

NEHRU ARTS AND SCIENCE COLLEGE





CRITERION III

3.2.1 Grants for Research Projects

Total Grants Received for Research 2019 - 2020

S. No.	Name of the Principal Investigator/ Co Investigator	Name of the Funding Agency	Department Involved in the Project	Duration of the Project	Funds Provided (₹)
1	Dr. O. S. Nimmi Tamil Nadu State Council for Science and Technology		Biotechnology	6 Months	7,500.00
2	Dr. N. Saranya	NewGen IEDC ,National Science & Technology Entrepreneurship Development Board	Biotechnology	12 Months	2,50,000.00
3	D. Antony Pradeesh	Tamil Nadu State Council for Science and Technology	ECS	6 Months	7,500.00
4	Dr. A. Swarnalatha	Ministry of Education (Unnat Bharat Abhiyan)	NASC	12 Months	50,000.00
				Total	3,15,000.00

Rupees Three Lakh and Fifteen Thousand only

Combalore S41 105 S

PRINCIPAL
Nehru Arts and Science College (Autonomous
Nehru Gardens, Thirumalayampalayam,
Colmbatore - 641 105.



தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம்



TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(Established by Government of Tamilnadu) Directorate of Technical Education Campus, Chennai – 600 025.

Ph: 044-22301428, Telefax: 044-22301552 www.tanscst.nic.in

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

Lr.No.TNSCST/SPS/AR/2019-2020

18.03.2020

To The Principal Nehru Arts and Science College Coimbatore - 641 105

Sir/Madam,

Sub: TNSCST - Student Project Scheme - 2019-2020 - approval intimation-grant release- reg.

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

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

Kindly send the utilisation certificate (format enclosed) and seminar paper (ref.T&C-no.5&6) on completion of the project.

Thanking you,

Yours faithfully,

Member Secretary.

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

b) Format of Utilisation Certificate (UC)

Copy to: Individual Guides

c) Cheque for Rs.15000/- No: 853024 dt.18.03.2020

197. Nehru Arts and Science College (2) - 15,000/-

Mr. D. Antony Pradeesh	Artificial Intelligence Based	Able T Sunil	EEE-	The Principal	7500/-
Asst. Professor	Smart Assistant for Blind	Chithira	097	Nehru Arts and Science College	, , , ,
Dept. of Electronics	People	Somasundaran		Coimbatore - 641 105	
Nehru Arts and Science				Communication of the total	1
College			4 12 15		
Coimbatore - 641 105					
Dr. O.S. Nimmi	Increased efficiency of	P. Prajisha	ES-054	The Principal	7500/-
Assistant Professor	biodegradation of plastics using			Nehru Arts and Science College	75007=
Dept. of Biotechnology	nanoparticle synthesiszed			Coimbatore - 641 105	
Nehru Arts and Science	microorganisms			041 103	
College					
Coimbatore - 641 105					

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

STUDENT PROJECT SCHEME 2019-2020 UTILISATION CERTIFICATE

(TWO COPIES)

1. Name of	the guide and	address
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: Dr.O.S.Nimmi

2. Name of the student(s)

: P.Prajisha

- 3. Title of the project: Increased efficiency of Biodegradation of Plastics using Nanoparticles Synthesized Microorganisms
- 4. Projectcode

:ES-054

It is certified that a sum of Rs.7,500/- (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 and sum of Rs Zero remaining unutilized is refunded.

Signature of the guide

Signature of the HOD

Signature of the

REGISTRAR/PRINCIPAL/DEAN

With SEAL

Head of the Department Department of Biotechnology Nehru Arts and Science College (Auranomous)

" " " " " - 641 105.

NEHRU GROUP OF INSTITUTIONS (NGI) NEW GENERATION INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE (NGI NewGen IEDC)



(Funded and Supported by NSTEDB, Department of Science and Technology, Govt. of India)

22.08.2019

Lr.No - NGI NEWGENIEDC/2019-2020/ORDER/NASC/01

To

The Principal,
Nehru Arts and Science College,
Thirumalayampalayam,
Coimbatore – 641105

Sir/Madam,

Sub: NGI NEWGENIEDC – Student Startup Scheme – 2019-2020 – approval intimation – grant release – reg

With respect to the above scheme, the below mentioned startup is selected and approved by the NGI NEWGEN IEDC.

Startup Title : Smart Number Plate

Student Details: M. Karthick, B.Sc. Physics, Nehru Arts and Science College

Mentor Details : i) Dr. N. Saranya, Assistant Professor, Department of Microbiology, NASC

ii) Mr. D. Antony Pradeesh, Department of ECS, NASC

We are happy to inform you that NGI NEWGEN IEDC has sanctioned a grant-in-aid of Rs.2,50,000/- (Rupees Two Lakhs and Fifty Thousand Only) for the above mentioned startup with subject to the terms and conditions and the grant will be released as follows

Raw Materials : 1,00,000/Product Development, Testing & Validation : 1,00,000/Mentor Stipend : 25,000/-

i) Duration of the project is 12 months.

Student Stipend

ii) Feasibility study, Raw Material Purchase, Product development, Testing and Validation have to be completed within first six months of time and the remaining six months can be





: 25,000/-

NEHRU GROUP OF INSTITUTIONS (NGI) NEW GENERATION INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE (NGI NewGen IEDC)



(Funded and Supported by NSTEDB, Department of Science and Technology, Govt. of India)

utilized for submission of report, Applying for patent, Technology Commercialization and License.

- iii) Mentor and Student stipend will be released only after the completion of the project and met the requirements set by NEWGEN IEDC
- iv) As per NEWGEN IEDC, any amount of the grant remaining unspent shall be refunded to the NEWGEN IEDC immediately after the expiry of the duration of the project.

For any additional information, Please contact us (Email id: coordinatornewgeniedc@nehrucolleges.com, Mobile: 98431 21361)

I wish you all success in this endeavor.

Thanking you with regards

(Dr.P.Krishnakumar)







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

Lr.No.TNSCST/SPS/AR/2019-2020

18.03.2020

To The Principal Nehru Arts and Science College Coimbatore - 641 105

Sir/Madam,

Sub: TNSCST - Student Project Scheme - 2019-2020 - approval intimation-grant release- reg.

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

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Thanking you,

Yours faithfully,

Member Secretary.

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Copy to: Individual Guides

c) Cheque for Rs.15000/- No: 853024 dt.18.03.2020

197. Nehru Arts and Science College (2) – 15,000/-

Ass Dep Net Col	D. Antony Pradeesh st. Professor pt. of Electronics hru Arts and Science llege imbatore - 641 105	Artificial Intelligence Based Smart Assistant for Blind People	Able T Sunil Chithira Somasundaran	EEE- 097	The Principal Nehru Arts and Science College Coimbatore - 641 105	7500/-
Dr. Ass Dep Nel Col	O.S. Nimmi sistant Professor pt. of Biotechnology hru Arts and Science llege imbatore - 641 105	Increased efficiency of biodegradation of plastics using nanoparticle synthesiszed microorganisms	P. Prajisha	ES-054	The Principal Nehru Arts and Science College Coimbatore - 641 105	7500/-



Internal Quality Assurance Cell NASC <nascigac@nehrucolleges.com>

Re: Mandate form submission for release of funds under Unnat Bharat Abhiyan

NASCPRINCIPAL Nehru <nascprincipal@nehrucolleges.com>
To: Internal Quality Assurance Cell NASC <nasciqac@nehrucolleges.com>

Sat, Oct 1, 2022 at 11:04 AM

On Thu, May 2, 2019 at 5:13 PM Unnat Bharat Abhiyan <unnatbharatabhiyaniitd@gmail.com> wrote: Dear Sir/ Madam,

As you are aware that your Institute has been selected under Unnat Bharat Abhiyan, program of MHRD Government of India through a challenge mode application. As per MHRD instruction, there is a provision of Rs 0.5 lakh to institute for basic activities work under UBA. Therefore mandate form (copy attached) is required for the release of UBA funds and you are requested to kindly submit the same signed scanned copy (on the letterhead of institution) by email.

<u>Note</u>: Please share the details of institute bank account for digital transfer of UBA fund. Funds will not be released in the bank account details are for personal account and other than attached format.

--

With Regards,

Rajiv Sharma (UBA Office)

On behalf of

Dr Virendra K Vijay

National Coordinator - Unnat Bharat Abhiyan

IREDA Chair Professor & Head

Centre for Rural Development and Technology,

Indian Institute of Technology Delhi

Hauz Khas, New Delhi - 110016

Phone: +91 11 26591157, 26591121

Email: unnatbharatabhiyaniitd@gmail.com, vkvijay@rdat.iitd.ac.in,

Webpage: http://unnat.iitd.ac.in/index.php/en/



GENERAL FINANCIAL RULES 2017 Ministry of Finance Department of Expenditure



GFR 12 - A

[(See Rule 238 (1)]

FORM OF UTILIZATION CERTIFICATE FOR AUTONOMOUS BODIES OF THE GRANTEE ORGANIZATION

UTILIZATION CERTIFICATE FOR THE YEAR 2019 -2020 IN RESPECT OF RECURRING/NON-RECURRING GRANTS-IN-AID/SALARIES/CREATION OF CAPITAL ASSETS

1. Name of the Scheme:

Unnat Bharath Abhiyan

2. Whether recurring or non-recurring grants: Recurring expenses

3. Grants position at the beginning of the Financial year

(i) Cash in Hand/Bank:

Rs.50,000

(ii) Unadjusted advances: Nil

(iii) Total:

Rs.50,000

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

Unspent Balances of Grants received years [figure as at Sl.	Balances of Grants eceived years figure as at Sl. Earned thereon back to the Government deposited		ing 0	Total Available funds (1+2- 3+4)	Expenditure incurred	Closing Balances (5-6)		
No. 3 (iii)]	2	3		4		5	6	7
1	2	3						
Nil	Nil	Nil	Sanction	Date	Amount			
INII	1 111		No.					
			/UTR	(ii)	(iii)			
			code (i)	(-1)				
			SBIN2192	29.07.19	50,000	50,000	50,000	Nil
			04834099					

Component wise utilization of grants:

Grant-in-aid- General (Rs.)	Grant-in-aid- Salary	Grant-in-aid-creation of capital assets	Total (Rs.)
50,000	Nil	Nil	50,000

Details of grants position at the end of the year

(i) Cash in Hand/Bank:

Nil

(ii) Unadjusted Advances:

Nil

(iii) Total:

Nil

FORM GFR 12A



Certified that I have satisfied my self 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 UBA-General expenses (name of the 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: 30.01.2020 Place: Coimbatore

Signature

(Finance Officer/Account incharge)

Name: Dr.B.Anirudhan, Principal

Signature

(Head of the Organisation)

Signature

Name: Dr.A.Swarnalatha

(UBA Co-ordinator)

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NEHRU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution affiliated to Bharathiar University)
(Reaccredited with "A" Grade by NAAC, ISO 9001-2015 & 14001-2004 Certified
Recognized by UGC with 2(f) &12(B), Under Star College Scheme by DBT, Govt. of India)
Nehru Gardens, Thirumalayampalayam, Coimbatore - 641-105, Tamil Nadu.



PROFORMA FOR SUBMISSION OF STATEMENT OF EXPENDITURE INCURRED FOR THE YEAR 2019-20

Unnat Bharath Abhiyan Programme

1. Name of the programme	Unnat Bharath Abhiyan
2. Date of approval and UTR number	29.07.19 and SBIN219204834099
3. Period to which the accounts related:	2019-20

4. Details of the actual expenditure incurred

S. No.	Budget Head	Grants approved (Rs.) (2019 – 2020)	Grants received (Rs.) (2019-2020)	Total Expenditure (Rs.)	Unspent balance
l	General expenses	50,000	50,000		
1	Village survey related expenses			25,000	
,	Awareness programmes			15,000	
	Contingency and other expenses			10,000	
	Total	50,000	50,000	50,000	Nil

UBA Coordinator (Dr.A.Swarnalatha) Finance officer/Account incharge

Principal

(Dr.B.Anirudhan) 12 MAR 2020



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Recognized by UGC with 2(f) &12(B), Under Star College Scheme by DBT, Govt. of India)
Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu.



PROFORMA FOR SUBMISSION OF STATEMENT OF EXPENDITURE INCURRED FOR THE YEAR 2019–20

Unnat Bharath Abhiyan Programme

1. Name of the programme			Unnat Bharath Abhiyan			
2. Da	te of approval and U	TR number	29.07.19 and SBIN2	19204834099		
3. Pe	riod to which the acco	ounts related :	2019-20			
4. De	tails of the actual exp	enditure incurred				
S. No.	Budget Head	Grants approved (Rs.) (2019 – 2020)	Grants received (Rs.) (2019-2020)	Total Expenditure (Rs.)	Unspent balance	
1.	General expenses	50,000	50,000	50,000	Nil	

UBA Coordinator (Dr.A.Swarnalatha)

Finance officer/Account incharge

Principal (Dr.B.Anirudham)

