## NO. SB/FT/CS-153/2011 Science and Engineering Research Board (SERB)

Technology Bhavan, New Mehrauli Road, New Delhi – 110016

Dated: 20.02.2013

## ORDER

Subject: Financial assistance for the research project entitled "Fabrication of carbon based metal nanostructural hybrid material for electrochemical gas sensor applications" under the guidance of Dr. Bhaskar R. Sathe, Assistant Professor, Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad-431004.

The sanction of the SERB is hereby accorded to the above-mentioned project at a total cost of Rs. 2288000/- (Rupees Twenty two lakh eighty eight thousand only) with break-up of Rs. 1100000/- (Rupees Eleven lakh only) under Capital head and Rs. 1188000/- (Rupees Eleven lakh eighty eight thousand only) under General head for a duration of three years. The items of expenditure for which the total allocation of Rs. 2288000 /- has been approved for a period of three years, are given below:

(Amount in Rs.)

A. Non-recurring (Capital Items)

HEAD	TOTAL
Equipments: Microwave Oven, Ultrasonicator, Balance, pH meter, Centrifuge, ilipore- deionized water, DC source	1100000
Total - Capital	1100000

B. Recurring Items (General)

Thig Items (General)	TOTAL
	( in Rs.)
General – A( Manpower, Consumables, Travel, Contingencies)	828000
General-B: OVERHEADS	360000
Total ( General) ( General-A+ General-B)	1188000
TOTAL (A+B.)	2288000

- 2. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and benefits to the staff employed in the project etc.
- 3. The sanction of the SERB is also accorded to the payment of Rs. 1100000/- (Rupees Eleven lakh only) {Rs. 1100000/- (Rupees Eleven lakh only) under 'Grants for creation of capital assets' and Rs. 0/- (Rupees Nil only) under 'Grants-in-aid General') to The Registrar, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad being the first installment of the grant for the year 2012-13 for implementation of the said research project
- 4. Sanction of the grant is subject to the conditions as detailed in Annexure I.
- 5. The amount of Rs. 1100000/- (Rupees Eleven lakh only) will be drawn by the Drawing and Disbursing Officer of the SERB and will be disbursed by means of cheque/DD favouring The Registrar, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad and will be sent to The Registrar, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad: 431004

6. The expenditure involved is debitable to

## Grant-in-aid for the year 2012-13( Plan expenditure-Capital): Rs. 1100000/-

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Grant-in aid for the year 2012-13 ( Plan expenditure-General): Rs. 0/-

- 7. While providing operational flexibility among various subheads under head: General-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. The Sanction has been issued under the powers delegated to the Science and Engineering Research Board and with the concurrence of Programme Coordinator vide sanction number SERB/F/5747/2012-13 dated 11.02.2013.
- 9. The Institute will furnish to SERB, utilization certificate and audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 10. All purchases of equipments etc. would be as per GFR and the disposal of the same would be done with prior approval of SERB.
- 11. The Institute will maintain separate audited accounts for the project. If it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to SERB. The interest thus earned will be treated as a credit to the Institute to be adjusted towards further installment of the grant.
- 12. As per Rule 211 GFRs, the accounts of the project shall be open to inspection by the sanctioning authority / audit whenever the Institute is called upon to do so.
- 13. As this is the first grant being released for the project, no previous UC is required.

(R K Joshi) Scientist C

Copy forwarded for information and necessary action to: -

Copy forwarded for information and necessary action to: -

- 1. The pay & Accounts officer, Science & Engineering Research Board (SERB), New Delhi.
- 2. Copy with two spare copies of the sanction to the Drawing and Disbursing Officer, SERB, Cash Section.
- 3. SERB Secretariat

4. Dr. Bhaskar R. Sathe,

Assistant Professor,

Department of Chemistry,

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad-431004 (Maharashtra)

The Registrar,
 Dr. Babasaheb Ambedkar Marathwada University,
 Aurangabad-431004 (Maharashtra)

6. File Copy – 2 Nos.

(R.K. Joshi) Scientist -C