time YES, FULL TIME REGILLAR MODE 12 regular mode Whether engaged in any type of employment (part-time/ad-hoc/full time or any other) 13 MANONMANIAM SUNDARAMAR UNIVERSITY Name of University where admitted 14 Name of Institution where pursuing research HOLY (ROSS COLLEGE (AUTONOMOUS). 15 NAGERCOIL, KANYAKUMARI Name, designation and official address of SUPERVISOR. (Only a full time regular teacher of concerned university/institution can act as a Dr. P. SATHYA 16 Assistant Profesos of English Holy Cross College (Autonomous) Nagercoil, Kanyakumari supervisor) Whether received (earlier) or receiving any other fellowship/ scholarship/ monetary assistance from UGC or any other source for pursuing M.Phil/Ph.D. (If yes, give details) 17 NIL I hereby declare that each and every fact given above is true and correct. I also authorise UGC to recover any excess/wrong 18 Yes payment from me. 19 Signature of candidate with date &remidical a3 Signature of Guide/ P. Signature of candidate: Speenigh Dr.P.Sathya MA.B.Ed.M.Phill, Ph.D.
Assistant Professor
Date: 09 02 ASSISTANT Professor
Department Of English
Seal:
Holy Cross College(Autonomous)
Name: 7 Date: 07 - 02 - 2023 P. SATHYA Name: S.T. SREENIDHI Name: Dr. Designation: ASSIS TANT PROFESSOR

Signature of Head of Department:

Signature of Head of Institution:

Date: 09 - 02 - 2023

Seal:

Dr. ALBY GRACE, M.A., M.Phil., Ph.D.

HEAD OF THE DEPARTMENT Date:

PG & RESEARCH DEPT. OF ENGLISH

HOLY CROSS COLLEGE (AUTONOM 3861):

Name: Dr. ALBY GRACENAGERCOIL - 629 004

Name: Dr. ALBY GRACENAGERCOIL - 629 004

Name: Dr. Sahayaselvi

PRINCIPAL Holy Cross College

del

Designation: ASSISTANT PROFESSOR HEAD OF DEPARTMENT

Designation: Parincipal

Department:	of Institution:
De calpalana	or manualin.
Date: 09/02/2023	L.L
Seal: Dr. ALBY GRACE, M.A., M. HEAD OF THE DEPART	Phil. Ph.D Date: PRINCIPAL
PG & RESEARCH DEPT OF	FNCHEU Holy Cross College
HULY CROSS COLLEGE (ALI)	TONOMOUS Seal: (Autonomous)
Name: D. ALBY GRAGERCOIL - 629	Name: Nagercoil - 629 004.  Dh. Sr. Sahaya selvi
Designation: ASSISTANT PROFESSOR	Dr. Stranga servi
HEAD OF DEPARTMEN	T Strapa
	Annexure-II
	sity Grants Commission
	ATE BY THE INSTITUTION
	I - I - I - IOINING CUM VERIFICATION REPORT
	ition given in the JOINING CUM VERIFICATION REPORT
	THE SCHEME (Annexure-I) as given by the candidate
	has been verified and is found to be true
and correct. He/She is a full time and reg	gular student of our institution.
2. We have read the 'Guidelines' of the	e scheme. <del>He/</del> She is eligible for receiving fellowship under
	single girl child in her family, as per the guidelines of
cerunea unat une canadate is a	single giri child in her ranny, as per are garante
scheme.	
scheme. te/She is eligible for receiving the fello	owship under the scheme namely: Savitribai
scheme. te/She is eligible for receiving the fello	owship under the scheme namely: Savitribai
scheme. te/She is eligible for receiving the fello	
te/She is eligible for receiving the fello Systiman Phule Single (niml ( 2022-2023 1. As per our knowledge tre/sh cellowship/scholarship/monetary assistant M. Phil or Ph.D. OR He/she was for M.Phil/the	owship under the scheme namely: Savitribai
te/She is eligible for receiving the fellowaters of the state of the s	owship under the scheme namely: Savitribai  Child Fellowship (SJSGa) Year:  the has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by
te/She is eligible for receiving the felloward Phule Single (nint (2000-2002)  4. As per our knowledge the/she ellowship/scholarship/monetary assistant Phil or Ph.D. OR He/she was for M.Phil/mim/her.	owship under the scheme namely: Savitribai  Child Fellowship (SJSGC) Year:  the has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by
te/She is eligible for receiving the fellowater of the Single (nin) (2000-2002)  4. As per our knowledge he/she tellowship/scholarship/monetary assistant Phil or Ph.D. OR He/she was for M.Phil/haim/her.  5. We understand that UGC will dishe the condidate on the basis of information and our institution on the scholarship portal.  6. Certified that University/Institution of the Award of M.Phil/Ph.D. Degree of the procedure for Award of M.Phil/Ph.D. Degree of the scholarship portal.	owship under the scheme namely: Savitribai  Child Fellowship (STSGC) Year:  the has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by the purse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by the purse of the scheme of
te/She is eligible for receiving the fellowater Phule Single (nin) (2000-2002)  I. As per our knowledge he/she ellowship/scholarship/monetary assistant Phil or Ph.D. OR He/she was for M.Phil/mim/her.  I. We understand that UGC will disberentiate on the basis of information amour institution on the scholarship portal.  Certified that University/Institution of the continue of M.Phil/Ph.D Degime to time.	owship under the scheme namely: Savitabai  Child Followship (STSGL) Year:  the has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by on is complying with UGC (Minimum Standards and gree) Regulations, 2016 and its amendments issued from attion is recognised/included under Section 2 (f) / Section 3
te/She is eligible for receiving the felloward Phule Single (nin) (2000-2003)  I. As per our knowledge he/she ellowship/scholarship/monetary assistant Phil or Ph.D. OR He/she was for M.Phil/her.  So We understand that UGC will disbound in the basis of information and our institution on the scholarship portal.  Certified that University/Institution of UGC Act / a Government institution are of UGC Act / a Government institution are selected.	owship under the scheme namely: Savitabai  Child Fellowship (STSGC) Year:  the has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by on is complying with UGC (Minimum Standards and gree) Regulations, 2016 and its amendments issued from the seligible under the guidelines.
te/She is eligible for receiving the fellowater of the single (nin) (nin	while Fellowship (STSGC) Year:  the has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by on is complying with UGC (Minimum Standards and gree) Regulations, 2016 and its amendments issued from the seligible under the guidelines.
te/She is eligible for receiving the fellowater of the Single (nin) (2000-2002)  As per our knowledge he/she ellowship/scholarship/monetary assistade (nin)	owship under the scheme namely: Savitribai  Thild Fellowship (STSGL) Year:  the has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by on is complying with UGC (Minimum Standards and gree) Regulations, 2016 and its amendments issued from the seligible under the guidelines.  Signature of Guide/ P. Sharing and the scheme and the seligible under the guidelines.
te/She is eligible for receiving the fellowater of the Single (rink) (ri	owship under the scheme namely: Savitribai  Child Fellowship (STSGL) Year:  the has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-1 & II) by on is complying with UGC (Minimum Standards and gree) Regulations, 2016 and its amendments issued from the serious is recognised/included under Section 2 (f) / Section 3 and is eligible under the guidelines.  The serious hip (STSGL) Year:  The serious hip (STS
te/She is eligible for receiving the fellowater of the Single (nin) (nin	owship under the scheme namely: Savitribai  Thild Fellowship (STSGC) Year:  The has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by on is complying with UGC (Minimum Standards and gree) Regulations, 2016 and its amendments issued from the seligible under the guidelines.  The scheme of the scheme namely: Supervisor Dr.P.Sathya MA.BEd.MFML.PhD  Signature of Guide / P. Sathya MA.BEd.MFML.PhD  Supervisor Dr.P.Sathya MA.BEd.MFML.PhD
te/She is eligible for receiving the fellowater of the single (rink) (ri	owship under the scheme namely: Savitribai  Thild Fellowship (STSGC) Year:  The has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by on is complying with UGC (Minimum Standards and gree) Regulations, 2016 and its amendments issued from the seligible under the guidelines.  The scheme of the scheme namely: Supervisor Dr.P.Sathya MA.BEd.MFML.PhD  Signature of Guide / P. Sathya MA.BEd.MFML.PhD  Supervisor Dr.P.Sathya MA.BEd.MFML.PhD
te/She is eligible for receiving the fellowativa Phule Single (nim) (2000-2003)  As per our knowledge he/she ellowship/scholarship/monetary assistade Phil or Ph.D. OR He/she was for M.Phil/her.  We understand that UGC will disbound in the basis of information and our institution on the scholarship portal.  Certified that University/Institution of UGC Act / a Government institution and in the control of UGC Act / a Government institution and the control of UGC Act / a Governme	owship under the scheme namely: Savitabai  Child Followship (SJSGL) Year:  The has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D. and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by on is complying with UGC (Minimum Standards and gree) Regulations, 2016 and its amendments issued from the discount of the second second is eligible under the guidelines.  Signature of Guide/ P. Saving MABED MENT PhD  Assistant Professor  Dr.P.Sathya MABED MENT PhD  Assistant Professor  Date: O7 O Research Department Of English Holy Cross College(Autonomous) Seal:
te/She is eligible for receiving the fellowate in the single (nin)	owship under the scheme namely: Savitribai  Thild Fellowship (STSG) Year:  The has neither received nor receiving any other ance from UGC or any other source for pursuing either getting fellowship/scholarship under the scheme Ph.D, and the entire amount has been refunded by ourse the amount of fellowship directly to the account of details of candidate being uploaded (Annexure-I & II) by on is complying with UGC (Minimum Standards and gree) Regulations, 2016 and its amendments issued from the seligible under the guidelines.  The second of the

University Grants Commission

#### ANNEXURE - III

## MONTHLY CONFIRMATION CERTIFICATE FOR CLAIMING FELLOVERILD AND HRA

1	Claim for the month (with year)	February 2024
2	Name of Scholar:	S.T. Sawrichi
3	Candidate's scholarship ID Number:	VGCES - 22 - 08 - TAM-F-SISGC - 3738
4	Name of Scheme/Fellowship:	SISGC
5	Date of joining:	03-06-2022
6	Amount of Monthly Fellowship:	37,000
7	Name of City:	Nagercoil
8	Classification of City as per Govt. of India notification:	Z
9	Percentage Rate of HRA applicable to the city	91
10	Maximum limit of HRA as per classification of cities, as per Govt. of India notification read with prescribed rate of HRA (in Rupees).	0. 2330

### CERTIFIED THAT:

- 1. The candidate whose particulars are given above is a bonafide research shoolar of this Institution and is pursuing research through regular mode in this institution. Progress of his/her research work is good/satisfactory. He/She is doing original research work. Institution is satisfied with the progress of work done by him/her. He/She is allowed to claim monthly Fellowship and/or HRA for the month as mentioned above.
- He/she is entitled to receive HRA of Rs. 3330 for the month. It is certified
  that the claim is within the prescribed ceiling as per the Govt. of India norms and guidelines of
  scheme.
- If, as a result of check or audit objection, some irregularity is noticed at a later stage, action will be taken to refund, adjust or regularize the objected amount.

Signature of candidate:	Signature of Guide/ Supervisor
Date: 01 - 02 - 2024	Date: Assistant Professor Seal: PG & Research Department Of English
Name: ST Sreenidhi	Name: Holy Cross College(Autonomous)
	Designation:

Signature of Head of Signature of Head Department: of Institution: Date: DE ALBY GRACE, M.A., M.Phil., Ph.D. HEAD OF THE DEPARTMENT PG & RESEARCH DEPT. OF ENGLISH Date: Holy Cross College HOLY CROSS COLLEGE (AUTONOMO NAGER COIL 679004 Seal: Seal: (Autonomous) Name: Name: Nagercoil - 629 004. Designation: Designation:

COMPIDENTIAL, ASSESSMENT REPORT FOR THE RENEWAL OF STIPENO - T. SHIPP HE YES DANAGE AND THEIR DESCRIPTION. CWCWCOCKACTON I MARKET AND RESIDENCE MALESCAPED /# core - Holy Cross College Confessiones MARKS OF THE CONTENT AND ACCUPANT Quach Hayer , Kimmandy , " reages wit - n . Reservings become red BY MARKET THE CARRESPANCE PARKETS. ... (LT year Completed Course brain Enam The good - Seasond (De Mading Completed 2004 year - Origina

- 100

DICTAGES OF LAWYER WHICH DIT ME IS STREET DESCRIPTION DRIVE DOORS.

MATERIAL THE SCHOLAR POLENCY AND OTHER SCHOLARS OF THE STRANGE OF A STRANGE OF THE STRANGE OF TH PROMO OTHER DISLOSES.

MAGNETHECK THE RESCARCE WITHER OF THE SCHOLAR

MAN BEEN SATISFACTORY ISLESSED THE PAGE VEARS.

SPECIFIC PRESSONAL PROPERTY OF THE SETTING OF THE SELECT PROPERTY OF THE SECOND PROPERTY OF

COLOTER DESPATURE OF THE PERSONAL

yes

#### THE RESIDENCE ASSESSMENT OF THE PARTY OF THE

- BASKE AND ADDRESS OF THE SCHOLAR
- DATE OF JOINERS AND CONVENTION. OF THE RESPECTIVE VENES OF STREET
- SUBJECT OF THE HISSEARCH
- PRINCIPARAGE OF ANY OTHER SCHOLARSHIP RECEIVED.
- RECEIST RECOMMENDATIONS OF THE BURBL
- (II) BROMATURE OF THE QUIDE

SOUND BUT TO HOSTARDICAGO GAVA SHARK GIS I MA CAPITAL WITH SEAL 3

COUNTERDIGMATURE OF THE PRINCIPAL

BANKOB LAKE: 5-3 T. Buckings . Dass Per. F. S. D. H. Bhann, & from Vingnigado, Valacapian Vinagagebill Street, Sather, Sugarcia, 2. - rom calsal sass ro \_ealed.com An Economic Shoots of Health. -Status of Organized Plemen Printers in Hannigalowen Sist. remed

OR A TENT SANTANA, HEAD OF YOU DEPARTMENT.

#### STIPEND TO FULL - TIME Ph.D SCHOLARS SCHEME

#### STAMPED RECEIPT

BARK HUMBER: \$ 3 /2023

> Scholer's Signature on Revenue Status

Sefector's Full Morliters, No-Subject Adagi

153 Economica

## CERTIFICATE

Contilled that the scholar is not in receipt of any other regular scholarship / Stipend / Financial Austriance etc., and that the stipend amount his been dishersed in full to the scholar concerned.

Date : 6. 11. 2023 .

non : Norgercuit ....

Date : 6 12 2-0.2

Signature of the Policies AL with Strange Strange College (Astronomy)

MOTE : Please indicate at the tap, the rank number assigned to the salutar for this stipered

Dr. S. JENI SANJANA.

Head of the Department, Department of Economics, Holy Cross College (Autonomous), Nagercoil.

#### CERTIFICATE

This is to inform you that Santhiya. T is pursuing her research on topic "AN ECONOMIC STUDY OF HEALTH STATUS OF ORGANISED WOMEN WORKERS IN KANNIYAKUMARI DISTRICT" under my guidance in Department of Economics, Holy Cross College (Autonomous), Nagercuil from 20.10.2021 to till date. Her working is on progress and still it is ospoing. So I strongly recommended her for gening the stipend for next year too. Kindly need period.

Thanking You

Date: 6 [1 2024, Station: Nagoropit.

Dr. S. JENI SANJANA
Dr. S. JENI SANJANA
Dr. S. JENI BARJANA
Department of Employment
Department of Employment

### 2022-2023

## UTILIZATION CERTIFICATE

Certified that the Grant of Rs.20,000/- (Rupees Twenty thousand only) received from the INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH towards under the scheme of support for a one day Multidisciplinary National Seminar on Indian Philosophy, Language Ethnicity and Entrepreneurship vide Letter F.No.12-6/2021/P&R/ICPR/2<sup>nd</sup> List/17 , Dated 10/01/2023 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the Indian Council of Philosophical Research.

Signature of the Principal

Investigator

**Statutory Auditor** 

Dr. R. ABILASHA Assistant Professor PG & Research Department of English Coordinator, Women's Stories State Holy Cross College .- Lugnomous) Nagercon - 629 004

For SORNA & ASSOCIATES Chartered Accountants

> oma Itaracci SORNA THARANI Proprietor M.No: 262644

UDIN: 23262644BGTJNF4209

	/All page	to be stamped and li	ANNEXURE -I nitial and last page to b	e signed in FULL with s	tamp)	
	All page	Paymen	t Advice No.: C01236	2877771		
Sr.No.	Name of Beneficiary	PFMS Txn ID	Account Number	Code	Aadhaar Number	Amount(Ir Rs.) 20,000.0
1	BOYS FUND ACCOUNT HINDU COLLEGE	C012362889532	*****************	SBIN0010433		20,000.0
2	CENTRAL SANSKRIT UNIVERSITY DEVPRYAG	C012362889514	xxxxxxxxxxxxx6640	55:N0014135		
3	DEPARTMENT OF PHILOSOPHY	C012362889533	xxxxxxxxxxxxxxx3471	IDIB000G616		20,000.0
4	DIRECTOR R V INSTITUTE	C012362889515	xxxxxxxxxxxxxx9127	CNRB0000471		20,000.0
5	HDJAIN COLLEGE GENERAL FUND	C012362889538	xxxxxxxxxxxxxx5172	CBIN0283260		20,000.00
6	HOLY CROSS COLLEGE	C012362889534	хххххххххххххххх			20,000.00
7	INSTITUTE OF YOGIC SCIENCE AND RESEARCH	C012362889531	xxxxxxxxxxxxx0210	IBKL0000896		20,000.00
8	MMCOLLEGE DEVELOPMENT	C012362889523	xxxxxxxxxxxxxx9488	IDIB000M533		20,000.00
9	MOOUI JAITHA COLLEGE	C012362889524	xxxxxxxxxxx0294	MAHB0001161		20,000.00
10	NBUNON UGC PROJECT	C012362889525	xxxxxxxxxxxx9842	SBIN0002096	Υ.	20,000.00
11	PRINCIPAL SREE KERALA	C012362889516	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	SBIN0070164		20,000.03
12	PRINCIPAL BALUGAON	C012362889513	xxxxxxxxxxxx2334	CNRB0003455		20,000.00
13	PRINCIPAL K L E	C012362889539	xxxxxxxxxxxx5442	BARBOGADAGX		20,000.00
14	PRINCIPAL PHD ACCOUN	C012362889527	xxxxxxxxxxx4735	CNRB0003619		20,000.00
15	PRINCIPAL SALEPUR	C012362889518	xxxxxxxxxxxxxxx1156	SBIN0003942		20,000.00
16	PRINCIPAL V D COLLEGE	C012362889517	xxxxxxxxxxxxxx5579	SBIN0000101		20,000.00
17	PRINCIPALMPCAC	C012362889520	xxxxxxxxxxxxxx7770	SBIN0006934		20,000.00
18	PSG COLLEGE OF ARTS	C012362889537	xxxxxxxxxxxxx6199	CBIN0282057		20,000.00
19	RAIGANJ UNIVERSITY	CO12362889530	хххххххххххх 3944	or account to the account of		20,000.00
20	RAVENSHAW UNIVERSITY RESEARCH	C012362889540	xxxxxxxxxxxx4536		10	20,000.00
21	RITANVESHI YOGAYAN FOUNDATION	C012362889541	хххххххххххх 6097	HDFC0002838		20,000.00
	SEMINAR AC	C012362889535	xxxxxxxxxxxxx1051	SBIN0012850		20,000.00
23	CHAMANLAL SEMINAR AC	CO12362889526	XXXXXXXXXXXXXXXXIO51	SBIN0012850		20,000.00
24	CHAMANLAL SIDHOKANHO BIRSHA	C012362889536	ххххххххххххххх1970	BKL0001102		20,000.00
25	UNIVERSITY PROJECT SSJAIN SUBODH P G	C012362889522	xxxxxxxxxxxx0218	PUNB0067210		20,000.00
26 5	OLLEGE JAIPUR SWAMI RAMA	C012362889528	xxxxxxxxxxxx6422	SBIN0010580		20,000.00
27 1	HE PRINCIPAL PROPERTY	CO12362889529	xxxxxxxxxxxxx7789 I	DIB000K173		20,000.00
28 1	HE PRINCIPAL SBS	C012362889512	xxxxxxxxxxxxxxx0G22	BIN0012415		20,000.00
- 6	OVERNMENT COLLEGE			-NEBUUUUUU		20,000,00

### CONFIDENTIAL, ASSESSMENT REPORT FOR THE RENEWAL OF STIPEND

... C. Mary Christal Flower NAME OF THE SCHOLAR ... C MARY CHRISTAL FLOWER ( IN BLOCK LETTER ) RANK OR SERIAL NUMBER ... Holy cross college (Autonomais) NAME OF THE COLLEGE AND ADDRESS Roach Nagar, Kurusady, Nagarcoll-4, K.K Dist. IN WHICH THE CANDIDATE PURSUES ... Isty as - completed wurse DETAILS OF I/II/III YEAR OF Ph.D Ind your - orgoing STUDY DURING 2019-2021 WHETHER THE SCHOLAR RECEIVED ANY OTHER No. SCHOLARSHIP OR FINANCIAL ASSISTANCE FROM OTHER SOURCE WHETHER THE RESEARCH WORK OF THE SCHOLAR YOS HAS BEEN SATISFACTORY DURING THE PAST YEARS she is academically smart and highly addicated in research SPECIFIC RECOMMENTATIONS IN DETAIL) OF THE GUIDE FOR CONTINUANCE OF Ph.D., STIPEND WITH SIGNATURE AND SEAL J. Befija Minnie Dr. J. BEFIJA MINNIE
Assistant Professor
Department of Mathematics
Holy Cross College (Autenomous)
Nagercoll - 625 004 COUNTER SIGNATURE OF THE PRINCIPAL WITH SEAL

ANNEXURE III

#### MONTHLY CONFIRMATION CERTIFICATE FOR CLAIMING FELLOWSHIP AND HRA

1	Claim for the month (with year)	August - 2022
2	Name of Scholar:	S. IMALIN
3	Candidate's scholarship ID Number:	UGCES-22-OB-TAM-F-SJSGC-11057
-1	Name of Scheme/Fellowship:	Savitribai Jyotirao Phule Fellowship for Single Cirl Child
5	Date of joining:	13-10-2021
6	Amount of Monthly Fellowship:	Rs.31,000
7	Name of City:	Marthandam
8	Classification of City as per Govt. of India notification:	Z Class
9	Percentage Rate of HRA applicable to	8%
10	Maximum limit of HRA as per classification of cities, as per Govt. of India notification read with prescribed rate of HRA (in Rupces).	Rs.3000

#### CERTIFIED THAT:

1. The candidate whose particulars are given above is a bonafide research shoolar of this Institution and is pursuing research through regular mode in this institution. Progress of his/her research work is good/satisfactory. He/She is doing original research work Institution is satisfied with the progress of work done by him/her. He/She is allowed to claim monthly Fellowship and/or HRA for the month as mentioned above.

2. He/she is entitled to receive HRA of Rs. 3000 for the month. It is certified that the claim is within the prescribed ceiling as per the Govt. of India norms and guidelines of scheme.

3. If, as a result of check or audit objection, some irregularity is noticed at a later stage, action will be taken to refund, adjust or regularize the objected amount.

Signature of candidate: S. malin

Date: 1-08-2023

Name: S. Imalin

Signature of Head of Department:

Date: 1-08-23

Signature of Head of Department of Mathematics, Muslim Arts College (Autonomous)

Date: 1-08-23

Signature of Head of Department of Mathematics, Muslim Arts College (Autonomous)

Date: 1-08-23

Signature of Head of Institution:

Date: 1-08-23

Signatu



## UNDERTAKING

RANK OR S.NO:

/20

NAME AND ADDRESS OF THE SCHOLAR

...C. Mary christal Flower 143/30-11), Traboraipercure Nagarwil-4

DATE OF JOINING AND COMPELETION

OF THE RESPECTIVE YEARS OF STUDY

... FROM....30:12....2.0.2.0.

TO .....30:17:2022...

YEAR

SUBJECT OF THE RESEARCH

"A study on Edge Domination and Edge Cover in Hypergraphs

PERTICULARS OF ANY OTHER SCHOLARSHIP RECEIVED

SPECIFIC RECOMMENDATIONS OF THE GUIDE

(I) SIGNATURE OF THE GUIDE

(II) NAME AND DESIGNATION OF THE GUIDE

(IN CAPITAL WITH SEAL)

... she is academically smart and highly dedicated in research. J. Befija Minnie

J. BEFIJA MINNIE

ASSISTANT PROFESSOR OF MATHEMATIC

> Dr. J. BEFIJA MINNIE Assistant Professor
> Department of Mathematics
> Hely Cross College (Autonomous)
> Nagercoil - 629 004

COUNTERSIGNATURE OF THE PRINCIPAL WITH SEAL

## STIPEND TO FULL - TIME Ph.D SCHOLARS SCHEME

## STAMPED RECEIPT

RANK (or) S.NO:

/2020

Received with thanks from the Director of Collegiate Education, Chennai - 600006 Rs. 60.000/- ( Rupees Sixty Thousand Only on account of stipend to Full-Time Research Scholars sanctioned in the Proceedings Rc.No. 31350/L/2020 dated 26.04.2022 of the Director of Collegiate Education, Chennal - 600006 for 2nd year 2020.

Scholar's Signature on Revenue Stamp



Scholar's Full Name

: C. Mary christal Flower

Rank No

: Mathematics

Place : Nogozcoil-4 Date : 21.01.2022

## CERTIFICATE

Certified that the scholar is not in receipt of any other regular scholarship / Stipend / Financial Assistance etc., and that the stipend amount has been disbursed in full to the scholar concerned.

Place : Nogercoil-4 Date: 21.07.2022

Signature of the Principal with College Seal

NOTE: Please indicate at the top, the rank number assigned to the scholar for this stipend



#### TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY STUDENT PROJECT PROPOSAL



Name of the Student (s)

S.No	Name of the Student	Register No.	E-Mail ID	Phone No.
1	W. Amesha Gladsy	2021APP331	gladsy24@gmail.com	9486011953
2	P.J. Pramilin Jebisha	2021APP348	jebi27032001@gmail.com	6384120355
3.	T.Thomas Jenisha	2021APP352	thomasjenisha16@gmail.com	7598150684

Name of the Guide

Department / Designation

Institutional Address

Phone No. & Mobile No.

Project Title

: Dr. V.SHALLY

: Assistant Professor

: Department of Physics, Holy Cross College, Nagercoil : 7598854466

: ENVIRONMENTAL REMEDIATION OF VANADIUM OXIDE NANOSTRUCTURES ON VARIOUS TEXTILE DYES AND ITS ELECTROCHEMICAL PERFORMANCE

Sector in which your Project proposal is to be Considered

Project Details

: Physical Science

: Enclosure - 1

Has a similar project been carried: NO out in your college / elsewhere? If so furnish details of the previous project and highlight the improvements suggested in the

#### CERTIFICATE

This is to certify that Miss. W. Amesha Gladsy, P.J. Pramilin Jebisha and T.Thomas Jenisha are bonafide final year students of II M.Sc Physics of our college and it is also certified that two copies of utilization certificate and final report along with seminar paper will be sent to the Council after completion of the project by the end of May 2023.

Signature of the HOD

Dr. C. NIRMALA LOUIS, M.Sc., Ph.D., PGDCA.
Head & Assistant Professer.
PG & Research Department of Physics,
Holy Cross College (Autonomous).
Nagercoil, Kanyakumari District,
Tamil Nadu. PIN: 529 004.

Signature of the Principal/ Head of the Institution
(with seal)
PRINCIPAL
Holy Cross College
(Autonomous)
Nagercoil - 629 004

## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY DOTE CAMPUS, CHENNAL - 600 025

### STUDENT PROJECT SCHEME 2022-2023 **UTILISATION CERTIFICATE**

(TWO COPIES)

1. Name of the guide and address

Dr. V. Shally, Assistant Professor

Department of physics
Holy Cross College (Hutonomous)
Americal Gladsy
Premilin Jebisha P.J

2. Name of the student(s)

Thomas Jenisha

3. Title of the project

: Environmental Remediation of

Varadium oxide nanostructures on Various textile dyes and its electrochemical performance.

4. Project code

P3-164

It is certified that a sum of Rs. 1500 ... (Rupees Seven Thousand Fire 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.

Rairmale Souri Signature of the HOD

Depart Holy

Dr. V. CHTATLV
Assistant professor
Department of Physics
Forms, Ledings (Autonomous)
Nagarooti, Remyskuntari
Tamii Nadu-629 064

Signature of the HOD
Signature of the
Nagarooti, Remyskuntari
Tamii Nadu-629 064

Signature of the HOD
Signature of the
Nagarooti, Remyskuntari
Lamii Nadu-Piki use 001.

Signature of the HOD
Signature of the
Nagarooti, Remyskuntari
Lamii Nadu-Piki use 001.

Nagarooti, Ranyakuntari
Lamii Nadu-Piki use 001.

Nagarooti, Ranyakuntari
Lamii Nadu-Piki use 001.

Nagarooti, Ranyakuntari
Lamii Nadu-Piki use 001.





### CERTIFICATE

This is to certify that Mr./Ms. Premilin jebisha.P.J, Holy Cross College, Nagercoil-629 004 has successfully completed the project titled "Environmental remediation of vanadium oxide nano structures on various textile dyes and its electrochemical performance" 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

Dr. R. SRINIVASAN Member Secretary





## CERTIFICATE

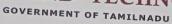
This is to certify that Mr./Ms. M. Asnia, Holy Cross College, Nagercoil-629 004 has successfully completed the project titled "Environmental remediation of heavy metals from textile industries using NiO nanostructures derived from metal organic frameworks" in the Sector ENVIRONMENTAL SCIENCES under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2022-2023.

Chennai-600 025 27.10.2023

Dr. R. SRINIVASAN Member Secretary



## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY





150

## CERTIFICATE

This is to certify that Mr./Ms. Amesha gladsy, Holy Cross College, Nagercoil-629 004 has successfully completed the project titled "Environmental remediation of vanadium oxide nano structures on various textile dyes and its electrochemical performance" 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-164/2023

Dr. R. SRINIVASAN **Member Secretary** 



## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGYSTUDENT PROJECT PROPOSAL



Name of the Student (s)

			Phone No.	
S.No	Name of the Student	E-Mail ID	Phone No.	
			9442008496	
1		Asniam2000@gmail.com	(2000A75A9	
2	A. Brighty Regansha	reganshabrinsha@gmail.com	6380947548	

2. Name of the Guide

: Dr. S. Sonia

Department / Designation

: Assistant Professor of Physics

Institutional Address

: Holy Cross College (Autonomous), Nagercoil

Phone No. & Mobile No.

7598880712

3. Project Title

: Environmental Remediation of heavy metals from textile industries using NiO nanostructures derived from Metal

Organic Framework

Sector in which your Project proposal is to be Considered

· Enclosure I

Project Details

Has a similar project been carriedout: No in your college elsewhere? If so furnish details of the previous project and highlight the improvements suggested in the present one

#### CERTIFICATE

This is to certify that Miss. M.Asnia and Miss. A.Brighty Regansha are bonafide final year students of P.G. Science courses of our college and it is also certified that two copies of utilization certificate and final report along with seminar paper will be sent to the Council after completion of the project by the end of May 2023. dl

Signature of the Guide

Signature of the HOD

Signature of the Principal/

Head of the Institution (with seal)
PRINCIPAL
Holy Cross College
(Autonomous)
Nagercoil - 629 004.

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

## STUDENT PROJECT SCHEME 2022-2023 UTILISATION CERTIFICATE

(TWO COPIES)

1. Name of the guide and address

Dr. S. SONIA Assistani) Professor Department of Physics Lidy Cross cokego (neutonamous), Nagarin

2. Name of the student(s)

M. Asnia A. Brighty Ragansha

3. Title of the project

Environmental Remediation of heavy metals from textile industries using Nio nanestructures decived from Metal organic from works

4. Project code

ES - 290

It is certified that a sum of Rs. 7500)-(Rupees Seven thocesand fine hards 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

Signature of the REGISTRAR / PRINCIPAL / DEAN with seal

PRINCIPAL
Holy Cross College
(Autonomous)
Nagercoil - 629 004.

## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY DOTE CAMPUS, CHENNAI - 600 025

## STUDENT PROJECT SCHEME 2022-2023 UTILISATION CERTIFICATE

1. Name of the guide and address

Dr. Y. Christabel Shaji

Assistant Professor

Department of Chemistry

Holy Cross College (Autonomous)

Nagercoil - 629 004

2. Name of the students

C.Abarna Josephin &N.Ancy Fello

Title of the project

Fabrication of Ni-Cu nanoparticles insitu MOF as

efficient catalysts for dehydrogenation reaction

4. Project code

PS-172

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

Signature of the guide

Signature of the HOD

Department of Chemistry Holy Cross College (Autonomous) Nagercoil- 629 004. Signature of the Principal

Holy Cross (Autonoii Nagercoil - (





GOVERNMENT OF TAMILNADU

## **CERTIFICATE**

This is to certify that Mr./Ms. C. Abarna Josephin, Holy Cross College, Nagercoil-629 004 has successfully completed the project titled "Fabrication of Ni-Cu nanoparticles insitu MOF as efficient catalysts for dehydrogenation reaction" 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

<del>原</del>型类型指型指型类型类型类型指型流型类型类型

Dr. R. SRINIVASAN Member Secretary



## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



GOVERNMENT OF TAMILNADU

## **CERTIFICATE**

This is to certify that Mr./Ms. N. Ancy Fello, Holy Cross College, Nagercoil-629 004 has successfully completed the project titled "Fabrication of Ni-Cu nanoparticles insitu MOF as efficient catalysts for dehydrogenation reaction" 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-172/2023 Dr. R. SRINIVASAN Member Secretary



DOTE CAMPUS, CHENNAI - 600 025

Dr. R. Srinivasan Member Secretary

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

15.11.2023

The Principal, Holy Cross College, Nagercoil-629 004

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 S. Sonia, Assistant Professor, Department of Physics, Holy Cross College, Nagercoil-629 004	Environmental Remediation of heavy metals from textile industries using NiO nanostructures derived from Metal Organic Frameworks	M. Asnia, A. Brighty Regansha,	ES-290
Dr Y. Christabel Shaji, Assistant Professor, Department of Chemistry, Holy Cross College, Nagercoil-629 004	Fabrication of Ni-Cu nanoparticles insitu MOF as efficient catalysts for dehydrogenation reaction	C. Abarna Josephin, N. Ancy Fello,	PS-172
Dr. V.Shally, Assistant Professor, Department of Physics, Holy Cross College, Nagercoil-629 004	Environmental remediation of vanadium oxide nano structures on various textile dyes and its electrochemical performance	Amesha gladsy, Premilin jebisha P.J, Tnomas jenisha,	PS-164
Dr. Jeni Chandar Padua, Assistant Professor, Department of Zoology, Holy Cross College, Nagercoil-629 004	Developmental Toxicity Studies Using The Zebrafish, Danio Rerio	K. Vishnu Priya, N. Harishma,	BS-0322
Dr. Brisca Renuga F, Associate Professor, Department of Zoology, Holy Cross College, Nagercoil-629 004	Quantification of Microplastics (MP) in river Pazhayar of Kanniyakumari District.	R. Ramya Kumar, Dhilsha Singh,	ES-293

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)





GOVERNMENT OF TAMILNADU

## CERTIFICATE

This is to certify that Mr./Ms. Dhilsha Singh, Holy Cross College, Nagercoil-629 004 has successfully completed the project titled "Quantification of microplastics (MP) in river Pazhayar of Kanniyakumari District" in the Sector ENVIRONMENTAL SCIENCES under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2022-2023.

Chennai-600 025 27.10.2023 DR. R. SRINIVASAN Member Secretary



## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



GOVERNMENT OF TAMILNADU

### CERTIFICATE

This is to certify that Mr./Ms. R. Ramya Kumar, Holy Cross College, Nagercoil-629 004 has successfully completed the project titled "Quantification of microplastics (MP) in river Pazhayar of Kanniyakumari District." in the Sector ENVIRONMENTAL SCIENCES under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2022-2023.

Chennai-600 025 27.10.2023 ES-293/2023 Dr. R. SRINIVASAN Member Secretary



## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY STUDENT PROJECT PROPOSAL



## Name of the Students

S.No	Name of the Student	E-Mail ID	Phone No.
1	K. Vishnu Priya	kvishnupriya@holycrossngl.edu.in	+91 8903192635
2	N. Harishma	nharishma@holycrossngl.edu.in	+91 8531855683

Name of the Guide

Dr. Jeni Chandar Padua

Department / Designation

Assistant Professor in Zoology

Holy Cross College, Nagercoil, Kanyakumari District.

Institutional Address

Holy Cross College (Autonomous),

Roch Nagar, Nagercoil,

Kanyakumari District, Tamil Nadu,

India.

Pin-629004

Phone No. & Mobile No.

: +91 9487834569

Project Title

DEVELOPMENTAL TOXICITY STUDIES USING THE ZEBRAFISH, DANIO RERIO

Sector in which your Project proposal is to be Considered

Biology

**Project Details** 

: write up (max. 3 pages only) should be given each item including justification for acquiring fabricating equipment's / apparatus in the budget)

i. Introduction

iv. Work Plan

ii. Objectives

v. Budget

iii. Methodology vi. Any other details

6. Has a similar project been carried out in your college / elsewhere? If so furnish details of the previous project and highlight the improvements suggested in the present one

# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY DOTE CAMPUS, CHENNAI - 600 025 STUDENT PROJECT SCHEME 202J-2023 UTILISATION CERTIFICATE

1. Name of the guide and address : Dr. Jeni Chandar Padua

Assistant Professor, Dept. of Zoology Holy Cross College

Nagercoil, Kanyakumari District- 629 004

2. Name of the student(s) : K. Vishnu Priya

N. Harishma

Title of the project : Developmental toxicity studies using the Zebrafish,

Danio Rerio

4. Project code : BS-0322

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 the purpose for which it was sanctioned.

Signature of the Guide

Signature of the HOD

Signature of PRINCIPAL With seal

PRINCIPAL
Holy Cross College
(Autonomous)
Nagercoil - 629 004.





GOVERNMENT OF TAMILNADU

## CERTIFICATE

This is to certify that Mr./Ms. N. Harishma, Holy Cross College, Nagercoil-629 004 has successfully completed the project titled "Developmental toxicity studies using the zebrafish, Danio rerio" in the Sector BIOLOGICAL SCIENCES under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2022-2023.

Chennai-600 025 27.10.2023 <sub>BS-0322/2023</sub> modelle

D<sub>R</sub>. R. SRINIVASAN Member Secretary



## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



GOVERNMENT OF TAMILNADU

### CERTIFICATE

This is to certify that Mr./Ms. K. Vishnu Priya, Holy Cross College, Nagercoil-629 004 has successfully completed the project titled "Developmental toxicity studies using the zebrafish, Danio rerio" in the Sector BIOLOGICAL SCIENCES under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2022-2023.

Chennai-600 025 27.10.2023 BS-0322/2023 Dr. R. SRINIVASAN Member Secretary

ANNEAURE - III

University Grants Commission

# MONTHLY CONFIRMATION CERTIFICATE FOR CLAIMING FELLOWSHIP AND HEA

		August 2022
1	Claim for the month (with year)	
2	Name of Scholar:	Sheenidhe S 1 UGCES - 22-0B TAM-F-SISGC-3118
3	Candidate's scholarship ID Number:	UGCES 22-08 TAIN
4	Name of Scheme/Fellowship:	SISGC
5	Date of joining:	03 -06 - 2022
6	Amount of Monthly Fellowship:	31000
7	Name of City:	Agastheswaram
8	Classification of City as per Govt. of India notification:	z class
9	Percentage Rate of HRA applicable to the city	8 /
10	Maximum limit of HRA as per classification of cities, as per Govt. of India notification read with prescribed rate of HRA (in Rupees).	Rs. 2500/-

#### CERTIFIED THAT:

- The candidate whose particulars are given above is a bonafide research sheolar of this Institution and is pursuing research through regular mode in this institution. Progress of his/her research work is good/satisfactory. He/She is doing original research work. Institution is satisfied with the progress of work done by him/her. He/She is allowed to claim monthly Fellowship and/or HRA for the month as mentioned above.
- He/she is entitled to receive HRA of Rs. 2500 for the month. It is certified that the claim is within the prescribed ceiling as per the Govt, of India norms and guidelines of scheme.
- lf, as a result of check or audit objection, some irregularity is noticed at a later stage, action will be taken to refund, adjust or regularize the objected amount.

Signature of candidate:	Signature of Guide/ P. S. Supervisor  Date: Assistant Professor  Seal: PG & Research Department Of E	
Name: S.T. Sreenidhi	Name: noi, Cross College(Autonomou	
	Designation:	

Signature of Head Signature of Head of of Institution: Department: PRINCIPAL Holy Cross Cilege Dr. ALBY GRACE, M.A., M.Phil., Ph.D Date: Date: (Autonomous) HEAD OF THE DEPARTMENT Nagercoil - 629 004. Seal: Seal: PG & RESEARCH DEPT. OF ENGLISH Name: Name: HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL - 629 004 Designation: Designation:

## STATEMENT OF ACCOUNT

CANARA BANK Account Branch IFSC MICR 1108-MARTHANDOM 629165 CNRB0001108 629015103

DATE: 14-03-23 18:42:40 PM

Account No Product Name Customer ID Customer Name Address

1108101045240
CANARA SB GENERAL
105498623
Mrs CATHERINE SHEEJA V
D/O VINECNT J
35 C1:3 163 PARAVILAI VEEDU
BETHEL STREET MARTHANDAM
NALLOOR
TAMIL NADU
IN
629165
110800009817
NA
CATHERINE SHEEJA V

Nominee Reference num: Nominee Name Account Title Joint Holder's/Authorised : Person's Name

Period : Name Currency : Swift code:

01-01-2023 To 14-03-2023 INDIAN RUPEES CNRBINBBBFD

				in Fight	WITHDRAWS	DEPOSIT	BALANCE
	VALUE	BRANCH	REF/CHQ.NO	DESCRIPTION		22,435.50	22,435.50
TRANS DATE	DATE			B/F	0.00	2.000.00	24,435.50
01-JAN-23	01-JAN-23	0		ECS	0.00		55,435.50
06-JAN-23	06-JAN-23	1108	00000000000	39111000419EC012309	0.00	31,000.00	
	06-JAN-23	1108	000000000000	ECS 39111000419FC012309	0.00	2,000.00	57,435.50
06-JAN-23		1400	000000000000	ECS 39111000519EC012309	0.00	31,000.00	88,435.50
06-JAN-23	06-JAN-23	1108		ECC	0.00		90,435.5
06-JAN-23	06-JAN-23	1108	000000000000	39111000519FC012309	0.00	2,000.00	
	06-JAN-23	1108	000000000000	ECS 39111000619EC012309	0.00	31,000.00	121,435.5
06-JAN-23			000000000000	FCC	0.00	- 00	119,335.
06-JAN-23	06-JAN-23	1108		39111000619FC012309 UPI/DR/300761592032/	2,100.00	0.00	
08-JAN-23	08-JAN-23	33	300761592032	A K AYESH/UTIB/**A18- 1@OKHDFCBANK/FRC M CAT//ICIC9BF65DDF31 E443D85C00F3541749 48D/07/01/2023 20:49:			
			300902662825	20 UPI/DR/300902662825	/ 10.00	0.00	119,32
09-JAN-23	09-JAN-23	33	3008020020	MR BLESSO/IDIB/**ARD6 @OKAXIS/UPI//ICIBFI B4D28E487461C9238 BB0244CC8C1/09/01/	7		117,3
			200000068975	23 20:39:24 UPI/DR/30098605897		0.00	111,0
09-JAN-23	09-JAN-23	33	300986058975	MR BLESSO/IDIB/**ARDI @OKAXIS/FROM CAT//ICI7551CB7AC 74438B90547BEBEC 52E/09/01/2023 20:3	67 F2 IDF		
				55	146/ 500.00	0.00	116
	11-JAN-23	33	301175515346	UMAMAHESW/IDFE	3/**1		
11-JAN-23	11-JA14-20						

2021-2022

# SORNA & ASSOCIATES

£:63826 87704

CHARTERED ACCOUNTANTS

HOLY CROSS COLLEGE (AUTONOMOUS)
NAGERCOIL

UNNAT BHARAT ABHIYAN ACCOUNT

UTILISATION CERTIFICATE

It is Certified that a sum of Rs. 75,000/- (Rupees Seventy Five Thousand only) Sanctioned by Rajiv Gandhi National Institute of Youth Development to Holy Cross College (Autonomous), Nagercoil had fully utilized the same for the purpose for which it was sanctioned.

For SORNA & ASSOCIATES
Chartered Accountants

S. SORNA THARANI Proprietor M.No: 262644

UDIN: 22262644 AFWMZT 7708

No. 4, 2nd Floor, SRV Towers, Muthamizh Street, PWD Road, Nagercoil - 629 001.

13. Details of Expenditure incurred from RGNIYD Assistance: (Voucher-wise Statement along with original vouchers/bills)

Category	Voucher No.	Item	Firm	Date of Bill	Amount paid(Rs.)
TA to Resource Persons	5	TA to Resource Persons	Mr.F.X.R.George	22.03.2022	1,500
	6	TA to Resource Persons	Mrs.V.Mary Agasitinal	22.03.2022	1.500
	7	TA to Resource Persons	Mrs.M.S.Parimala Kumari	23.03.2022	1,500
	8	TA to Resource Persons	Mr.M.John Selvin	23.03.2022	3,000
	9	TA to Resource Persons	Dr.Y.Raja Kumar	23.03.2022	3,000
	12	TA to Resource Persons	Mr.B.Sathianarayan	15.03.2022	3,000
	24	TA to Resource Persons	Mr.A.Berber	16.03.2022	3.000
	25	TA to Resource Persons	Mrs.P.Thangakalai Selvi	25.03.2022	1.500
Honorarium to Resource Persons	1	Honorarium to Resource Person	Mr.F.X.R.George	14.03.2022	2,000
	2	Honorarium to Resource Person	Dr.Y.Raja Kumar	15.03.2022	1,500
	3	Honorarium to Resource Person	Mr.M.John Selvin	16.03.2022	1,500
	13	Honorarium to Resource Person	Mrs.V.Mary Agasitinal	14.03.2022	2,000
	14	Honorarium to Resource Person	Mrs.P.Thangakalai Selvi	14.03.2022	2,000
	15	Honorarium to Resource Person	Dr.J.M.Vinitha Chales	24.03.2022	1,500
	16	Honorarium to Resource Person	L.Deva Vijila	24.03.2022	1,500
	21	Honorarium to Resource Person	Mr.B.Sathianarayan	15.03.2022	2,000
	22	Honorarium to Resource Person	Mrs.M.S.Parimala Kumari	15.03.2022	2,000
DI SECULIA DE LA COMPANION DE	23	Honorarium to Resource Person	Mr.A.Berber	16.03.2022	2,000
Learning material, printing, stationery etc	17	Xerox	Principal	25.03.2022	3,025
Lunch and	4	Lunch	Principal	21.03.2022	25,200
refreshment charges	19	Quality Catering	Principal	16.03.2022	4,800
Banner & Misc.	- 11	Banner	Principal	14.03.2022	2,975
	18	Chemical	Principal	12.03.2022	3,000
		Total			75,000

# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY DOTE CAMPUS, CHENNAI - 600 025

## STUDENT PROJECT SCHEME 2021-2022 UTILISATION CERTIFICATE (TWO COPIES)

Name of the guide and address

Dr. Sheeba Daniel

Assistant Professor

Department of Chemistry

Holy Cross College (Autonomous)

Nagercoil - 629 004

2. Name of the students

P. Denshiya and A. Snow Havi Thev

3. Title of the project

Binding Studies of Ruthenium(II)-Phenanthroline

Complexes with DNA Isolated from Fruit Extracts

4. Project code

PS-026

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

Signature of the guide

Dr. Sheeba Daniel
Assistant Professor
loly Cross College (Antonomous,
Manercont

Signature of the HOD

Dr. G. LEEMA ROSE HOD & ASS THE THE AGE of Chemistry HOLY MODER MILES Nagercoil-029004 Signature of the Principal

(with SEAL)

PRINCIPAL
Holy Cross Colline
(Autonomous,
Nagercoil - 629 004.





# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



GOVERNMENT OF TAMILNADU

#### CERTIFICATE

This is to certify that Ms. P. Denshiya, Holy Cross College, Kanyakumari - 629 004 has successfully completed the project titled "Binding studies of Ruthenim(II)-Phenanthroline complexes with DNA isolated from fruit extracts" in the Sector PHYSICAL SCIENCES under STUDENT PROJECTS SCHEME sponsored by the Council during the academic year 2021-2022.

Chennai-600 025 25.11.2022 DR.R.SRINIVASAN Member Secretary



# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



GOVERNMENT OF TAMILNADU

#### **CERTIFICATE**

This is to certify that Mr / Ms. A. Snow Havi Thev, Holy Cross College, Nagercoil, Kanyakumari - 629 004 has successfully completed the project titled "Binding studies of Ruthenim(II)-Phenanthroline complexes with DNA isolated from fruit extracts" in the Sector PHYSICAL SCIENCES under STUDENT PROJECTS SCHEME sponsored by the Council during the academic year 2021-2022.

Chennai-600 025 25.11.2022 DR.R.SRINIVASAN Member Secretary

# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY DOTE CAMPUS, CHENNAI - 600 025

# STUDENT PROJECT SCHEME 2021-2022 UTILISATION CERTIFICATE

Name of the guide and address

Dr. Y. Christabel Shaji

Assistant Professor

Department of Chemistry

Holy Cross College (Autonomous)

Nagercoil- 629 004

2. Name of the students

Catherine Shiji. Y and Chrislin Mario. J.C

Title of the project

Synthesis, Characterisation, Biomedical

Application and Photocatalytic Properties of Nickel Nanoparticles from Nickel Nitrate; A

Hydrothermal Process.

4. Project code

PS-275

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

Signature of the HOD

Dr. G. LEEMA ROSE HOD & A. J. C. Processor of Chemistry POLY OF DESIGNATION Naga July-629004

So du PerpetSply Signature of the Principal

Holy Cross College

(Autonomous) Nagercoil - 629 004.





# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



**GOVERNMENT OF TAMILNADU** 

#### **CERTIFICATE**

This is to certify that Ms. Y. Catherine Shiji, Holy Cross College, Nagercoil, Kanyakumari – 629 004 has successfully completed the project titled "Synthesis, characterization, biomedical application and photocatalytic properties of nickel nanoparticle from nickel nitrate: A hydrothermal process" in the Sector PHYSICAL SCIENCES under STUDENT PROJECTS SCHEME sponsored by the Council during the academic year 2021-2022.

Chennai-600 025 25.11.2022 No.PS-275/2022 DR.R.SRINIVASAN Member Secretary

moond



# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



GOVERNMENT OF TAMILNADU

#### **CERTIFICATE**

This is to certify that Ms. J.C. Chrislin Mario, Holy Cross College, Nagercoil, Kanyakumari – 629 004 has successfully completed the project titled "Synthesis, characterization, biomedical application and photocatalytic properties of nickel nanoparticle from nickel nitrate: A hydrothermal process" in the Sector PHYSICAL SCIENCES under STUDENT PROJECTS SCHEME sponsored by the Council during the academic year 2021-2022.

Chennai-600 025 25.11.2022

DR.R.SRINIVASAN Member Secretary

# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY DOTE CAMPUS, CHENNAI - 600 025

# STUDENT PROJECT SCHEME 2021-2022 UTILISATION CERTIFICATE

1. Name of the guide and address

Dr. S. Lizy Roselet

Assistant Professor

Department of Chemistry

Holy Cross College (Autonomous)

Nagercoil - 629 004

2. Name of the students

J.Binu Harishma and E.T.Akshaya

Title of the Project

Masking of bitterness of Erythromycin by

α-Cyclodextrin inclusion

Project code

PS-533

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

Signature of the guide

Signature of the HOD

Signature of the Principal (with SEAL)

S Jularpetsky

Dr. G. LUEMA ROSE HOD & ASSOCIATION And enter of Chemistry HOLT ALL SICE LEGE Nag. com 25:04

PRINCIPAL Holy Cross College (Autonomous)

Nagercoil - 629 004.



# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



**GOVERNMENT OF TAMILNADU** 

#### **CERTIFICATE**

This is to certify that Ms. J. Binu Harishma, Holy Cross College, Nagercoil, Kanyakumari - 629 004 has successfully completed the project titled "Masking of bitterness of erythromycin by α-cyclodectrin inclusion" in the Sector PHYSICAL SCIENCES under STUDENT PROJECTS SCHEME sponsored by the Council during the academic year 2021-2022.

Chennai-600 025 25.11.2022 No.PS-533/2022 DR.R.SRINIVASAN Member Secretary



# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



GOVERNMENT OF TAMILNADU

#### CERTIFICATE

This is to certify that Ms. E. T. Akshaya, Holy Cross College, Nagercoil, Kariyakumari - 629 004 has successfully completed the project titled "Masking of bitterness of erythromycin by α-cyclodectrin inclusion" in the Sector PHYSICAL SCIENCES under STUDENT PROJECTS SCHEME sponsored by the Council during the academic year 2021-2022.

Chennai-600 025 25.11.2022 DR.R.SRINIVASAN Member Secretary

## PROJECT DETAILS

Bionanoparticle induced Embryo-Fetal Toxicity in Zebrafish Title of the Project

Biological Sciences (BS) Broad area of Research

Dr. Jeni Chandar Padua, M.Sc., M.A., M.Phil., B.Ed., Ph.D., Name & Designation of the

Assistant Professor in Zoology, Guide

Holy Cross College, Nagercoil, Kanyakumari District.

Holy Cross College (Autonomous), Postal Address of the Guide

Roch Nagar, Nagercoil,

Kanyakumari District, Tamil Nadu,

India. Pin-629004

Mohamed Affra P.S.-II M.Sc. Name and details of students

Jelin Beula J -II M.Sc. J.Sahaya Jeritta -II M.Sc. A.Anto Nisha -H M.Sc.

Contact Phone Numbers of

Guide

09487834569

Name of the Institution / Organization in which the project will be carried out Holy Cross College (Autonomous), Nagercoil, Kunyakumari

District, Tamil Nadu, India.

Pin-629004

Duration of the Project

6 Months

## PROJECT PROPOSAL

# INTRODUCTION TO THE PROBLEM

Toxicological assessment is of paramount importance in herbal medical treatment procedures to identify adverse effects and to safeguard human beings. Traditional medicines used by women during gestational period may cause serious complications in the fetus. Despite the fact that evidence on the safety profile of herbal products is inadequate to substantiate their use in pregnancy, it is increasingly used by expectant mothers. Evaluation of toxicity of these herbs at the nano level at preclinical and clinical stages of drug discovery will facilitate the identification of toxicants which can be discarded or modified into a safer alternative. Nano medicines are an emerging field in modern research dealing with the synthesis of particle's structure measuring from approximately 1 to 100 nm in size. In recent years, phyto-mediated synthesis is the easiest, speedy, biocompatible and most acceptable

## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

DOTE CAMPUS, CHENNAI - 600 025

#### STUDENT PROJECT SCHEME 2021-2022

#### UTILISATION CERTIFICATE

1. Name of the guide and address

Dr. Jeni Chandar Padua

Assistant Professor & Dean of Science,

Dept. of Zoology Holy Cross College

Nagercoil, Kanyakumari District- 629 004

2. Name of the student(s)

A.Anto Nisha, Jelin Beula.J.

J.Sahaya Jeritta, Mohamed Affra P.S.

3. Title of the project

: Bionanoparticle induced embryo-fetal toxicity in

zebrafishes

4. Project code

: BS-577

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 the purpose for which it was sanctioned

Signature of the guide

Signature of the HOD

Bon

Dr. F. BRISCA RENUGA HOD - Department of Zoology Holy Cross College Nagercoil - 629 004 Signature of PRINCIPAL With seal

PRINCIPAL
Holy Cross College
(Autonomous)
Nagercoil - 629 004

## GFR 12 - A [(See Rule 238 (1))] UTILIZATION CERTIFICATE (UC) FOR THE YEAR 2020-21 in respect of NON-RECURRING as on 31.05.2021to be submitted to SERB Isthe UC (Provisional/Audited) (To be given separately for each financial year ending on 31" March)

1. Name of the grant receiving Organization : Holy Cross College (Autonomous), Nagercoil

2. Name of Principal Investigator(PI)

: A. SHYLA SUGANTHI

3. SERB Sanction order no. & date

: EMR/2016/007215; 21.03.2018

4. Title of the Project

: Endocrinological approach to address optimized

Productivity of lobsters inhabiting coastal Kanyakumari

5. Name of the SERB Scheme

: Extra Mural Research (EMR) (CRG/NPDF/ECR...etc.)

5. Whether recurring or non-recurring grants: NON-RECURRING

6. Grants position at the beginning of the Financialyear

Carry forward from previous financialyear

:Rs. 4,595.00

Others, Ifany

Total

: Rs. 4,595.00

7. Details of grants received, expenditure incurred and closing balances:(Actuals)

		Grants received during the Tyear		Total Available funds (1+2- 3+4)	Expenditure incurred	Closing Balances (5-6)	
2	3		4		5	6	7
			Date(ii)	Amount(iii)			
Nil	Nil	NI	Nii	Nil	Rs. 4595	Rs. 4595.00	Rs. 00
			Sanction No (i)	Sanction Date(ii)	Sanction Date(ii) Amount(iii)	2 3 4 5 Sanction No (i) Amount(iii)	2 3 4 5 6  Sanction   Date(ii)   Amount(iii)

#### Component wise utilization of grants:

Grants-in-aid- General	Grant-in-aid-creation for capital assets	Total
NIL	NL	NIL

Details of grants position at the end of the year

Balance available at end offinancial year

:Rs.00

Unspent balance refunded to SERB (If, any)

Balance (Carried forward to next financial year) if, applicable:Rs.00

For SORNA & ASSOCIATES Chartered Accountants

b. homa Therawi

S. SORNA THARANI Proprietor M.No: 262644

UDIN: 22262644 AEXVHC2137

#### GFR 12 - A

# [(See Rule 238 (1))] UTILIZATION CERTIFICATE (UC) FOR THE YEAR 2020-21 in respect of NON-RECURRING as on31.05.2021submitted toSERB Audited UC

(To be given separately for each financial year ending on 3 fatMarch)

Certifiedthatthavesatisfiedthattheconditions onwhichgrantsweresanctionedhavebeendulyfulfilled/arebeingfulfilledandthatthave exercised following checks to see that the money has been actually utilized for the purpose for which it wassanctioned:

- The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevantAct/Rules/Standinginstructions(mentiontheAct/Rules)andhavebeenduly audited bydesignatedauditors. Thefigures depicted above tally with the audited figures mentioned in financialstatements/accounts.
- There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure theireffectiveness.
- To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and schemeguidelines.
- (ii) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general innature.
- (i) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended tooperate.
- (v) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of thegrants-in-aid.
- (4) It has been ensured that the physical and financial performance under Extra Mural Research (EMR)has been according to the requirements, as prescribed in the guidelines issued by Govt. of India and the performance/targets achieved statement for the year to which the utilization of the fund resulted in outcomes given at Annexure—I duly enclosed.
- (4) TheutilizationofthefundresultedinoutcomesgivenatAnnexure-Idulyenclosed(tobeformulatedbytheMinistry/Department concerned as per their requirements/specifications.)
- (b) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries are enclosed at Annexure –II (to be formulated by the Ministry/Department concerned as per their requirements/specifications).

Date: 12.02 2022

Place: Nagercoll

Signature of PI: Dr. A. Shyla Sugarith

Signature with Seal: Name: Chief Finance Officer (Head of Finance) S. Authorphyling
Signature with Seal
Name: Dr. Sr. Anne Perpet SoppyRINCIPAL
Head of Organization

Holy Cross College

Nagercoil - 629 004.

FRN: 0246938 %

# GFR 12 - A [[See Rule 238 (1)]] UTILIZATION CERTIFICATE (UC) FOR THE YEAR 20-21 In respect of RECURRING as on 31.05.2021to be submitted toSERB Isthe UC Audited (Provisional/Audited) to be given separately for each financial year ending on 31stMarch)

1. Name of the grant receiving Organization

: Holy Cross College (Autonomous), Nagercoll

2. Name of Principal Investigator (PI)

: A.ShylaSuganthi

3. SERB Sanction order no. & date

: EMR/2016/007215 dated : 21 March.2018

4. Title of the Project

Endocrinological approach to address optimized
 Productivity of tobsters inhabiting coastal Kanyakumari

etc.)

6. Whether recurring or non-recurring grants : RECURRING

7. Grants position at the beginning of the financialyear

Carry forward from previous financialyear

Rs. 4,98,273.00

Others, If any

. .

Total

Rs. 4,98,273.00

8. Details of grants received, expenditure incurred and closing balances:(Actuals)

100000	d Grants received during the year		1500000000		Balances (5-6)	
2 3		4			6	7
	Senction No (i)	Date(ii)	Amount(iii)			
168 NIL	NIL	NIL	NIL	5,11,441.00	5,08,901.00	2,540
		Senction No (i)	Senction No (i) Date(ii)	Senction No (i) Clafe(ii) Amount(iii)	Senction No (i) Date(ii) Amount(iii)	Senction No (i) Date(ii) Amount(iii)

#### Component wise utilization of grants:

Grant-in-aid-creation for capital assets	Total
Rs. NIL.	Rs. 5,08,901
	capital assets

Details of grants position at the end of the year

Balance available at end offinancialyear

:Rs 2,540.00

Unspent balance refunded to SERB(Ifany)

.

Balance (Carried forward to next financial year) ifapplicable :Rs. 2,540.00

For SORNA & ASSOCIATES
Chartered Accountants

S. SORNA THARANI

Proprietor M.No: 262644

UDIN: 22262644 AEXVHC2137

#### FILE NO EMB/200A/007215 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

cu statutory body of the Department of Science & Technology, government of Indian

5 & SA. Lower Ground Floor Vecant Square Mail Plot No. A. Containanty Centre Sector S. Focket S. Vanset Kurn New Delho-110070

Dated 21-May 2018

ORDER

Subject: Financial Sunction of the recearch pageot titled "Endocrinological approach to address optimized productivity of loboters inhabiting exastal Kanyakumari" under the quidance of Dr. Shylafluganthi Arundhathi. Zoology, Holy Gross College (Autonomous), Nagerical , Holy Gross college (autonomous) such magar kurusidy magercell Kanyakumari, Tamil nadu-629064. Release of 1st grant.

Supportion of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2962200r-(Rs. Twenty Nune Lakh Sorty Two Thousand Two Hundred Only) with brook-up of Rs. 296200r- under Capital (Non-recurring) head and Rs. 2166200r- under General (Recurring) head for a duration of 26 months. The inems of expenditure for which the total allocation of Rs. 2962200r- has been approved are given below:

The following budget may be considered for Holy Cross College (Autonomous), Nagerosii, Hely Cross College (Autonomous) Rock Nagar Kurusady Nagerosii Kanyakumani District Tamil Nadu

S. No.	Read	Total (in Ra.)
A	Non-recurring	
1	Equipment  Vortexing machine  Microwave Oven  Microwave Oven  UV-Vis Spectrophetosseter  Deep Freezes (-80 Deg C)  Weighing Bulance	796000
A'	Title! (Note-Reclustrag)	796000
A B	Recurring Items	
1	Recurring - 1: (Manpower) Recurring - II: (Consumables, Travel, Contingencies)	997200
2 .	Pocurring - III : (Overhead Charges)	269000
B.	Total (Recurring)	2166200
C	Total cost of the project (A + B')	2962200

- 2. Sanction of the SERR is also accorded to the payment of
- Rs. 796000/- (Rupees Seven Lakh Ninety Six Thousand only) under Grants for creation of capital assets and Rs. 550000/- (Rupees Pive Lakh Fifty Thousand only) under Grants in aid General to Principal, Noly Cross College (Autonomous), Nagerosil, Hely Cross College (Autonomous) Rock Nagar Kurusady Nagerosil Kanyakumani District Tamil Nadu

being the first installment of the grant for the year 2017-2015 for implementation of the sold research project.

3. The expenditure involved is debriable to Fund for Science & Engineering Research (FSER)

This release is being made under Core Research Grunt. (PAC Animal Sciences)

- 4. The Exection has been innered to Hely Cress College (Autonomous), Nagercosi, Hely Cress College (Autonomous) Foch Nager Kurusady Hagercosi Kanyakuman District Tamil Nadu with the approval of the competent authority under delegated powers on 19 March, 2018 and vide Duscy No. SERB/T/11005/2017-2018 dated 20 March, 2018
- Swection of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( some seducoptio).
- Overhead expenses are meant for the bost firstitute towards the cost for preveding infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- While providing operational flexibility aming various subbracks under head flexusting II, it should be consided that not more than Rs. 1.5 lakit each should be spent for travel and continuency.
- B. As per role 311 of GFK the accounts of project shall be open to inspection by concrowing authority/audit whenever the mentiones as called vipou to do so.
- The conclusional equipment would be procured as per GFR and its disposal of the same would be done with prior approval of ECRO.
- 10. The release amount of Rs. 1346000: (Rupeen Thirteen Lakh Forty for Thomasol coly) will be drawn by the Under Service of the SERS and will be distanced by meson of RYGS transaction as per their Bank Serails.

given believe	
Account Name	The Principal
Account Number	3567049949
Bank Name & Branch	Central Bank of India Boch Nagar Branch, Roch Nagar, Kuruvady, Nagarcuil 629004
JFSC/RTGS Code	CBIN0283609
Emini id of A/C Holder	bolycrossngc/jyshoo.com
Email id of PI	arvedhathishylajigmail.com

- 13. The institute will furnish to the SERB, New Delto, separate Utilization certificate(UCo) financial year wise to the SERB for Recurring (Grants-in-aid General) 6. Non-Recurring (Grottis for creation of cupital assets) and as audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 13. The project File tio. EMPs/2016/007225 may also be mentioned in all research communications arining from the above project with due acknowledgement of SERB.
- 14 The manpower concluded in the posject, if any in co-terminars with the duration of the project and SERB will have no liability to meet the followship and salary of supporting staff if any beyond the duration of the project.
- 15. As this is the first grant being released for the project, no previous U/C is sequired.
- 36. The institute may refund any uniquest balance to SERB by means of a Demand Draft favoring "FUND FOR DISENCE AND ENGINEERING RESEARCH" payable as New Delha.
- 17. The organization/unitriale/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statisticy body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in hold letters in the opening paragraphs of their Annual Report.
- III. In addition, the investigationheat institute must also acknowledge the support provided to their in All publications, sweets and any other output smanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Doytl T Vengayil) Scientist E mx\_assisses tooline in

To, Under Socretary SERB, New Delhi

Copy forw	unded for information and necessary action to:
1	The Propripal Director of Audit, A.G.C.K.Bucklong, Hind Floor LP, Extens, Delite (1997).
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4	Dr. ShylaSuganthi Arandhathi Zoology Holy Cross College (Autonomous), Nagercoil , Holy cross college (autonomous) such nagas kurusady nagercoil kanyakuman district tamii nado, Kanyakuman, Tamii nado-629004 Email: orundhathishylagigmail.com Mobile: \$1094000678 [Siart date of the project may be intimated by name to the underrignest. For quedaocs, terms & Conditions etc. Please with your application.)
£:	Principal, Holy Cross College (Autonomous), Nagercoil, Holy Cross College (Autonomous) Roch Nagar Kurasady Nagercoil Kanyakuman District Tamil Nadu (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Doyil Y Vengayil) Scientist E my, assisterbooking to



F. No. 16(188)2019-20/NCW (SCW) National Commission for Women Plot No. 21, Jasola Institutional Area New Delhi -110025

# SANCTION ORDER

29,06,2021

In continuation of the Commission's Sanction order of even number dated 30.12.2019, sanction of the competent authority is hereby conveyed in terms of Government of India decision under Rule 20 of the DFP Rules 1978 read with Section 11(2) of the NCW Act, 1990 for release of Rs. 70,000 (Rupees Seventy Thousand only) to The Principal, Holy Cross College, Nagercoil, Kanyakumari, Tamilnadu-629004 as full and final instalment of the total Sanctioned amount of Rs. 2,00,000/- in accordance with Para 2 of the said sanction order after having received the report for organizing Webinar on \*Cyber Crime and Preventive Measures" on behalf of National Commission for Women.

The expenditure involved will be debitable to the plan head of the grant (Webinar/Seminar/Workshop/Conference) for the year 2021-22.

The expenditure is noted at Serial No. 16 in the sanction Register.

To, PAO, NCW New Delhi.

Copy to: -

(Barnali Shome) Under Secretary

- 1. DDO, NCW, New Delhi (2 Copies); The amount of Rs. 70,000 (Rupees Seventy Thousand only) as full and final instalment i.e. 50% of the sanctioned amount may be released in favour of The Principal, Holy Cross College, Nagercoil, Kanyakumari, Tamilnadu-629004 through PFMS
- 2. The Principal Holy Cross College Nagercoil, Kanyakumari Tamilnadu-629004

Guard file

.66.2021 (Barnali Shome) Under Secretary



UNIVERSITY GRANT COMMISSION BAHADUR SHAH ZAFAR MARG **NEW DELHI 110002** GEN

FD Diary No. 5936

Dated: 12/11/2021

November 2021

F.No. 40-371/2011(SR)

The Under Secretary (FD-III) University Grants Commission Bahadur Shah Zafar Marg New Delhi - 110002

2021 1 6 NOV

Release of Grant-in aid to Holy Cross College Nagarcol, Dist. Kanyakumaril-829004, Tamil Nadu for the year Sub: Research Project respect of 2021-22 under Revenue "Isolation.....slug" swarded to Dr. Sr. M. R. Basil Rose, Deptt. of Zoology tenure of project in from 01.07.2011 to 31.12.2014.

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs. 4,55,400/(Rupees Four Iskh sixty five thousand four hundred only ) I.e., (Rs. 4,45,959/- by RTGS & Rs. 19,441/- by
adjustment) by way of Reimbursement as Final installment for the year 2021-22 towards Major Research Project to The
Principal, Holy Cross College Nagarcol, Dist. Kanyakumaril-629004, Tamil Nadu. Sir,

Name of the Item	Amount Allocated	Head of Account	Unspent Balance	Grant now Being Sanctioned	Grant already Released	Total Grant
	10 0001	A 6 47 700/ot 95			10,000/-	10,000/-
Books & Journal	10,000/-	3.A.17.(iii)(a).35			3,00,000/-	3,00,000/~
Equipment	3,00,000/-			111111111111111111111111111111111111111		
Honorarium					**************	
	1.00.0001	3.A.17.(iii)(a).31		2,77,000/-	1,44,000/-	4,21,000/-
Project Fellow	4,80,000/-					40 4004
HRA	43,400/-			43,400/-		43,400/-
Chemicals	2,00,000/-			1,00,000/-	1,00,000/-	2,00,000/-
Chamicas			_	15,000/-	15,000/-	30,000/-
Contingency	30,000/-			10,000/-	10,000	574456574
Travel/field work	60.000/-			30,000/-	30,000/-	60,000/-
Havelined work	200000000000000000000000000000000000000				51,800/-	51,800/-
Overhead	51,800/-			***************************************	31,0001	51,000
Charges	19,441/-		19,441/-		19,441/-	*********
Bank interest	13,441/-		225	4.05.4004		
Total	11,94,641/-		19,441/-	4,65,400/- (-)19,441/- (By Adjust.) =4,45,959/- (By RTGS)	6,70,241/-	11,16,200

The sanctioned amount is debatable to Major Research Project head Sector 3.A.17.(III)(a).31 and is valid for payment during the financial year 2021-22 only.

The College shall ensure that all the payments ( Approved items of expenditure) to the beneficiaries/vendors shall be made only through the EAT module of PFMS.

The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-sid bill and shall be disbursed to and credited to The Principal, Hoty Cross College Nagarcol, Dist. Kanyakumarii-529004, Tamii Nadu through Electronic mode as per the following details:-





#### F No. 01-01/2019-Sch

भारत मरकार / Bovernment of India दिव्यांगज । संशंजिकरण विभाग

Department of Empowerment of Persons with Disabilities (Divyangjan) आमाजिक न्यान और अधिकारिता मेदालय/ Hinistry of Social Justice & Empowerment भोषना तल, भी विंग, पंक्रित तीलद्याल अंखोबय र पन , शी भी ओ गॉफीसस, मोशी रोड, नई दिल्ली -110003 54 Floor, B Wing, Pt. Deendayal Antyo lays Bhawan, CGO Complex, New Delhi-110003

// Nov., 2020

Name of the Candidate CATHERINE SHEEJA V

Sl.No 235 Candidate Id NFPWD-2018-20-TAM-6357

Email ID catherinesheeja80 agmail.com

Sub: NATIONAL FELLOWSHIP FOR PERSONS WITH DISABILITIES (NFPwD) - 2018-20

Dear Condidate,

With reference to your application for the National fellowship for Persons with Disabilities, I am pleased to inform you that based on the recommendations of the Expert Committee; the UGC has selected you for the National Fellowship for Persons with Disabilities for the year 2018-20.

The fellowship is payable for a maximum period of 05 years. It commences from the

date as given hereunder:

Selection Year 2018-19	01.04.2018 or actual date of admission/registration of candidate for M. Phil. /Ph.D., whichever is tater.
Selection Year 2019-20	01.04.2019 or actual date of admission/registration of candidate for M. Phil. /PL.D., whichever is later.

Duration of the fellowship will be as under:

Name of the Course	Maximum Duration
M.Phil.	2 years or submission of dissertation whichever is earlier
M.Phil.+ Ph.D.	5 years from commencement of Fellowship or till submission of Ph.D. thesis, whichever is carlier
Ph.D.	5 years or till submission of Ph.D. thesis, whichever is earlier

S. N	Item	Fellowship
1	Amount of fellowship (For All Subjects)	@ Rs. 25,000 '- per month for initial two years (JRF) @ Rs. 28,000 '- per month for remaining two years (SRF) **
2	Contingency (For Humanities, Social Sciences and Commerce)	@ Rs. 10,000 '- per annum for initial two years. @ Rs. 20,500 '- per annum for remaining three years.
3	Contingency (For Sciences and Engineering & Technology)	@ Rs. 12,000 per annum for initial two years. @ Rs. 25,000 per annum for remaining three years.
4	Escorts / Reader Assistance	@ Rs. 2,000/- per month in case of physically and visually challenged candidates.
5	HRA	As per Government of India norms.

<sup>&</sup>quot;Note: w.e.f. 01.01.2019 @ 31,000/- per month for JRF and @ Rs 35,000/- per month for SRF.

It may be noted that the followship priount shall be disbursed by the Ministry of Social Justice & Empowerment, Department of Impowerment of Persons with Disabilities through

#### 2020-2021

©:04652-226977

# DHARMALINGAM & ASSOCIATES

CHARTERED ACCOUNTANTS

# HOLY CROSS COLLEGE (AUTONOMOUS), NAGERCOIL

#### UNNAT BHARAT ABHIYAN ACCOUNT

#### RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31.03.2021

RECEIPTS	Rs. P	PAYMENTS	Rs. P		
To Opening Balance:		By Installation of Street			
Cash at Bank:		Lights in Pozhikaral 50,0			
Central Bank of India	2,011.00	" Installation of Street			
,, Grant Received	1,00,000.00	Lights in Kattuvilai	50,000.00		
" Bank Interest	296.00	" Bank Commission	5.90		
		,, Closing Balance:			
		Cash at Bank:			
		Central Bank of India	2,301.10		
	1,02,307.00	700	1,02,307.00		

Jos Dharmalingam & Associates Chartered Accountants

> U. NAGARAJAN, M.Com.,F.C.A. Partner, M. No: 218963 Ph: 04652-226977, 402677

UDIN: 21218963AAAAEP5913

Ist FLOOR, 2/2, WEST CAR STREET, NEAR HEAD POST OFFICE, NAGERCOIL - 629 001.

Katturski

Statement of Expenditure (From 21" January, 2021 to 31" March of 2021)

Sr N	lo Sanctioned Heads	Funds Allocated (indicate sanctioned	1" Year 2"	Expendit Year3" Year 4" Y	ure incurred	/////	Total (IV+V+VI+VII)	Balance, if I	Remarks
(1)	(ii)	or revised) (III)	(DOS to 31" March next year) (IV) (V)	(1" April to 31" March next year)	(1" April to 31" March next year)	(1" April to project completion)		,	
1.	Manpower costs			1 . 1	. 1				
2.	Consumables		-				-		- 0
3.	Travel		-	-	-		-		
4.	Contingencies		-			-			
5.	Others, if any		-	1			-	-	
	Solar Power Based Devices (including GST)	50000		-		50000	50000		
6.	Equipment							-	
7.	Overhead expenses	-						-	-
	Total (Project Amount sanctioned	50000		•		50000	50000		

Amount to be refunded/ reimbursed (whichever is appropriate): Rs

Signature of Competent financia (with seal)

\* DOS : Date of Start of Project

BESTE

UDIN : 21218963AAAAEP6913

Statement of Expenditure (From 21\* January, 2021 to 31\* March of 2021)

Sr No	Sanctioned Heads	Funds Allocated (Indicate sanctioned or revised) (III)	(DOS to	Expenditur (ear3** Year 4** Yei (1* April to 31* March next year) (VI)	(1# April to 31# March next year)	(1st April to project completion)	Total (IV+V+VI+VII)	Balance, if	Remarks
1.	Manpower costs		-		-				
2.	Consumables					-	-		-
3.	Travel	-							-
4.	Contingencies					-		-	
5.	Others, if any					•			-
	Solar Power Based Devices (including GST)	50000		•		50000	50000		5
6.	Equipment				-			-	-
7.	Overhead expenses	9.5					-		
8.	Total (Project Amount sanctioned:	50000		-	*	50000	50000		

Amount to be refunded/ reimbursed (whichever is appropriate): Rs

Signature of Competent finan (with seal)

\* DOS : Date of Start of Project

#### GFR 12 - A [(See Rule 238 (1)]

#### FORM OF UTILIZATION CERTIFICATE FOR AUTONOMOUS BODIES OF THE GRANTEE ORGANIZATION

## UTILIZATION CERTIFICATE FOR THE YEAR 2020 - 21 in respect of recurring / non-recurring GRANTS-IN-AID / SALARIES / CREATION OF CAPITAL ASSETS

1. Name of the Scheme 2. Whether recurring or non-recurring grants

Unnat Bharat Abhiyan 2.0 Non - Recurring

3. Grants position at the beginning of the Financial year

(i) Cash in Hand/Bank

Rs.50000/-

(ii) Unadjusted advances

Nil

(iii)Total

Rs.50000/-

4	. Details of	grants received.	, expenditure	incurred and	closing	balances:	(Actuals)	)
	1							

Unspent Balances of Grants received years [figure as at Sl. No.3 (iii)]	Interest Earned thereon	Interest deposited back to the Govern- ment	Grant receiv	ved during t	the	Total Available funds (1+2-3+4)	Expenditure incurred	Closing Balances (5-6)
1	2	3	4			5	6	7
-	-	_	Sanction No.(i)	Date (ii)	Am ount (iii)			
-	-	-	SBIN2210 21033079	January, 2021	Rs.5 000 0/-	Rs.50000/-	Rs.50000/-	Nil

#### 5. Component wise utilization of grants:

Grant-in-aid-General	Total	
Solar Power Based Devices	47619.06	
CGST	1190.48	
SGST	1190.48	
Total	50000/-	



#### GENERAL FINANCIAL RULES 2017 Ministry of Finance Department of Expenditure

Certified that I have satisfied myself that the conditions on which grants were sanctioned have been duly fulfilled/are being fulfilled and that I have exercised following checks to see that the money has been actually utilized for the purpose for which it was sanctioned:

- (i) The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevant Act/Rules/Standing instructions (mention the Act/Rules) and have been duly audited by designated auditors. The figures depicted above tally with the audited figures mentioned in financial statements/accounts.
- (ii)There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure their effectiveness.
- (iii) To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and scheme guidelines.
- (iv) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general in nature.
- (v) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended to operate.
- (vi) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of the grants-in-aid.
- (vii) It has been ensured that the physical and financial performance under Unnat Bharat Abhiyan scheme has been according to the requirements, as prescribed in the guidelines issued by Govt. of India and the performance/targets achieved statement for the year to which the utilization of the fund resulted in outcomes given at Annexure – I duly enclosed.
- (viii)The utilization of the fund resulted in outcomes given at Annexure II duly enclosed (to be formulated by the Ministry/Department concerned as per their requirements/specifications.)
- (ix) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries is enclosed at Annexure –II (to be formulated by the Ministry/Department concerned as per their requirements/specifications).

Date: 1<sup>st</sup> April, 2021 Place: Nagercoil

Signature

Name (SI ASHA)

Chief Finance Officer (Head of the Finance) Signature

Name Anne Perpet Sophy

Head of the Organization

PRINCIPAL
Holy Cross College
(Autonomous)
Nagercoil - 629 004.





#### GFR 12 - A [(See Rule 238 (1)]

#### FORM OF UTILIZATION CERTIFICATE FOR AUTONOMOUS BODIES OF THE GRANTEE ORGANIZATION

UTILIZATION CERTIFICATE FOR THE YEAR 2020 - 21 in respect of recurring / non-recurring GRANTS-IN-AID / SALARIES / CREATION OF CAPITAL ASSETS

1. Name of the Scheme Unnat Bharat Abhiyan 2.0

Non - Recurring 2. Whether recurring or non-recurring grants

3. Grants position at the beginning of the Financial year

(i) Cash in Hand/Bank Rs.50000/-(ii) Unadjusted advances Nil (iii)Total Rs.50000/-

Unspent Balances of Grants received years [figure as at SI. No.3 (iii)]	Interest Earned thereon	Interest deposited back to the Govern- ment	Grant receiv	ved during t	the	Total Available funds (1+2-3+4)	Expenditure incurred	Closing Balances (5-6)
1	2	3	4			5	6	7
-	_	_	Sanction No.(i)	Date (ii)	Am ount (iii)			
-	-	_	SBIN2210 21033077	January, 2021	Rs.5 000 0/-	Rs.50000/-	Rs.50000/-	Nil

#### 5. Component wise utilization of grants:

Grant-in-aid-General	Total	
Solar Power Based Devices	47619.06	
CGST	1190.48	
SGST	1190.48	
Total	50000/-	



#### GENERAL FINANCIAL RULES 2017 Ministry of Finance Department of Expenditure

Certified that I have satisfied myself that the conditions on which grants were sanctioned have been duly fulfilled/are being fulfilled and that I have exercised following checks to see that the money has been actually utilized for the purpose for which it was sanctioned:

- (i) The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevant Act/Rules/Standing instructions (mention the Act/Rules) and have been duly audited by designated auditors. The figures depicted above tally with the audited figures mentioned in financial statements/accounts.
- (ii)There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure their effectiveness.
- (iii) To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and scheme guidelines.
- (iv) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general in nature.
- (v) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended to operate.
- (vi) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of the grants-in-aid.
- (vii) It has been ensured that the physical and financial performance under Unnat Bharat Abhiyan scheme has been according to the requirements, as prescribed in the guidelines issued by Govt. of India and the performance/targets achieved statement for the year to which the utilization of the fund resulted in outcomes given at Annexure – I duly enclosed.
- (viii)The utilization of the fund resulted in outcomes given at Annexure II duly enclosed (to be formulated by the Ministry/Department concerned as per their requirements/specifications.)
- (ix) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries is enclosed at Annexure –II (to be formulated by the Ministry/Department concerned as per their requirements/specifications).

Date: 1<sup>st</sup> April, 2021 Place: Nagercoil

Signature

Name SI ASHA

Chief Finance Officer (Head of the Finance)

Signature

Name Anne Perpet Sophy

Head of the Organization

PRINCIPAL
Holy Cross College
(Autonomous)
Nagercoil - 629 004.



Si subject Name of the Cardidate Amount signature
1. Botany MS. Hanna Jeoja 60,000 was self
2. History Ms. R. Shamini 60,000 gover
3. History p. Ashmi Jenex 60,000
4. History T. Sajitha Kurnari 60,000
(ch.No.000034)
2 History Reshma. U.R. 60,000/



#### 2019-2020

## DEPARTMENT OF COLLEGIATE EDUCATION

From

To

Senior Accounts Officer, Directorate of Collegiate Education, Chennai - 600 006. Tamil Nadu State. THE PRINCIPAL, HOLY CROSS COLLEGE, NAGERCOIL - 629004

Rc.No. 48500/L/2018, Dated: 03.01.2020.

Sir / Madam,

Sub: Department of Collegiate Education – Stipend to Research Scholars [full time) payment to the scholars sanctioned during 2018 batch. for First year forwarding of Demand Draft – Regarding.

Ref: Director's Proceedings Rc.No.48500/L/2018 Dated: 13.12.2018.

I enclose herewith the Demand Draft for Rs.3,00,000/(Rupees Three Lakhs only) being the stipend for Ph.D Research study in respect of the following Ph.D research scholars of your college. [Demand Draft No. 409078

Dated: 27.12.2019]

SL NO	NAME OF THE CANDIDATE	SUBJECT	NAME OF THE COLLEGE	AMOUNT	PG/ M.Phil
1	HANNA JEEJA ALEXANDEK	BOTANY	HOLY CROSS COLLEGE, NAGERCOIL - 629004	62000	M Phil
2	AMEENA.M	COMMERCE	HOLY CROSS COLLEGE, NAGERCOIL - 629004	60000	M.CON
3 -	ASHMI JENEX.P	HISTORY	HOLY CROSS COLLEGE, NAGERCOIL - 629004	60000	M.Phil
4	SHAMINI.R	HISTORY	HOLY CROSS COLLEGE, NAGERCOIL - 629004	60000	M.Phil
5 -	SAJITHA KUMARI.T	HISTORY	HOLY CROSS COLLEGE, NAGERCOIL - 629004	60000	M.Phil

(P.T.O)

## DEPARTMENT OF COLLEGIATE EDUCATION

From

To

Senior Accounts Officer
Directorate of Collegiate Education,
Chennai - 600 006.
Tamil Nadu State.

The Principal, Holy Cross College, Nagercoil – 629004.

Rc.No. 48500/L/2018 Dated 27 .02.2020

Sir / Madam,

Sub: Department of Collegiate Education – Stipend to Research Scholars (full time) payment to the scholars sanctioned during 2018 batch. for First year forwarding of Demand Draft – Regarding.

Ref: Director's Proceedings Rc.No.48500/L/2018 Dated: 31.01.2020.

I enclose herewith the Demand Draft for Rs.60,000/(Rupees Sixty Thousand only/-) being the stipend for Ph.D Research study in respect of the following Ph.D research scholars of your college. (Demand Draft No. 409460, Dated: 21.02.2020.

SLNO	NAME OF THE CANDIDATE	NAME OF THE COLLEGE	SUBJECT	AMOUNT	PG/ M.Phil	RANK NO
1	RESHMA.U.R	HOLY CROSS COLLEGE, NAGERCOIL - 629004 ~	HISTORY _	60000 -	M.Phil	100



## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



**GOVERNMENT OF TAMILNADU** 

#### CERTIFICATE

This is to certify that Ms. R.S. Anusha Kumari, Holy Cross College, Nagercoil - 629 004 has successfully completed the project titled "Binding studies of Ruthenium (II) phenanthroline -phendione complexes with amino acids" in the Sector PHYSICAL SCIENCES under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2019-2020.

Chennai-600025 18.12.2020 Dr.R.SRINIVASAN Member Secretary



# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



GOVERNMENT OF TAMILNADU

#### CERTIFICATE

This is to certify that Ms. X. Diana, Holy Cross College, Nagercoil - 629 004 has successfully completed the project titled "Binding studies of Ruthenium (II) phenanthroline -phendione complexes with amino acids" in the Sector PHYSICAL SCIENCES under STUDENT PROJECT SCHEME sponsored by the Council during the academic year 2019-2020.

Chennai-600025 18.12.2020 DR.R.SRINIVASAN Member Secretary

NU PS BREDGE

# Phones: 040 - 23204735, 23200208 FAX: 040 - 23204734. F.No: MRP-6417/W (UGC-SERO) January, 2019 Link No - 6417 The Principal Sub:- Request for the submission of required documents under the scheme "Minor Research Project' to College Teachers-Reg. Sir/Madam, This has reference to your letter No. \_ dated 14.11.18 , on the above mentioned subject, I am to inform you that as per the details available, the tenure of the Project submitted by Dr. /Mr. / Mrs. /Ms. Afith Sinthuja , Dept. of Chemistry , is from August, 2017 to August, 2019. To enable this office to take further necessary action to release the admissible 2nd Installment, you are requested to arrange to submit the following tick marked documents: 1. Audited Utilization Certificate for the total expenditure incurred, duly signed by the Chartered Accountant and counter signed by the Principal & Principal Investigator with seal as per the format given in guidelines. (Annexure - V) 2. Statement of Expenditure for the total expenditure incurred head wise given in the sanction letter duly signed by the Chartered Accountant and counter signed by the Principal & Principal Investigator as per the format given in guidelines.(Annexure - III Detailed consolidated statement of expenditure indication date, voucher No., name of the Item along with item wise and date wise for the approved heads given in the sanction letter duly signed by the Principal and counter signed by the Principal Investigator. / Formel Enclosed) 4. Annual Progress Report signed by the Principal Investigator countersigned by the Principal. Note: A certificate signed by the Principal Investigator and Principal to the effect that Executive summary of the report, Research documents, monograph, academic papers published under Minor Research Project has been posted on the website of the College. Yours faithfully. Copy to:-(Dr.G.Srinivas) Joint Secretary (b) G. Srinivas)

UNIVERSITY GRANTS COMMISSION -SOUTH EASTERN REGIONAL OFFICE 5-9-194, CHIRAG ALI LANE, IV FLOOR, A.P.S.F.C. BUILDING, HYDERABAD -500 001 NCW::eProposal

http://newapps.nic.in/eproposal/newoffice/frmf.etter2\_2\_8.asp)

pens Hecheck

4: 167

राष्ट्रीय महिला आयोग

भूखण्ड स॰ २१, जसोला संस्थानिक क्षेत्र

नयी दिल्ली - ११००२५

National Commission for Women Plot No. 21, Jasola Institutional Area New Delhi - 110025

File number : 16(188)/2019-2020 / NCW(SCW)

01/11/2019

To.

HOLY CROSS COLLEGE (AUTONOMOUS), NAGERCOIL HOLY CROSS COLLEGE (AUTONOMOUS), ROCH NAGAR, KURUSADY,NAGERCOIL-629004 Kanyakumari Tamil Nadu 629004

....

Subject: Seminar / Workshop / Conference on Crime against Women - Technology and Crime against Women (A Two day National Conference on Cybercrimes and Preventive Measures)

Sir/Madam.

Please refer to the proposal submitted by you to the National Commission for Women for organizing the Seminar on the above mentioned subject. I am happy to inform you that the Commission has approved your proposal for conducting the seminar with a financial assistance restricted to Rs. 200000/- (Rupees Two Lacs only).

- 2. In order to enable the Commission to process the matter further, following documents / information are required to be made available to the Commissions as per prescribed formats within 10 days of the issue of this letter which has also been e-mailed to you:
  - i. Acceptance letter to organise the approved Seminar with the proposed date(s) and amount:
  - ii. Undertaking in the prescribed proforma (Format attached as Annexure II of the Seminar guidelines);
  - iii. Details for linking of PFMS with NCW in the prescribed format.
- 3. The sanctioned amount will be released in two installments as under:
  - 50% in Advance after acceptance of the proposal along with requisite documents as mentioned in Para No.2.
  - ii. The balance 50% on receipt of the satisfactory report in the prescribed format (as described in Para No. 5) and on furnishing details of item wise expenditure along with original Bills & Vouchers and Utilisation Certificate certified from Chief Finance Officer/ Head of the Department as per GFR 12-A (format attached) for full sanctioned amount/actual expenditure.
- 4. It may be noted that the first installment of the sanctioned amount will be released only after receipt of the documents/ information mentioned in Para no. 2. If no response is received within 10 days from the date of issue of this letter, the approval will be deemed to have been cancelled.



# UNIVERSITY GRANTS COMMISSION SOUTH EASTERN REGIONAL OFFICE, A.P.S.F.C. Building (4th Floor) 5-9-194, P.B. No.152, Chirag-Ali-Lane HYDERABAD 500 001

Ph: 040-23204735: Fax: 040-23204734 Email: ugcsero@gmail.com

No.F.3-8/2019 (Survey-UGC-SERO)

14 08 2019

Dr.S.THENMOZHI ASST.PROF. Department of TAMIL HOLY CROSS COLLEGE NAGERCOIL K.K DIST. 629002.

Link no: 6908.

Sub: Impact Analysis for Minor Research Projects funded by UGC-SERO, Hyderabad – Reg. Sir /Madam,

The University Grants Commission strives to promote teaching and research in emerging areas in Humanities, Social Sciences, Languages, Literature, Pure sciences, Engineering & Technology, Pharmacy, Medical, Agricultural Sciences etc., Hence the UGC is providing financial assistance to the teachers for under taking well defined time bound Minor Research Projects with a view to inculcate the culture of research in the college teachers. You have been sanctioned Minor Research Project from this office as per the details given below.

Name of the Principal Investigator	Title of Project	sanction	Amount Sanctioned 90000.
Dr.S.THENMOZHI	SANGAM LITERATURE ASPECTS IN MALAGALAM N		

In order to have a study on the impact of funding and the outcome of the research and improvements required in the scheme etc., this office has created Google forms. You are requested to click the

https://docs.google.com/forms/d/e/1FAlpQLStZ6aGA1Mlmo6Y7nSVPjzwz1

RiT-u5f-pGxadylg4uzGgAwEArviewform?usp=st\_link (or) copy the same in the browser for filling the form. A hard copy of the filled in form duly signed may also be sent to this office for our record. In case you require soft copy of the above link kindly make a request mail to ugcsero@gmail.com

Note: In case you have refunded the sanctioned amount you may also till up the form and give the reasons for refunding.

With regards,

Yours faithfully

(Dr.G.Srinivas) Joint Secretary

## **UTILIZATION CERTIFICATE**

Certified that the Grant of Rs.65,000/- (Rupees Sixty five thousand only) sanctioned from the University Grants Commission under the scheme of support for Minor Research Project entitled "SANGAM LITERATURE ASPECTS IN MALAGALAM NOVELS" vide UGC Letter No. F MRP-6908/16 (SERO/UGC) dated JUNE 2017 has been utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

SIGANTURE OF THE PRINCIPAL INVESTIGATOR

S Interpretation (Seal)

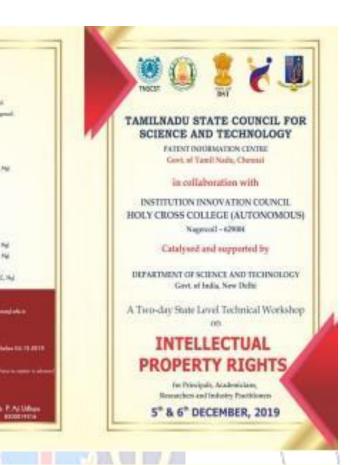
Holy Cross College (AUTONOMOUS) STAUTORY AUDITOR (Seal)

CA.S.KULASEKFA PERUMAL UDIN No. 2000738144 ARD P3769

M.No.F.007381

Chartered Accessians





#### Aim

With support of Department of Science & Technology, Government of India, New Dalls in provide Inclination services regarding intributed integerity to serve people expecially to Science and Technology community. All sciences, including the ED establishment, integerinest, respectively, Editorial provides and Indianal software, Indianal integerinests, respectively, provides a specialisms (NSSOs) and individuals action the facilities of TNSCST's financial community Currae (PAC).

Instituted Property Egits (PRs) is consumed with the protection of temples and integride property in it is a "Product of Most?" World Instituted Property Cognitation (WPCO) states that Testificianal Property includes rights related to work in Minuty and estable hald, performance of attrit, bendess rights related to work in Minuty and estable hald, performance of attrit, bendess in first from of C.D. DVD, tope recording state, howeverse in the temporal designs, trademarks, service makes, etc. PR lates to present creativity and introvising among the researches. PR protection plays a layer file in gaining modest advantage if them of texthological gains for advantage to how or sectionary growth in a market device comment.

#### Program Objectives

- To provide an exercises on Intellectual Property Poples. To comprehend patient and design system in Enfan.

- To gaide reaction/weeters is expected participally processes.

  To gaide reaction on the importance of Trademak and Geographical Indication (GO) registed ion, rate of Concessioner extaining SN to redisculate.

#### **Program Outcomes**

Upon consistent of the course, the puricipants will pain be willedge on 

Procedural pather of process of patenting.

Dulling of Parents to improve quality of estancts.

- Technology commercialization with control of one studios

#### Target audience

Scales from Arts, Science and Engineering, Industry Practitioners, Research Scholars and PG students.

#### About Holy Cross College, Nagercoil.

Place Cons Callege (Austranaea), Nagarood, ell land to Marine Sandanae Llementy o fin het Warmer's Callege in Empelemen Dates pathiched on X<sup>n</sup> August 1965 und administratif hij die Compagness of die Sciene of the Cost of Chemanat, Funca with the thori on Employmentor of Wilson. The polyap Goal of Chesiand, Fear with the thoughout the properties of Women the policy and conformed autonomous states in 2007 and in cognitive with A. Grade (CGPA 3.15) by NAAC in the 4" cycle. The college size at total Remotes and development of the whole previously of the registration order to aske their right place and expansibility in society. As present agreedings has a sample of 2500 statems at 12 U.G. programmen. 10 P.G. programmen, 4 M.P.H. programmen and 9 Resistant centrum. Further the cyclege offers nearly a shooter cerefunite courter. The main contrast further the cyclege offers nearly a shooter cerefunite courter. The main contrast further the cyclege offers nearly a shooter cerefunite courter.

#### **About Institution Innovation Council**

Ministry of Human Resource Development (MPRD), Guyt, of hole has attailabled WHRD's Innovation Call (WIC) to systematically leater the calcum of Innovation and Enterpresently amongst all Higher Education features (PEDs) across enterpresently properties of higher Education Council (PEDs) across enhanced encounting contains of higher Education Council (PEDs) across enhanced PEDs. The DC has been instituted in our college in the paint 2018 to propose amongst innovation in the limitation frough multitudeous modes leading to an intensition with enterpreparate, inventors, perfectionals and mosts a mental panel for

#### About TNSCST

The Turcheck State Council for Science and Technology (TNSCST) among a lastest between the Government of hidra and the State Government to mitsule expensive and council account account to give expensives to used accomplished and economically account properties and economically backward regarded to visit the value on all promotests and economically expenses. The council accounting with measure utility towards



# **PROGRAM SCHEDULE**

SESSION	TIME	NAME OF THE SPEAKERS	TITLE
		DAY 1 (05-12-2019)	
		Inauguration	
1	10.15 am - 11:15 noon	Smt. Hemalatha Asst. Controller of Patents and Design Patent Office, Chennai	Significance of Intellectual Property Rights (IPRs) protection
		Tea break	
2	11:30 noon - 12:30 pm	Smt. Hemalatha Asst. Controller of Patents and Design Patent Office, Chennai	Patent and Design System in India
		Lunch break	
3	1:15 pm - 02:15 pm	Ms. B. Lakshmi Senior Examiner of Trade Marks Trademark Registry, Chennai	Importance of Geographical Indication (GI) registration - Trademark registration and its practices
4	2:15 pm - 3:15 pm	Ms. Gomati Padma Thilaga Regd. Patent Agent Patent Consultant, Chennai	Non-patentable inventions-Role of Govt. in promoting IPR
		DAY 2 (06-12-2019)	
5	9.30 am – 10.00 am	Mr. Maria Paul Mr. Christin Margus Inventors from Nagercoil	'Paths Travelled on the journey of Invention' Experience sharing
6	10:00 am - 11:15 am	Ms. Preethi Narayanan Regd. Patent Agent IPR Consultant, Chennai.	Tools for patent searching
7	11:30 am - 12:45 pm	Ms. Preethi Narayanan Regd. Patent Agent IPR Consultant, Chennai	Procedural aspects in filing a patent - Forms and specification
		Lunch break	
8	1:30 pm - 2:45 pm	Dr. A. Usha Raja Nanthini Head of the Department/Biotechnology Mother Teresa Women's University, Kodaikanal.	Copyrights, Plagiarism Checking – Facts and Myths - Sharing of experience (GI)
		Valedictory	



#### UTILISATION CERTIFICATE

Name of the Institution : Holy Cross College (Autonomous), Nagercoil.

2. Name of the Grantee/ Organizer

: The Principal, Holy Cross College, Nagercoil.

3. Title of the Programme

Conducted: Two days State level Technical Workshop on

Intellectual Property Rights

 Tamilnadu State Council for Science and Technology Sanction letter No., Date &

Amount : TNSCST/PIC/2019-20/04-12-2019

Certified that Rs. 50, 000 /- of grants-in- aid sanctioned during the year 2019 - 2020 in favour of The Principal, Holy Cross College (Autonomous), Nagercoil under this Council Letter No. TNSCST/PIC/2019-20/04-12-2019 has been utilized for the purpose of organizing Two days State level Technical Workshop on Intellectual Property Rights on 05-12-2019 and 06-12-2019 for which it was sanctioned and the conditions of the grant are fulfilled.

Signature of the Organizing Secretary / Coordinator S. dunc PeopelSony
Signature of Head of the
Institution with SEAL
PRINCIPAL
Holy Cross College
MUTABOROUS
Nagercoil - 629 004

UBA AIC

GFR 12 - A [(See Rule 238 (1)]

#### FORM OF UTILIZATION CERTIFICATE FOR AUTONOMOUS BODIES OF THE GRANTEE ORGANIZATION

UTILIZATION CERTIFICATE FOR THE YEAR 2019 - 20 in respect of recurring / non-recurring
GRANTS-IN-AID / SALARIES / CREATION OF CAPITAL ASSETS

1. Name of the Scheme

Unnat Bharat Abhiyan 2.0

2. Whether recurring or non-recurring grants

Recurring

3. Grants position at the beginning of the Financial year

(i) Cash in Hand/Bank

Rs.50000/-

(ii) Unadjusted advances

(iii) Total

Rs.50000/-

Unspent Balances of Grants received years [figure as at SI. No.3 (iii)]	Interest Earned thereon	Interest deposited back to the Govern- ment	Grant received during the		Total Available funds (1+2-3+4) Expenditure incurred	Closing Balances (5-6)		
1	2	3	4		5	6	7	
			Sanction No.(i)	Date (ii)	Am ount (m)			
			SBIN4193 61427328	27 <sup>st</sup> Decemb er, 2019	Rs.5 000 0/-	Rs.50000/-	Rs.50000/-	Nil

## Component wise utilization of grants:

Grant-in-aid-General	Total
Mobilization (includes printing and xerox copy of household and village survey form)	10539
Village survey (includes vehicle charge & refreshment for both staff and students)	2300
House hold survey (includes vehicle charge & lunch for both staff and students)	35670
Expenses for Workshop on UBA	791
Expenses for attending Grama Sabha Meeting	700
Total	50000/-



#### GENERAL FINANCIAL RULES 2017 Ministry of Finance Department of Expenditure

Certified that I have satisfied myself that the conditions on which grants were sanctioned have been duly fulfilled/are being fulfilled and that I have exercised following checks to see that the money has been actually utilized for the purpose for which it was sanctioned:

- (i) The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevant Act/Rules/Standing instructions (mention the Act/Rules) and have been duly audited by designated auditors. The figures depicted above tally with the audited figures mentioned in financial statements/accounts.
- (ii)There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure their effectiveness.
- (iii) To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and scheme guidelines.
- (iv) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general in nature.
- (v) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended to operate.
- (vi) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of the grants-in-aid.
- It has been ensured that the physical and financial performance under Unnat Bharat Abhiyan scheme has been according to the requirements, as prescribed in the guidelines issued by Govt. of India and the performance/targets achieved statement for the year to which the utilization of the fund resulted in outcomes given at Annexure - I duly enclosed.
- (viii)The utilization of the fund resulted in outcomes given at Annexure II duly enclosed (to be formulated by the Ministry/Department concerned as per their requirements/specifications.)
- (ix) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries is enclosed at Annexure -II (to be formulated by the Ministry/Department concerned as per their requirements/specifications).

Date: 10th February, 2020

Place: Nagercoil

Signature

Chief Finance Officer

(Head of the Finance)

Coordinator, UBA

(ANNE PERPETSOPHY) Name SY: -CV

Head of the Organization

ROSS AUTONOMOUS

# C.A. S. Kulasokara Torumal, B. Com. F.C.A.

CHARTERED ACCOUNTANT

K.P. ROAD, NAGERCOIL - 629 001. CELL: 93605 44832

#### HOLY CROSS COLLEGE NAGERCOLL

# UNNAT BHARAT ABHIYAN

RECEIPTS AND PAYMENTS ACCOUNT FOR THE PERIOD FROM 01.11.2019 TO 10.02.2020.

RECEIPTS	Rs. P.	PAYMENTS	Rs. P.
To Grant from IRD IIT Delhi	50,000 00	By Xerox and Printing Charges	6,020 00
		Hospitality	11,069 00
		Travelling Expenses	30,991 00
		Banner Expenses	1,920 00
	50 ,000 00		50,000 00

