



NAAC DVV CLARIFICATIONS

Criterion III	:	RESEARCH, INNOVATIONS AND EXTENSION
Key Indicator	:	3.2 RESOURCE MOBILIZATION FOR RESEARCH
Metric 3.2.2		Number of research projects per teacher funded by government, non-government, industry, corporate houses, international bodies during the last five years

S.No.	DVV Clarifications	Response of HEI
1.	<ul style="list-style-type: none">➤ Sanction order from funding agency with specific details of Principal investigator/Co- Principal Investigator.	<ul style="list-style-type: none">➤ Sanction orders issued to the Principal Investigator/Co-Principal Investigator has been attached.
2.	<ul style="list-style-type: none">➤ List of teachers along with the title of the project, the awarding agency, duration of the project and the amount during the assessment period.	<ul style="list-style-type: none">➤ List of teachers who have been awarded Sponsored Research Projects with relevant details have also been provided



GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM – 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution

IV Cycle of Accreditation

0435 – 2401391

principal@gewk.ac.in



Number of Research Projects Funded by Government and non-Government Agencies during the last five years

S.No.	Name of the Principal Investigator/ Co-Investigator (if applicable)	Department of the Principal Investigator	Name of the Funding Agency	Title of the Project	Type (Government/ Non-Government)	Funds provided (INR in Lakhs)	Month and Year of receiving the grant	Duration of the Project	Page No.
1.	Dr.M.GOVINDARAJAN	Zoology	TANSCHÉ	An eco-friendly synthesis of Zinc oxide nanoparticles to combat dengue and zika virus vector Aegypti and Albo pictus	Government	1,00,000	Mar-23	2022-2023	4
2.	Dr.M.GOVINDARAJAN	Zoology	TNSCST	Improvement of S & T infrastructure facilities at Government Colleges	Government	4,82,620	Dec-22	2022-2023	6
3.	Dr.R.RADHA	Physics	DST CURIE	DST Consolidation of University Research for Innovation and Excellence in Women Universities (CURIE)	Government	30,17,360	Nov-22	2022-2025	10
4.	Dr.R.RADHA	Physics	DAE - NBHM	Investigation of PT-Symmetric and non PT - Symmetric variable Coefficient Nonlinear Schrodinger type equation	Government	2,00,200	Sep-20	2021-2024	13

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S.No.	Name of the Principal Investigator/ Co-Investigator (if applicable)	Department of the Principal Investigator	Name of the Funding Agency	Title of the Project	Type (Government/ Non-Government)	Funds provided (INR in Lakhs)	Month and Year of receiving the grant	Duration of the Project	Page No.
5.	Dr.P. KODITHURAI	Tamil	TANSICHE	Bathinen Keelkkanakku Noolkalil Zoolalial	Government	1,00,000	Feb-20	2019-2020	16
6.	Dr.R.RADHA	Physics	CSIR	Exploring the Ultracold Atom Dynamics Through PT symmetry	Government	35,70,910	Aug-19	2019-2022	18
7.	Dr.R.RADHA	Physics	DAE - NBHM	A New Algorithm to study the variable coefficient Gross - Pitaevskii (GP) Type equation	Government	1, 08, 000	Sep-18	2015-2018	22



CRITERION III - RESEARCH, INNOVATIONS AND EXTENSION

3.2.RESOURCE MOBILIZATION FOR RESEARCH

Award Letters for Research Projects

2022 - 2023

Dr.M.GOVINDARAJAN / TANSCHÉ

TITLE

“An eco-friendly synthesis of Zinc oxide nanoparticles to combat dengue and zika virus vector Aelesaegyptiand Aedesaibopictus”



TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION

Dr. S. Krishnasamy,
Member - Secretary

Lady Willingdon College Campus,
Kamarajar Salai, Chennai - 600 005.
Phone Off:(044) 2844 6486
2844 5570

Rc.No.4000/2023 A

Date: 8-03-2023


Dear Sir,

Sub: 'Minor Research Project' schemes for Teachers of Government Arts and Science Colleges in Tamil Nadu - Proposals selected- Intimation and Norms-Sending of -reg,

Ref: This Coucil even number latter dated 19.7.2022.

* * * * *

I am to inform you that your project titled as "An eco-friendly synthesis of Zinc oxide nanoparticles to combat dengue and Zika virus vector Aedesaegyptiand Aedesalbopictus" has been selected for funding under the scheme of 'Minor Research Project' for the year 2022-2023. The mid-term report shall be reviewed by experts to check on the originality of the research for release of funds which should be submitted before 31st July 2023. Final report should be submitted before 31st January 2024 (along with soft Copy and expenditure statement). Final report will be reviewed. The norms specified for this scheme is enclosed in a separate sheet. Follow the norms and give the said undertaking.


MEMBER SECRETARY

Encl: As above

To:

✓ **Dr.M.Govindarajan**
Assistant Professor
Department of Zoology
Government College for Women (Autonomous)
Kumbakonam-612 001.

Copy to:

The Principal,
Government College for Women (Autonomous)
Kumbakonam-612 001

Website : <https://tansche.tn.gov.in>
e-mail : tansche_edu@yahoo.co.in




PRINCIPAL
Government College for Women (Autonomous)
KUMBakonam.



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CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.2. RESOURCE MOBILIZATION FOR RESEARCH

Award Letters for Research Projects

2022-2023

Dr.M.GOVINDARAJAN / TNSCST

TITLE

“Improvement of S & T infrastructure facilities at Government Colleges”



தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம்
TAMIL NADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(Established by Government of Tamilnadu)

Directorate of Technical Education Campus, Chennai - 600 025

Phone : 044 - 2230 1428

Web : www.tanscst.nic.in

Telefax : 044 - 2230 1552

E-mail : ms.tanscst@nic.in/enquiry.tanscst@nic.in

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

Letter No. TNSCST/S&T INFRA/VR/03/2021-22

7615

05.12.2022

To
The Principal
Government College for Women
Kumbakonam-612 001

Sir / Madam,

Sub: Improvement of S&T Infrastructure facilities at Government Colleges –
Awarded – Regarding.

Ref: Chairman Approval dt. 22.11.2022

With reference to the above, I am happy to inform that your college has been selected for the award of grant of **Rs.4,82,620.00** (Rupees four lakh eighty two thousand six hundred and twenty only) under the scheme "Improvement of S&T Infrastructure facilities at Government Colleges".

- Quotations should be obtained and comparative statements prepared following usual procedure for the procurement of instruments. The details of instruments approved are enclosed. If there is any deficit, it can be met from other source of fund / restricted to the approved amount of Rs.4,82,620.00.
- Excess amount, if any, available after the purchase of equipment should be returned to the Council by cheque / DD in favour of "Member Secretary, Tamilnadu State Council for Science and Technology, Chennai – 25".
- Any one of the Science Department Faculty may be nominated as co-ordinator and communication details such as Cell Phone No, e-mail id, etc., for co-ordinator and principal may be communicated to the Council at the earliest.
- The sponsorship of the Council should be acknowledged as "Sponsored by Tamilnadu State Council for Science and Technology, Government of Tamilnadu.
- 2 Copies of report and UC as per the format enclosed are to be submitted along with *colour photographs of the instruments purchased*. A stamped receipt may be sent in *acknowledgement*.

With wishes.

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY
(Department of Higher Education, Government of Tamilnadu)
DOTE Campus, Chennai 600 025.

Improvement of S&T Infrastructure facilities at Government Colleges (2021-2022)

List of Equipment approved

Name of the College	Department & Particulars	Amount (Rs.)
Government College for Women Kumbakonam-612 001	Mathematics, Physics, Chemistry, Comp Science, Zoology, Geography and Botany Departments	
	Model T60U - Double beam UV-Visible spectrometer – 1 No.	401556.36
	Digital Analytical Balance – 1 No. Model TGB 220	21358.00
	Digital Magnetic Stirrer with stainless enamel hotplate - 1 No.	40710.00
	pH meter - 1 No.	19375.60
Total		482999.00
Restricted to		482620.00

[Handwritten Signature]
11/2/22

MEMBER SECRETARY

[Handwritten Signature]
05/2/22



[Handwritten Signature]
PRINCIPAL
Government College for Women (Autonomous)
KUMBAKONAM.

PAY The Principal, Government college for women Kumbakonam, या धारक को OR BEARER

RUPEES रुपये four lakh eighty two thousand six hundred and twenty only.

अदा करें ₹ 482620/-

खा. नं.
A/c No. **SB 479135159**

FOR MEMBER SECRETARY, TAMILNADU STATE COUNCIL SCIENCE & TECHY

CBS Code: 01636

AUTHORISED SIGNATORY

Please sign above

992000091

PAYABLE AT PAR AT ALL OUR BRANCHES

⑈640950⑈ 600019119⑈ 135159⑈ 31



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CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.2. RESOURCE MOBILIZATION FOR RESEARCH

Award Letters for Research Projects

2022-2025

Dr.R.RADHA / DST CURIE

TITLE

**“DST Consolidation of University Research for
Innovation and Excellence in Women
Universities (CURIE)”**



Er. Pawan Kumar
Officer-in-charge
CURIE Programme
Phone: 011-26590290
E-mail: pawan.kumar@nic.in

भारत सरकार
विज्ञान और प्रौद्योगिकी मंत्रालय
विज्ञान और प्रौद्योगिकी विभाग
टेक्नोलॉजी भवन, नया महरौली मार्ग
नई दिल्ली-110 016

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF SCIENCE AND TECHNOLOGY
TECHNOLOGY BHAVAN, NEW MEHRAULI ROAD
NEW DELHI-110 016

D.O. No. DST/CURIE-PG/2022/54

Dated 15 March, 2022

Sub: "CURIE Core Grant for Women PG Colleges"

Dear Dr. Radha Ramaswamy,

This is with reference to your presentation made in the Programme Advisory Committee (PAC) meeting of 'Consolidation of University Research for Innovation and Excellence (CURIE)' Programme.

I am pleased to inform you that PAC has recommended your proposal for 3 years' support under CURIE of WISE-KIRAN Division. The list of recommended components by PAC are mentioned below:

Recurring:

Human Resource:	Project Assistant @Rs.22,000/- (consolidated)
Infrastructure Facilities:	Rs. 4.00 lakh (including one smart class)
Consumables:	Rs. 5.00 lakh
Contingencies:	Rs. 1.00 lakh
Travel:	Rs. 2.00 lakh(including travel of Expert-Mentor)
Networking Facilities:	Rs. 2.00 lakh

Non-Recurring:

Equipment: Online UPS, Photocatalytic Reactor, Portable Photoluminescence Spectrometer, UV Visible Spectrometer (Rs. 16.00 lakh)

In order to further process your case for issue of financial sanction, you are requested to submit the following documents at the earliest:

- Certificate from the Head of the Institution where the said project will be implemented (in attached format);
- Duly signed Conflict of Interest Policy (in attached format);
- Target and Timeline (in attached format);
- Name of the official in the host institution in whose name grant should be sent;
- PFMS-Unique Code of host institute and Darpan Portal ID (in case of NGO);
- **Interest bearing Bank Account** details of the host institute including **Institute name as per bank record, Account No., Bank name, Branch and IFSC code** endorsed by the **Registrar/Finance Officer/Competent authority**;
- Certificate from Institute's authority regarding use of EAT (Expenditure Advance Transfer) module in PFMS (**submit screenshot of PFMS EAT Module of institute**);
- Quotation/s and consolidated list with price for approved pieces of equipment;
- Name, address, contact details and bio-data of nodal officer at college for CURIE Project.

As per GFR 17, it is mandatory to keep GOI grant in interest bearing account and reflect interest in Utilization Certificate. **Project fund would not be transferred in failing of interest bearing account details.**

We shall process your case for financial sanction once we receive the above documents/clarifications from you. **Please note that a project starts only after it is accorded financial sanction by DST.**

Looking forward to receiving your reply and with best regards.

Yours sincerely,

(Pawan Kumar)



Public Financial Management System-PFMS
(formerly CPMS)
D/o Controller General of Accounts, Ministry of Finance

Welcome: Pawan Kumar
User Type: PD
Financial Year: 2022-2023



Login History
English

Help

- AdhocReports
- SchemeWiseContactDetails
- Home
- CAM Reports
- User Manuals
- Masters
- Users
- Agency
- Sanctions
- PreSanction
- Sanction Custom Fields
- Printing Templates
- Sanction Templates
- Employee Info. System
- Reports
- Masters
- My Schemes
- Agencies
- My Funds
- Scheme Allocation
- Register/ Track Issue
- Utilisation Certificate
- OLD UC

Payee Details

Controller: 037-SCIENCE AND TECHNOLOGY
Sanction Status: Approved
Sanction Number: DST/CURIE-PG/2022/54 (G)
Sanction Date: 21/11/2022
Sanction Type: Transfer (DDO Bill)
Sanction Amount: 1417360
IFD Number: IFD/C/1/251022/31/01357
IFD Date: 25/10/2022
Scheme: 1817-Science and Technology Institutional and Human Capacity Building
PAO: 058296-PAO(DST), New Delhi
DDO: 258297-DEPARTMENT OF SCIENCE & TECHNOLOGY (INCLUDING,NCST)
Remarks: 1st Release

North East Expenditure

Account Details:

Grant	Department (For UT Grants Only)	Function Head	Object Head	Category	Amount	External PAO	Available Budget
089 - Department of Science and Technology		3425602006801 - DISHA PROGRAMME FOR WOMEN IN SCIENCE	31 - GRANTS-IN-AID GENERAL	5 - VOTED	1417360		1076717753

Agency	Bank Account No	Amount	Instrument Type
TECHNOLOGY DEVELOPMENT BOARD, DEPARTMENT OF SCIENCE AND TECHNOLOGY	60414917022 - SCIENCE AND TECH I	1,417,360.00	RTGS

ePayment Details

Accredited Bank: * UNION BANK OF INDIA
Amount: 1417360
Not Payable Before: * Required

Party Name	IFSC Code	Party Account No	Amount	Payee Remarks
SCIENCE AND TE	MAHB0000593	60414917022	1417360	1st Release

Note: If the IFSC Code is not automatically shown it means bank A/C is not validated. If payment process is urgent please key in the IFSC Code and process payment. Please ensure IFSC Code is correct.

Back



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पवन कुमार / PAWAN KUMAR
वैज्ञानिक 'डी' / Scientist 'D'
SCIENCE & TECHNOLOGY
Govt. of India
New Delhi-110016

Pawan Kumar 21/11/22



CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.2.RESOURCE MOBILIZATION FOR RESEARCH

Award Letters for Research Projects

2021-2024

Dr.R.RADHA / DAE - NBHM

TITLE

**“Investigation of PT- Symmetric and non PT -
Symmetric variable Coefficient Nonlinear
Schrodinger type equation**

भारत सरकार Government of India
परमाणु ऊर्जा विभाग Department of Atomic Energy
आरएंडडी-II अनुभाग R&D-II Section

अणुशक्ति भवन Anushakti Bhavan
ड. शि. म. मार्ग C.S.M. Marg,
मुंबई Mumbai - 400 001.
दु.क्र. Tel: 022-22862763
ईमेल Email: rd2@dae.gov.in

सं.No.02011/3/20/2020एनबीएचएम(आर.पी)NBHM(R.P)/आरएंडडी R&D II/

6242 Sept 8,
Aug. 2020

आदेश ORDER

डॉ. आर. राधा, कुम्बकोनम, तमिलनाडु, के तहत "Investigation of PT Symmetric and Non-PT Symmetric Variable Coefficient Nonlinear Schrodinger Type equation". शीर्षक की अनुसंधान परियोजना हेतु वित्तीय सहायता के लिए राष्ट्रीय उच्चतर गणितीय बोर्ड की सिफारिश के संबंध में विभाग का प्रशासनिक अनुमोदन इसके द्वारा सूचित किया जाता है। उक्त परियोजना हेतु कुल अनुदान की राशि Rs.15,87,400/- होगी, जो निम्नानुसार है :-

On the recommendation of the National Board for Higher Mathematics (NBHM), the administrative approval of this Department is hereby conveyed for grant of financial assistance to the Research Project entitled "Investigation of PT Symmetric and Non-PT Symmetric Variable Coefficient Nonlinear Schrodinger Type equation". under Dr. R. Radha, Associate Professor, Central for Nonlinear Science, Govt. College for Women of Physics, Kumbakonam for 3 years. The total grant for the project will be Rs. 15,87,400/- (Rupees Fifteen Lakh Eighty-seven Thousand Four Hundred Only) as under :-

क्र.स. Sr. No.	मद Items	प्रथम वर्ष 1st Year (Rs.) 2020-21	द्वितीय वर्ष 2nd Year (Rs.) 2021-22	तृतीय वर्ष 3rd Year (Rs.) 2022-23	कुल Total (Rs.)
1	प्रथम दो वर्षों के ₹31000 और तृतीय वर्ष के लिए ₹35000 प्रति जेआरएफ One JRF @ ₹ 31000/- p.m. for first two years and @ ₹ 35000/- p.m. for third year.	3,72,000/-	3,72,000/-	4,20,000/-	11,64,000/-
2	पुस्तकालय अनुदान Library Grant	10,000/-	Nil	Nil	10,000/-

5	Computer Hardware	₹ 25,000/-	25,000/-		1,20,000/-
6	योग्य कार्यालय/आवृत्ति 170000	25,000/-	25,000/-		40,000/-
6	प्रथम वर्ष के लिए 50% के हिसाब से योग्य 50% 70000 (योग्य 20% के हिसाब से)	5,02,000/-	4,12,000/-	4,20,000/-	13,34,000/-
8	प्रथम वर्ष के लिए 10% की दर के अन्तर्गत योग्य 100000 के 10% की दर से अतिरिक्त समान अनुभव के लिए आवृत्तियाँ	55,200/-	41,200/-	42,000/-	1,33,400/-
7	Contingencies for Principal Investigator	20,000/-	20,000/-	20,000/-	60,000/-
8	JRF के लिए आवृत्तियाँ Contingencies for JRF	20,000/-	20,000/-	20,000/-	60,000/-
	कुल योग Grand Total	5,92,200/-	4,93,200/-	5,02,000/-	15,87,400/-

- * रिपॉर्टी Note. 1. विदेशी यात्रा की अनुमति नहीं है। No foreign travel permitted.
2. घरेलू/अंतर्राष्ट्रीय फ्लाइट में दैनिक भता नहीं दिया जाएगा। No DA on domestic / international flight can be given.

2 प्रथम वर्ष के लिए ₹ 2,00,200/- के व्यय हेतु मंजूरी भी सुनिश्चित की जाती है। निवेदन किया जाता है कि परियोजना पर नियुक्त जेआरएफ के लिए अध्येता वृत्ति और आकस्मिक व्यय के लिए सहाय प्रत्येक द्वारा दावा किया जाय।

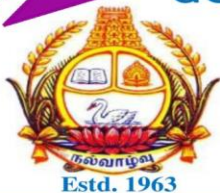
Sanction is also conveyed to the expenditure of ₹ 2,00,200/- (Rupees Two Lakh Two Hundred Only) for the 1st year. The Principal Investigator is required to claim the fellowship and contingency for the JRF on the appointment of the fellow in the project.

3 प्रथम वर्ष के लिए ₹ 2,00,200/- की राशि कुम्भकोटम, तमिलनाडु, को निम्नलिखित बैंक विवरण के अनुसार वाशा ट्रांसफर द्वारा जारी की जाए :

The sanctioned grant of ₹ 2,00,200/- (Rupees Two Lakh Two Hundred Only) for the 1st year may please be released by wire transfer/online/PFMS transfer to Central for Nonlinear Science, Govt. College for Women of Physics, Kumbakonam, TN, bank



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CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.2 RESOURCE MOBILIZATION FOR RESEARCH

Grant Award Letters for Research Projects Sponsored By Government Agencies

2019-2020

Dr. P. KODITHURAI / TANSCHÉ

TITLE

“Bathinen Keelkkanakku Noolkalil Zoolalial”

TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION

Lady Willingdon College Campus,
Kamarajar Salai, Chennai - 600 005

VIVEKANANDAN, I.A.S.,
Member Secretary [FAC],
C.No. 1351/2019 A

Date: 04-02-2020

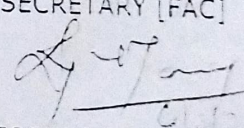
Sub: Scheme of 'Minor Research Project' for the year 2019-2020 -
Proposals selected for fund - Reg.

Ref: This council even number letter dated.20.08.2019.

Tamil Nadu State Council for Higher Education is pleased to inform you that your project titled as "Bathinen Keelkkanakku Noolkalil Zoolalial." has been selected for funding under the scheme 'Minor Research Project' for the year 2019-2020. TANSCH wish to inform you that the mid-term report will be reviewed by the experts to check the originality of the Research Project for the release of the funds and it should be submitted on or before 31st July 2020. There will be a review on the final report and it has to be submitted on or before 28th February 2021. The norms specified for this scheme is enclosed in a separate sheet. Kindly follow the norms and give an undertaking (enclosed) that your work is genuine and not published before of carried out earliest by any one or in any form. Kindly stick on to the deadlines for the submission of the reports or otherwise the project would not be considered for further funding.

Sd/-
MEMBER SECRETARY [FAC]

//Forwarded by order//


RESEARCH OFFICER

Encl: As above.

Copy to:
Dr. P. Kodithurai,
Assistant Professor,
Department of Tamil,
Government College for Women (Autonomous),
Kumbakonam - 612 001

To
The Principal,
Government College for Women (Autonomous),
Kumbakonam - 612 001



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CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.2. RESOURCE MOBILIZATION FOR RESEARCH

Award Letters for Research Projects

2019-2022

Dr.R.RADHA / CSIR

TITLE

**“Exploring the Ultracold Atom Dynamics through
PT symmetry”**



COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH
EXTRAMURAL RESEARCH DIVISION
CSIR COMPLEX, PUSAT, NEW DELHI - 110 012

No. 03(1456)/19/EMR-II

From: Head, Human Resources Development Group

Dated: 05/12/19

To

DR(MS) R. RADHA
PG & RES DEPT OF PHYSICS
GOVT COLLEGE FOR WOMEN
KUMBAKONAM 612001 T.N

Subject: Grants-in-aid for your scheme entitled: EXPLORING THE ULTRA COLD ATOM DYNAMICS THROUGH PT SYMMETRY

Sir,

I am directed to refer to your proposal for sanction of CSIR Scheme titled above and to convey the approval of DG CSIR as per the data is given below.

I	Duration of the Scheme (from the date of Commencement)	36 Months		
II	Staff	2-RA / SRF / JRF		
III	Contingency (per annum in ₹)	1 st Year : 50,000	2 nd Year : 50,000	3 rd Year : 50,000
IV	Equipment (Lumpsum in ₹)	5,00,000 (LS)		

- The above sanction is subject to review of periodical progress of the project by expert committee.
- DG CSIR has also approved the release of the following grants for the period 01/07/2019 to 31/03/2020

No	Grants	Amount (in ₹)
I	Staff	8,16,000
II	Contingency	17,500
III	Equipment	5,03,000
Total :		13,82,500

- Sanction of grants is subject to strict compliance of the terms and conditions enclosed or as may be modified from time to time. Please go through the instructions carefully with regard to subsequent release of grants and your obligations under this sanction. The grant for the 1st instalment will be sent through EFT (Electronic Funds Transfer), to the concerned authority of your institution on receipt of undertaking (form-A), non-funding certificate and EFT Transaction Request Form.

The expenditure is debitible to budget head P81102.

Yours faithfully,

SECTION OFFICER (EMR-II)

Encl: As above

Copy to :-

- Registrar/Principal/Director Govt. College for women, Kumbakonam. ^{Concern} utilisation of grant is subject to compliance of para 6 of the terms and conditions stated overleaf. 612001
- Sr F&AO(EMR) alongwith FVC for first year's grant. (TN)



3

FORM - L
UTILISATION CERTIFICATE

Council of Scientific and Industrial Research
Human Resource Development Group, CSIR Complex, Library Avenue, Pusa,
New Delhi - 110 012.

CSIR - HRDG Scheme No.: 03(1456)/19/EMR-II dated 05.08.2019

S.No.	Particulars	Letter No. / Bank Transaction ID Nos. & Date	Amount
1.	Grants received from CSIR during the Year	03(1456)/19/EMR-II / 1TRSF CMR 033879 & 16.06.2021	12,72,240.00
2.	Unspent balance of previous year	NIL	0
3.	Interest earned/accrued on CSIR grant	---	0
Total			12,72,240.00

1. Certified that out of **Rs. 12,72,240/- (Rupees Twelve lakhs Seventy two thousand two hundred and forty only)** of grant-in-aid released by Extramural Research (EMR) Division of HRDG (CSIR) vide letter No./Bank Transaction ID Nos. **03(1456)/19/EMR-II / NEFT cr-RBI No. 2222287944187-RBIS0PFMS01** dated **09.08.2022** as given in the margin during the year **01 April 2021 to 31 March 2022** and **NIL** earned/accrued as interest from bank on grants released by CSIR and **NIL** on account of unspent balance of the previous year, a sum of **Rs.12,72,240/-** has been utilized for the purpose for which it was sanctioned and that the balance of **Rs. NIL** remaining unutilized to be carried forward to the next financial year **2021 - 2022**.

2. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned. The detail expenditure incurred during the year is shown in the enclosed "Statement of Accounts (Receipt & Payment)".

(Kinds of checks exercised)

1. Vouchers and Statement of Accounts
2. Grant-in-Aid
3. Expenditure Register
4. Bank statements for accrual interest
- 5.

PS Vyjayanthi
PS Vyjayanthi

Signature of Authorised Officer
with Date & Seal

PRINCIPAL
Government College for Women (Autonomous)
KUMBAKONAM.

PS Vyjayanthi

Countersigned by Registrar/Dean/Director
Of the with Date & Seal

PRINCIPAL
Government College for Women (Autonomous)
KUMBAKONAM.

The Utilization certificate and statement should be signed by Head of the Finance & Accounts and countersigned by Registrar/Dean/Director of the University/Institute



②

FORM - I
UTILISATION CERTIFICATE
Council of Scientific and Industrial Research
Human Resource Development Group, CSIR Complex, Library Avenue, Pusa,
New Delhi - 110 012.

CSIR – HRDG Scheme No.: 03(1456)/19/EMR-II dated 05.08.2019

S.No.	Particulars	Letter No. / Bank Transaction ID Nos. & Date	Amount
1.	Grants received from CSIR during the Year	03(1456)/19/EMR-II / ITRSF CMR 033879 & 16.06.2021	9,09,270.00
2.	Unspent balance of previous year	NIL	3,900.00
3.	Interest earned/accrued on CSIR grant	---	31,215.62
Total			9,44,385.62

1. Certified that out of **Rs. 9,09,270/- (Rupees Nine lakhs Nine thousand two hundred and seventy only)** of grant-in-aid released by Extramural Research (EMR) Division of HRDG (CSIR) vide letter No./Bank Transaction ID Nos. **03(1456)/19/EMR-II / CMR No. 033879** dated **16.06.2021** as given in the margin during the year **01 August 2020 to 31 March 2021** and **Rs. 31,215.62/-** earned/accrued as interest from bank on grants released by CSIR and **Rs. 3,900** on account of unspent balance of the previous year, a sum of **Rs. 9,13,170/-** has been utilized for the purpose for which it was sanctioned and that the balance of **Rs. NIL** remaining unutilized to be carried forward to the next financial year **2021 - 2022**.

2. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned. The detail expenditure incurred during the year is shown in the enclosed "Statement of Accounts (Receipt & Payment)".

(Kinds of checks exercised)

1. Vouchers and Statement of Accounts
2. Grant-in-Aid
3. Expenditure Register
4. Bank statements for accrual interest
- 5.

Signature of Authorised Officer
with Date & Seal

PRINCIPAL
GOVT. COLLEGE FOR WOMEN
KUMBAKONAM.

Countersigned by Registrar/Dean/Director
Of the with Date & Seal

PRINCIPAL
GOVT. COLLEGE FOR WOMEN
KUMBAKONAM.

The Utilization certificate and statement should be signed by Head of the Finance & Accounts and countersigned by Registrar/Dean/Director of the University/Institute



GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM – 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution

IV Cycle of Accreditation

☎ 0435 – 2401391

✉ principal@gcw.ac.in



CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.2. RESOURCE MOBILIZATION FOR RESEARCH

Award Letters for Research Projects

2015-2018

Dr.R.RADHA / DAE - NBHM

TITLE

**“A New Algorithm to study the variable coefficient
Gross - Pitaevskii (GP) Type equation”**

Government of India
Department of Atomic Energy
R&D II Section

Anushakti Bhavan
CSM Marg
Mumbai 400001
Tel: 022-22862763
Email: rd2@dae.gov.in

No 2/48(21)/2014/R&D-II/12085

26 Sept. 2018

ORDER

Sanction of the Competent Authority is hereby conveyed for payment of an amount of ₹ 1,08,000/- (Rupees One Lakh Eight Thousand Only) towards payment of arrears of fellowship (JRF salary) as per details given below:

Name of the Candidate	Dr. Radha, Associate Professor & Head, Department of Physics, Kumbakonam	
Institution details and address	Government College for Women, TN	
Name of the project	"A new algorithm to study the variable coefficient gross pilaevskii type equations"	
Period & year of fellowship arrears	01.07.2015 to 30.06.2016	
Amount to be paid	Rs. 1,08,000/-	
Details of the bank for online payment	Account No	63412200056770
	Bank Name	Syndicate Bank
	Branch Address	Kumbakonam-512 001
	IFSC Code	SYNB 000 6341
	Account Holder	Principal, Government College for Women
Head of Account : 3401-Atomic Energy Research - 00 004 Research & Development - 27 Research Support - 27 02 31 Grant In Aid (General) - Grant Number 04 - Atomic Energy for the year 2018-19.		

2. This is issued with the concurrence of Internal Financial Adviser, DAE.

V. Nalini
25/9/18
(Nalini Vijayan)
Section Officer (R&D-II)

Pay and Accounts Officer
DAE, Mumbai.



S. Anil
PRINCIPAL
Government College for Women (Autonomous)
KUMBAKONAM.