

Dated: 19-Mar-2019

ORDER

Subject: Financial Sanction of the research project titled "Multi-nucleon transfer reaction dynamics and its effect on fusion near the Coulomb barrier for medium mass nuclei" under the guidance of Prof. Samit Kumar Mandal, Department of Physics & Astrophysics, University of Delhi, University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4174557/- (Rs. Forty One Lakh Seventy Four Thousand Five Hundred and Fifty Seven Only) with break-up of Rs. 2935052/- under Capital (Non-recurring) head and Rs.1239505/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4174557/- has been approved are given below:

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> 16 Channel Pre-amplifier -> Laptop -> Computer with Printer -> Turbo Molecular and Rotary Pump with associated accessories -> Double Sided Si Strip Detector -> Power Supply for Si Strip Detector	2935052
A'	Total (Non-Recurring)	2935052
B	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	800000 60000 379505
2	Recurring - IV : (Overhead Charges)	1239505
B'	Total (Recurring)	4174557
C	Total cost of the project (A' + B')	

2. Sanction of the SERB is also accorded to the payment of Rs. 2935052/- (Rupees Twenty Nine Lakh Thirty Five Thousand and Fifty Two only) under 'Grants for creation of capital assets' and Rs. 453448/- (Rupees Four Lakh Fifty Three Thousand Four Hundred and Forty Eight only) under 'Grants-in-aid General' to The Registrar, University of Delhi, University Of Delhi, North Campus, New Delhi, Delhi being the first installment of the grant for the year 2018-2019 for implementation of the said research project.

3. The expenditure involved is debit to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant. (PAC Non Condensed Matter Physics and Material Science)

4. The Sanction has been issued to University Of Delhi, North Campus, New Delhi, Delhi with the approval of the competent authority under delegated powers on 19 March, 2019 and vide Diary No. SERB/F/12483/2018-2019 dated 19 March, 2019

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).

6. 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.