



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

Dr. Ashok K. Pandey
Programme Officer (FOS)

BRNS Secretariat,316-C,CFB,
BARC, Trombay,
Mumbai-400085
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No: 55/14/14/2020-BRNS/

Date:

OFFICE MEMORANDUM

Sub: R/P entitled "**Induced mutation of synthetic B. juncea haploids for isolation of climate resilient genotypes**" under - **Dr. MAHESH RAO**, Lab-007, ICAR-National Research Centre on Plant Biotechnology (NRCPB),LBS Building,Pusa Campus, New Delhi-110012.

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 **2020-2021** with a total grant of **Rs. 31,45,600/- (Rupees thirty one lakh forty five thousand six hundred only)** for the project as under :

Item of expenditure	Year 1 (2020-2021)	Year 2 (2021-2022)	Year 3 (2022-2023)
Equipments	800000	0	0
Staff Salary - JRF	372000	372000	0
Staff Salary - SRF (1)	0	0	420000
Consumables	200000	100000	100000
Travel - PI	60000	60000	60000
Contingencies	60000	60000	100000
Overheads	107400	39900	43500
Total(INR)	1599400	631900	723500

Note: * Fluorescent microscope with accessories, Work station with accessories

JRF salary calculated @31,000/- p.m. for first two years and on redesignation by committee in third year as SRF @ 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. 1,90,800/-)** 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. 15,99,400/- (Rupees fifteen lakh ninety nine thousand four hundred only)** towards grant for the year 2020-2021.
- 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.

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

Dr. Ashok K. Pandey

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. PROJECT DIRECTOR, ICAR-National Research Centre on Plant Biotechnology, LBS Building, Pusa Campus, ND-110012.
4. Principal Investigator(PI): Dr. MAHESH RAO, ICAR-National Research Centre on Plant Biotechnology, LBS Building, Pusa Campus, New Delhi-110012.

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: 90293050000089, A/C Name: Project Director, NRCPB, New Delhi, IFSC: SYNB0009029, Syndicate Bank, Pusa Campus, New Delhi-110012.

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 FOS:

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://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 FOS, 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 (FOS) : Dr. J.G. Manjaya, manjaya@barc.gov.in; Ph:+91-1234

7. Co-Investigator (CI) : Dr. Mahesh Rao, Scientist, Plant Genetics ICAR-NRCPB, Pusa Campus, New Delhi-110012, Email : mraoicar@gmail.com, Mobile :9968835622

Dr. R. C. Bhattacharya, Principal Scientist, Biotechnology ICAR-NRCPB, Pusa Campus, New Delhi-110012, Email : rcbhattacharya1@gmail.com, Mobile :8510059986

Dr. N. C. Gupta, Scientist (SS), Biotechnology ICAR-NRCPB, Pusa Campus, New Delhi-110012, Email : navinbtc@gmail.com, Mobile :8750733751

Dr. Rashmi Yadav, Senior Scientist, Agronomy ICAR-NBPGR, Pusa Campus, New Delhi-110012, Email : rashmigbp@gmail.com, Mobile :8743965381

8. Project Collaborator (PC): Dr. Archana Rai, Scientific officer-E Bhabha Atomic Research Centre (BARC) Trombay, Mumbai, Email : raiarchu@barc.gov.in, Mobile :8806665294

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

Dr. Ashok K. Pandey

Note:

1. Please quote the Sanction Number 55/14/14/2020-BRNS in all your correspondence with BRNS