



Government of India
Department of Atomic Energy (DAE)
Board of Research in Nuclear Sciences (BRNS)

Dr. Ashok Pandey
Programme Officer (BRE)

BRNS Secretariat, 316-C,
3rd Floor, CFB, BARC,
Trombay, Mumbai-400085
Phone: +91-02225594566
Email: ashokk@barc.gov.in

No: 58/14/20/2019-BRNS/ 10603

Date: 9/9/19

OFFICE MEMORANDUM

Sub: R/P entitled "Fluorescence and colorimetric recognition of some lanthanides and actinides using several new probes" under Dr. Debasis Das, Professor, Dept. of Chemistry, University of Burdwan, Rajbati, Burdwan, West Bengal- 713104. bearing sanction 58/14/20/2019-BRNS with BRE, BRNS.

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am pleased to convey the administrative approval and sanction of the President of India for the captioned project for 3 years beginning from financial year 2019-2020 with a total grant of Rs. 34,38,350/- (Rupees thirty four lakh thirty eight thousand three hundred fifty only) for the project as under :

Item of expenditure	Year 1 (2019-2020)	Year 2 (2020-2021)	Year 3 (2021-2022)
Equipments	1575000	0	0
Staff Salary - JRF	372000	372000	0
Staff Salary - SRF	0	0	420000
Consumables	60000	60000	25000
Travel - PI	15000	20000	10000
Contingencies	30000	30000	10000
Overheads	151850	33900	34125
Total(INR)	2203650	515900	499125

Note: * FLUORESCENCE SPECTROPHOTOMETER

JRF salary calculated @ Rs.31,000/- p.m. for first two years and on redesignation by committee on in third year as SRF @ Rs.35,000/- p.m.

Please note that as per the government orders under Direct Benefit Transfer (DBT) scheme, the staff salary has to be transferred to his/her bank account. Accordingly, Aadhar Number(UID) of the appointed staff, Bank Account details and the Mobile number linked to the bank account should be obtained and it should be intimated to this office.

Overheads calculated @ 7.5% of the other heads except contingency. The remaining 7.5% towards overheads (Rs. 2,19,675/-) shall be released only on meeting the requirements specified (See Annex-B).

- I am also pleased to convey the sanction of the President of India to incur an expenditure of Rs. 22,03,650/- (Rupees twenty two lakh three thousand six hundred fifty only) towards grant for the year 2019-2020 .
- The expenditure involved is debitable to: 04 3401 00 004 27 0231.
- This is issued with the concurrence of the competent authority in the Department.

Ashok Pandey
3.9.2019
Dr. Ashok Pandey

Pay & Accounts Officer, DAE, Mumbai - 400 001.

Copy forwarded to:

1. Director of Audit, Scientific Department, AEAP, OYC, CSM Marg, Mumbai-400 001.
2. Joint Secretary (R&D), DAE, Anushakti Bhavan, CSM Marg, Mumbai-400 001.
3. Registrar, University of Burdwan, Rajbati, Burdwan, West Bengal- 713104..
4. Principal Investigator(PI): Dr. Debasis Das, Professor, Dept. of Chemistry, University of Burdwan, Rajbati, Burdwan, West Bengal- 713104..

A. First year grant is being released in full along with this Sanction Letter through Pay & Accounts Officer, Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai-400 001 directly. You may await a Money transfer (MT) through ECS and The amount would be credited electronically to A/C No: 420110100019490, A/C Name: The University of Burdwan, IFSC: BKID0004201, Bank of India, Burdwan Branch, Burdwan, West Bengal-713101.

i) Acceptance of this sanction and the MT for the amount sanctioned for the first financial year may please be acknowledged (Form-I).

ii) A sticker of the BRNS LOGO (Copy Enclosed) should be pasted on all the items procured under the project.

iii) THIS SANCTION IS FURTHER SUBJECT TO THE CONDITIONS STIPULATED IN ANNEX (ENCLOSED), WHICH MAY BE GONE THROUGH CAREFULLY.

B. Second year Sanction Letter will be issued automatically In the month of April/May of the 2nd financial year, however, the grant will be released (unspent balance of previous year and Interest earned will be adjusted) after the PI submits the following documents to the Programme Officer BRE:

a) Claim in Form-II quoting the reference of the sanction issued for the first year.

b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.

c) Statement of Accounts (SA) as on 31st March of the preceding financial year should be updated on the website. Interest earned in previous year should be reflected in the Statement of Accounts. A printout of the same should be sent to BRNS after it is duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.

d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee, alongwith HRA CLAIM (if applicable), should be uploaded in a single pdf file under the file head "Staff Appointment Details". In addition, the details of the appointed staff should also be updated in the available menu.

e) The inventory of equipment also should be updated in the menu, besides uploading the purchase order of the items costing more than 1 Lakh.

f) A One Page report on the progress of work during first year.

C. Third and subsequent years (if any) the Sanction Letter and the grant will be released on fulfillment of the following requirements:

i) Renewal/ Extension Application: Principal Investigator (PI) is required to upload by January 15 a pdf copy of duly signed renewal/ extension application in the prescribed form-(PRA) after logging into his/her account at <https://bms.res.in>. All applications received shall be examined by experts from the field and PIs may be invited to a Technical Programme Discussion Meeting (TPDM). Renewal of the project will be based on the recommendations of the TPDM, Advisory Committee and the Board.

ii) Sanction Letter: If the progress is found to be satisfactory the renewal sanction for the year will be issued in the beginning of that financial year in April/May.

iii) Claim: On receipt of the renewal sanction, the PI shall claim the funds sanctioned by submitting the following documents to Programme Officer BRE, BRNS Secretariat, First Floor, Central Complex, BARC, Trombay, Mumbai-400 085:

a) Claim in Form-II quoting reference of the renewal sanction.

b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant. should be reflected in the Statement of Accounts.

c) Statement of Accounts (SA) as on 31st March of the preceding financial year including the amount of Interest earned in previous year and duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.

d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of

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the Selection Committee.

e) An inventory of equipment and the copy of Purchase order of equipments costing more than 1 Lakh.

D. At the end of Terminal Year the Settlement Grant and the Balance 7.5% Overheads will be released on fulfillment of the following requirements:

a) Claim Form-II if any,

b) The final Consolidated Statement of Accounts (SA) and Consolidated Utilization Certificate duly audited by an external Chartered Accountant or the Statutory (Govt.) Auditor. It is mandatory to include the amount of bank interest earned on the grant released into the SA.

c) Final Consolidated Progress Report and a brief report as per format given in Form-VII .

5. AAO (Cheque), DAE, Anushakti Bhavan, CSM Marg, Mumbai - 400 001 – With a request that the amount granted for the first year of the project may be released.
6. Member Secretary (BRE) : Dr. Surendra Singh, SSPD, BARC surendra@barc.gov.in
7. Project Collaborator (PC): Arunasis Bhattacharyya , Bhaba Atomic Research Center, Radiochemistry division, Trombay, Mumbai- 400085, Email : arun12@barc.gov.in, Mobile :2225594099 - You or your nominee may please be the DAE representative for selection of Research Fellow/ Research Associate for the project.

Ashok Pandey
3.9.2019

Dr. Ashok Pandey

Note:

1. Please quote the Sanction Number 58/14/20/2019-BRNS in all your correspondence with BRNS

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28/8/19

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9/9/19

बिल नं Bill No: 37063

तिथि

28/08/2019

Countersigned for Rs. 2203650/- twenty two lakh three thousand six hundred fifty Rupees Only.

अनुमोदन

Approved

Handey
3.9.2019

कार्यक्रम अधिकारी

Programme Officer BRE

परमाणु ऊर्जा विभाग

DEPARTMENT OF ATOMIC ENERGY

नाभिकीय विज्ञान अनुसंधान मंडल

BOARD OF RESEARCH IN NUCLEAR SCIENCES

Application Number:201802BRE02RP04061-BRNS

कृपया निम्नलिखित को सुचित करते हुए
राशी का भुगतान इन्हे करें।

Please pay the amount to

A/C No: 420110100019490, A/C Name: The University of Burdwan, IFSC:
BKID0004201, Bank of India, Burdwan Branch, Burdwan, West
Bengal-713101

Under intimation to

Dr. Debasis Das, Professor, Dept. of Chemistry

Mobile Number:9332021453

स्रोतन एवं लेखन अधिकारी, प.रू.वि,

Pay & Accounts Officer, DAE

UTILISATION CERTIFICATE

Certified that Grant-in-aid of Rs.494313(457789+36524) (Rupees four lakh ninety-four thousand three hundred thirteen only) was sanctioned by the Government of India, Department of Atomic Energy, Mumbai-400 001 vide their letter No. 58/14/20/2019-BRNS/37233 and 58/14/20/2019-BRNS/37237 dt. 15/11/2021 and 17/11/2021 and Rs 493906 (457382+36524) (Rupees four lakhs ninety-three thousand nine hundred six only) received during the year 2021-2022 and Rs.407 on account of unspent balance of the previous year, Rs.494313 has been utilized and the balance amount of NIL as on 31st March, 2022, will be adjusted towards the grants-in-aid payable during the next year.

Debasis Das

Signature & Seal
Dr. Debasis Das
 Professor
 Department of Chemistry
 The University of Burdwan
 Burdwan-713104, W.B.

S. Chakrabarti
 12.05.22

Signature & Seal
 Finance Officer
FINANCE OFFICER
THE UNIVERSITY OF BURDWAN
BURDWAN WEST BENGAL

S. Chakrabarti
 12.05.22

Signature & Seal
 Registrar/ Head of Institution
REGISTRAR
THE UNIVERSITY OF BURDWAN
BURDWAN-713104

K. Ray
 12.5.22

Signature & Seal: Statutory Auditor (Govt.)/ Chartered Accountant/Internal Auditor*



*Note: Consolidated Statement of Accounts & Utilization Certificate, which is to be submitted on completion of the project should also include remaining 7.5% Overheads. These forms shall be audited by Statutory Auditor (Government Auditor) or Chartered Accountant (external). However, the UC and SA audited by the internal auditor are accepted provided the accounts of the institution are audited by the C&AG and same is certified by the Head of the Institution. In respect of the other institutions where there is no audit by C&AG, they are required to submit the UC & SA audited by Statutory auditor/Chartered Accountant.

Board of Research in Nuclear Sciences (BRNS)

Sanction No: 58/14/20/2019-BRNS/10603(1st Year) And 58/14/20/2019-BRNS/37026(2nd Year) And 58/14/20/2019-BRNS/37158 (3rd Year)
 Dated: 09/09/2019 And 05/06/2020 And 14/09/2021

Sr. No.	1 st Year (2019-2020)	Sanctioned	Opening Balance (Brought Forward)	Received	Total (4+5)	Spent	Unspent (Carried Forward)
1.	Equipment	1575000	NIL	1575000	1575000	1575000	NIL
2.	Staff Salaries	372000	NIL	372000	372000	74000	298000
3.	Technical Assistance	NIL	NIL	NIL	NIL	NIL	NIL
4.	Consumables	60000	NIL	60000	60000	60000	NIL
5.	Travel	15000	NIL	15000	15000	NIL	15000
6.	Contingencies	30000	NIL	30000	30000	30000	NIL
7.	Overheads	151650	NIL	151650	151650	151650	NIL
8.	Interest Earned	NIL	NIL	5477*	5477	NIL	5477
	TOTAL:	2203650	NIL	2209127	2209127	1890650	318477
Sr. No.	2 nd Year (2020-2021)	Sanctioned	Opening Balance (Brought Forward)	Received	Total (4+5)	Spent	Unspent (Carried Forward)
1.	Equipment	NIL	NIL	NIL	NIL	NIL	NIL
2.	Staff Salaries	414874	298000	116874	414874	414874	NIL
3.	Technical Assistance	NIL	NIL	NIL	NIL	NIL	NIL
4.	Consumables	60000	5477*	54523	60000	60000	NIL
5.	Travel	20000	15000	5000	20000	19860	140
6.	Contingencies	30000	NIL	30000	30000	29733	267
7.	Overheads	33900	NIL	33900	33900	33900	NIL
8.	Interest Earned	NIL	NIL*	NIL	NIL	NIL	NIL
	TOTAL:	558774	318477	240297	558774	558367	407
Sr. No.	3 rd Year (2021-2022)	Sanctioned	Opening Balance (Brought Forward)	Received	Total (4+5)	Spent	Unspent (Carried Forward)
1.	Equipment	NIL	NIL	NIL	NIL	NIL	NIL
2.	Staff Salaries	418072	NIL	418072	418072	418072	NIL
3.	Technical Assistance	NIL	NIL	NIL	NIL	NIL	NIL
4.	Consumables	25000	NIL	25000	25000	25000	NIL
5.	Travel	10000	140	9860	10000	10000	NIL
6.	Contingencies	10000	267	9733	10000	10000	NIL
7.	Overheads	31241	NIL	31241	31241	31241	NIL
8.	Interest Earned	NIL	NIL	NIL	NIL	NIL	NIL
	TOTAL:	494313	407	493906	494313	494313	NIL

*Interest adjusted with consumables

Debasis Das
Dr. Debasis Das
 Principal Investigator
 Professor
 Department of Chemistry
 The University of Burdwan
 Burdwan-713104, W.B.

G. Chakrabarti
 Finance Officer
FINANCE OFFICER
THE UNIVERSITY OF BURDWAN
BURDWAN WEST BENGAL

17.05.2022
 Head of the Institution
REGISTRAR
THE UNIVERSITY OF BURDWAN
BURDWAN-713104

12.5.22
 Auditor/ Chartered Accountant/ Accountant General

