

# **NOWGONG GIRLS' COLLEGE**

Re-Accreditated at A Grade (2nd Cycle) by the National Assessment and Accreditation Council



### **CRITERIA 6: GOVERNANCE, LEADERSHIP AND MANAGEMENT**

6.4.1: Institution has strategies for mobilization and optimal utilization of resources and funds from various sources (government/ non-government organizations) and it conducts financial audits regularly (internal and external)



## **MAJOR PROJECT GRANTS**

Submitted to the NAAC for 3rd Assessment Cycle of Assessment & Accreditation



BP-2022-23-5232

### FILE NO. SRG/2022/001761 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 19 September, 2022

ORDER

Subject: Financial Sanction of the research project titled **Synthesis and Material Properties of Heteroatom Doped Nanographene** under the guidance of Dr. Hemanta Kalita, Chemistry, Nowgong Girls' College, Haibargaon, Nagaon, Assam-782002 - Release of 1st crant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3204872/- (Rs. Thirty Two Lakh Four Thousand Eight Hundred and Seventy Two Only) with break-up of Rs. 1350000/- under Capital (Non-recurring) head and Rs.1854872/- under General (Recurring) head for a duration of 24 months. The items of expenditure for which the total allocation of Rs. 3204872/- has been approved are given below:

The following budget may be considered for Nowgong Girls' College, Haibargaon

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Cyclic Voltameter -> Fume-hood -> Rotary Evaporator -> Vacuum pump	1350000
A'	Total (Non-Recurring)	1350000
В	Recurring Items	
1	Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	803520 750000 10000
2	Recurring - IV : (Overhead Charges)	291352
B'	Total (Recurring)	1854872
С	Total cost of the project (A' + B')	3204872

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( www.serb.gov.in).
- 3. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1 lakh each should be spent for travel and contingency.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8. The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 9. 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.
- 10. The research personnel sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any. beyond the duration of the project
- 11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

  Nowgeng Girls' College
  Nagagn (Assam)

he project File no. SRG/2022/001761 should be mentioned in all communications arising from the above project. The inization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should ariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their mual Report.

J. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.

14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

(Dr. S. V. Prasanna) Scientist prasanna@serb.gov.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

Cobà toras	y forwarded for missing and message and me	
1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002	
2.	Sanction Folder, SERB , New Delhi.	
3.	File Copy	
4.	Dr. Hemanta Kalita Chemistry Nowgong Girls' College , Haibargaon, Nagaon, Assam-782002 Email: hemanta.gu@gmail.com Mobile: 919769335072 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit <a href="https://www.serb.gov.in">www.serb.gov.in</a> .)	
5.	Principal, Nowgong Girls' College, Haibargaon	
	(Receipt of Grant may be intimated by name to the undersigned)	

(Dr. S. V. Prasanna) Scientist prasanna@serb.gov.in

Principal College

# FILE NO. SRG/2022/001761-G SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (A statutory body of the Department of Science & Technology, Covernment of India) Science and Engineering Research Board

Technology Bhavan, New Mehrauli Road

New Delhi - 110016

Dated: 19 September, 2022

ORDEH
Subject: Research project entitled Synthesis and Material Properties of Heteroatom Doped Nanographene under the guidance of Dr. Hemania Kalita, Chemistry, Nowgong Girls' College , Haibargaon, Nagaon, Assam-782002.

- In continuation of SERB's sanction order No. SRG/2022/001761 dated 19 September, 2022, sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 932436/- under 'Grants-in-aid General' to Nowgong Girls' College, Haibargaon, Nagaon, Assam-782002 being the grant for the financial year 2022-2023 for implementation of the above said project.
- Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 19 September, 2022.
- 3. As this is the first grant being released under 'Grants-in-aid General' for the project, no previous U/C is required
- under Start-up Research Grant (General).(EC Chemical Sciences) 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made
- The Sanction has been issued with the approval of the competent authority on 16 September, 2022 and vide Diary No SERB/F/4833/2022-2023 dated 16 September, 2022.
- The release amount of Rs. 932436/-\(\text{Rupees Nine Lakh Thirty Two Thousand Four Hundred and Thirty Six only) will be drawn
  by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	NGC
Account Name	NOWGONG GIRLS COLLEGE NEW UGC FUND
Account Number	36208028719
Bank Name & Branch	State Bank of India State Bank of India, Bazar Branch, Moti Ram Bora Road, Nagaon 782001
IFSC/RTGS Code	SBIN0016523
Email id of A/C Holder	ngcprincipal2@gmail.com
Email id of PI	hemanta.gu@gmail.com
	(Dr. S. V. Prasanna)

prasanna@serb.gov.in Scientist

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to:

1	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
μ	File Copy
4.	Dr. Hemanta Kalita
	Chemistry Nowgong Girls' College , Haibargaon, Nagaon, Assam-782002 Email: hemanta.gu@gmail.com
	Mobile: 919769335072 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc.
èι	Principal,
:	Nowgong Girls' College, Haibargaon
	(Receipt of Grant may be intimated by name to the undersigned)

Principal Nowgong Girls' College Nagaon (Assam)

prasanna@serb.gov.in (Dr. S. V. Prasanna) Scientist 8P-2011-15 5285

### FILE NO. SRG/2022/001761-C SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road

New Delhi - 110016

Dated: 19 September, 2022

Subject: Research project entitled Synthesis and Material Properties of Heteroatom Doped Nanographene under the guidance of Dr. Hemanta Kalita, Chemistry, Nowgong Girls' College , Haibargaon, Nagaon, Assam-782002.

- 1. In continuation of SERB's sanction order No. SRG/2022/001761 dated 19 September, 2022, sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 1350000/- under 'Grants-in-aid Capital' to Nowgong Girls' College, Haibargaon, Nagaon, Assam-782002 being the grant for the financial year 2022-2023 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 19 September, 2022.
- 3. As this is the first grant being released under 'Grants-in-aid Capital' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Start-up Research Grant (Capital).(EC Chemical Sciences)
- 5. The Sanction has been issued with the approval of the competent authority on 16 September, 2022 and vide Diary No. SERB/F/4832/2022-2023 dated 16 September, 2022.
- 6. The release amount of Rs. 1350000/- (Rupees Thirteen Lakh Fifty Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

SERB and will be disbuised by means to the service of the service		
PFMS Unique Code	NGC	
Account Name	NOWGONG GIRLS COLLEGE NEW UGC FUND	
Account Number	36208028719 Para Boad Nagaon 782001	
Bank Name & Branch	State Bank of India State Bank of India, Bazar Branch, Moti Ram Bora Road, Nagaon 782001	
IFSC/RTGS Code	SBIN0016523	
Email id of A/C Holder	ngcprincipal2@gmail.com	
Email id of PI	hemanta.gu@gmail.com	
	<del>·</del>	

(Dr. S. V. Prasanna) Scientist prasanna@serb.gov.in

To, **Under Secretary** 

SERB, New	Delhi
Copy forwa	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
1.	The Principal Director of Adams of the Principal Director o
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Hemanta Kalita Chemistry Nowgong Girls' College , Haibargaon, Nagaon, Assam-782002 Email: hemanta.gu@gmail.com Mobile: 919769335072 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Principal, Nowgong Girls' College, Haibargaon  (Receipt of Grant may be intimated by name to the undersigned)
	(Receipt of Grant may be intimated by intima

Principal Nowgong Girls' College Nagaon (Assami)

(Dr. S. V. Prasanna) Scientist prasanna@serb.gov.in



### NOWGONG GIRLS COLLEGE NAGAON, ASSAM < ngcprincipal2@gmail.com>

-Notification

age

, Administrator@serbonline.in <SERB\_Administrator@serbonline.in> erbinfo1@gmail.com

Tue, Sep 27, 2022 at 10:05 AM



# Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008) Department of Science and Technology, Government of India

### SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

File Number: SRG/2022/001761

Dated: 27-Sep-2022

Subject: Start date for the project titled "Synthesis and Material Properties of Heteroatom Doped Nanographene".

Dear Dr. Hemanta Kalita,

The start date of your file number SRG/2022/001761 is 26 September, 2022

You are now requested to upload the Statement of Expenditure and Utilization Certificate after each financial year so as to enable us release next installments.

To upload SE/UC , Kindly go to Submitted Proposals --> View --> Select the File Number --> Upload SE/UC --> **Upload New SE** 

Nowgang Girls, College Nagaon (Assam)

Yours sincerely,

(Dr. Under Secretary)

DDO

Email: finance@serb.gov.in

Dr. Hemanta Kalita

Chemistry

Nowgong Girls' College , Haibargaon, Nagaon, Assam-782002

# SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

### <u>Approval Letter</u>

File Number: SRG/2022/001761

Dated: 23-Aug-2022

Subject: Project titled "Synthesis and Material Properties of Heteroatom Doped Nanographene".

Dear Dr. Hemanta Kalita,

The project cited above has been technically approved by Science and Engineering Research Board (SERB) as per the following:

The committee recommended the following budget

Manpower : Emoluments as per norms

-> Project Associate - 1

Equipment Details : Rs. 1350000

- -> Vacuum pump 2
- -> Rotary Evaporator 1
- -> Fume-hood 1
- -> Cyclic Voltameter 1

Principal
Nowaging Girls' College
(Assam)