NO SB/EMEQ-214/2013 SCIENCE & ENGINEERING RESEARCH BOARD

Technology Bhavan New Mehrauli Road New Delhi - 110 016

Dated

21-06-201

ORDER

Subject: Financial Sanction of the research project titled "Structure, reactivity and electronic properties of bare and supported Rhn (n=2-30) clusters in relation to automotive exhaust pollution control: a Density Functional Theory study", under the guidance of Dr. Paritosh Mondal, Department of Chemistry, Assam University, Silchar-788011, Assam.

Sanction of (SERB) is hereby accorded to the above mentioned project at a total cost of Rs.43,00,000/- (Rupees fifty three lakh only) with break-up of Rs.25,00,000/- under Capital head and Rs.18,00,000/- under General head for a duration of 4 years. The items of expenditure for which the total allocation of Rs.43,00,000/- has been approved for a period of 4 years, are given below:

	Head	Total (in Rs.)
A	Non-recurring (Capital items)	Total (III Rs.)
1.	1.Cluster Server, 2.DMol ³ 3.UPS. 4Laptop, 5.Laser Printer	25,00,000/-
· A'	Total (Capital)	
В	Recurring Items (General)	25,00,000/-
1.	General – A [Manpower -One; Consumables: National Travels; Contingencies]	13,00,000/-
2.	General -B	5,00,000/-
B'	Overhead Charges Total (General)	2,00,000/-
C	Total cost of the project (A' + B')	18,00,000/-
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- 2. Sanction of the SERB is also accorded to the payment of Rs.29,75,000/- (Rupees twenty nine takh seventy five thousand only) to "The Registrar, Assam University, Silchar-788011, Assam" being the first installment grant for the year 2013-14 for implementation of the said research project.
- 3. Out of the above release is Rs.25,00,000/- is made under "Grants for creation of Capital Assets" (07.01.35-A) and Rs.4,75,000/- is made under "Grant-in-aid General" (07.01.31-A). The above release is made under "Empowerment and Equity Opportunities for Excellence in Science" programme.
- 4. The Sanction has been issued under the powers delegated to the SERB and with the concurrence of Programme Coordinator, <u>SERB/F/1672/2013-14 dated 17.06.2013</u>
- 5. Sanction of the grant is subject to the condition given at the website <u>www.serb.gov.in</u>.
- 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.

Cont.2/-

Department of Chemistry