**DAE COPY**

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

**Dr. Sangita Pal**
**Programme Officer (BRE)**

BRNS Secretariat,316-C,CFB,BARC,
Trombay, Mumbai-400085.
Phone: +91-2225599062
Email: sangpal@barc.gov.in

No: 58/14/17/2025-BRNS/760 Date: 24 /09/2025

**OFFICE MEMORANDUM**

**Sub: R/P titled "Advanced photocatalytic hydrogen generation via hydroiodic acid splitting using single-atom catalysts and Perovskite Halides: A DFT-guided approach" under Dr. Priyanka Jha, Deptt. of Physics & Material Science, Jaypee University, Anoopshahr, Aligarh Road, Anoopshahr, Bulandshahr-203390, Uttar Pradesh bearing Sanction No.58/14/17/2025-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 **2025-2026** with a total grant of **Rs.36,16,050/- (Rupees thirty six lakh sixteen thousand fifty only)** for the project as under :

| Item of expenditure | Year 1 (2025-2026) | Year 2 (2026-2027) | Year 3 (2027-2028) |
|---|---|---|---|
| Equipments * | 800000 | 400000 | 0 |
| Staff Salary - JRF | 444000 | 444000 | 0 |
| Staff Salary - SRF (1) | 0 | 0 | 504000 |
| Consumables | 125000 | 100000 | 50000 |
| Travel - PI | 20000 | 20000 | 20000 |
| Contingencies | 100000 | 100000 | 50000 |
| Overheads | 104175 | 72300 | 43050 |
| **Total(INR)** | **1593175** | **1136300** | **667050** |

Note: *Solar Simulator

JRF salary calculated @ Rs.37,000/- p.m. for first two years and on redesignation by committee on in third year asSRF @ Rs.42,000/- p.m. .

Overheads calculated @ 7.5% of the other heads except contingency. The remaining 7.5% towards overheads **(Rs.2,19,525/-)** shall be released only on meeting the requirements specified (See Annex-B).

2. I am also pleased to convey the sanction of the President of India to incur an expenditure of **Rs.15,93,175/- (Rupees fifteen lakh ninety three thousand one hundred seventy five only)** towards grant for the year 2025-2026.
3. The expenditure involved is debitable to: **03 3401 00 004 27 0231.**
4. This is issued with the concurrence of the competent authority in the Department.

Sangita Pal 24/09/2025
**Dr. Sangita Pal**

**Pay & Accounts Officer, DAE, Mumbai-400001.**

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, Jaypee University, Anoopshahr, Aligarh Road, Anoopshahr, Bulandshahr-203390, Uttar Pradesh.
4. Principal Investigator(PI): Dr. Priyanka Jha, Deptt of Physics & Material Science, Jaypee University, Anoopshahr, Aligarh Road, Anoopshahr, Bulandshahr-203390, Uttar Pradesh. Email: priyanka.jha@mail.jaypeeu.ac.in 9582929524

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: 33985705915, A/C Name: State Bank of India, IFSC: SBIN0004535, State Bank of India, Anoopshahr.

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. **Moreover, as per GFR 2017 Interest Earned during previous Financial Year should be refunded forthwith by drawing a Demand Draft in favor of "Pay & Accounts Officer, DAE, Mumbai-400001" every year.**

d) Copy of appointment order and joining report of the staff appointed for the project along with minutes ofthe Selection Committee, along with HRA CLAIM (if applicable), should be uploaded in a single pdf file underthe 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://brns.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, 316-C, Common Facility Building, BARC, Trombay, Mumbai-400085:

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 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. Mohit Tyagi, tyagi@barc.gov.in
7. Project Collaborator (PC): Dr. Deepak Tyagi, Chemistry Division, Bhabha Atomic Research Centre, Mumbai-400085, Email: dtyagi@barc.gov.in, Mobile : 9869695278

You or your nominee may please be the DAE representative for selection of Research Fellow/ Research Associate for the project.

Sangita Pal
24/09/2025

**Dr. Sangita Pal**

Note:

1. Please quote the Sanction Number 58/14/17/2025-BRNS in all your correspondence with BRNS

बिल स Bill No: 37071 तिथि 18/09/2025

Countersigned for Rs.1593175/- (Rupees fifteen lakh ninety three thousand one hundred seventy five only) towards 1st year grant for FY 2025-26.

अनुमोदन

Approved

Sangita Pal 24/09/2025

कार्यक्रम अधिकारी

Programme Officer BRE

परमाणू ऊर्जा विभाग

DEPARTMENT OF ATOMIC ENERGY

नाभिकीय विज्ञान अनुसंधान मंडल

BOARD OF RESEARCH IN NUCLEAR SCIENCES

Application Number: RP 8610

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

Please pay the amount to

A/C No: 33985705915, A/C Name: State Bank of India, IFSC: SBIN0004535, State Bank of India, Anoopshahr.

**Agency Unique Code: UPBU00009843 is mapped.**

Under intimation to

Dr. Priyanka Jha, Deptt of Physics & Material Science
Email: priyanka.jha@mail.jaypeeu.ac.in

Mobile Number: 9582929524

द्योतन एंव लेखन अधिकारी, प.ऊ.वि,

Pay & Accounts Officer, DAE