



Government Pataleshwar College Masturi
District- Bilaspur (C.G) -495551

3.1.1 Grants received from Government and non-governmental agencies for research projects, endowments, Chairs in the institution during the last five years (INR in Lakhs)

| Name of the Principal Investigator | Department of Recipient | Duration of the project | Name of the research project | Project Title | Amount /Fund received | Name of the Funding Agency | Year of Grant Received | Amount Received |
|------------------------------------|---|-------------------------|------------------------------|--|-----------------------|--|------------------------|-----------------|
| Dr. Mrs. Kiran Thakur | Department of Chemistry Government Pataleshwar College Masturi | 3 Year | Miner Research Project | Ion Conducting for hot-pressed polymer electrolytes Synthesis Characterization and Application | 5Lac | Chhattisgarh Council of Science and Technology | 2015-16 | 1,70,000.00 |
| | | | | | | | 2016-17 | 1,80,000.00 |
| | | | | | | | 2017-18 | 1,40,280.00 |
| | | | | | | | 2018-19 | 00.00 |
| | | | | | | | 2019-20 | 00.00 |


PRINCIPAL
Govt. Pataleshwar College
Masturi, Dist- Bilaspur (C.G.)



छत्तीसगढ़ विज्ञान एवं प्रौद्योगिकी परिषद

Chhattisgarh Council of Science & Technology

M. I G. 25, Indravati Colony, Raipur, (C. G.) 492 001

Phone: 0771 2434569; FAX: 0771 2434093; Email: dgccost@gmail.com

No...../CCOST/MRP/2015

Raipur, Date...../...../2015

Revised Sanction Order

To
Principal
Govt. Pataleshwaer College,
Masturi,
District- Bilaspur (CG)

Sub: Mini Research Project entitled "Ion conducting hot-pressed polymer electrolytes: synthesis characterization and application".

Ref: Mini Research Project proposal of Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwaer College, Masturi, District- Bilaspur (CG).

Project Investigator: Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwaer College, Masturi, District- Bilaspur (CG).

Co-Principal Investigator: Dr. Angesh Kumar Chandra, Assistant Professor, Department of Applied Physics, Shri Shankaracharya, Institute of Professional Management & Technology, Mujgahan, Sejbahar, Raipur (CG)

Sanction is hereby accorded for **Rs.5,00,000/- (Rs. Five Lakhs)** only for three years duration. The amount is being released on the following terms and conditions:-

The Mini research projects must be pertaining to Socio-Economic Development of the State.

1. In line with the Council's objectives it is imperative to support only such Research & Development Mini Research projects which are relevant to the achievement of specific objectives of the Council as follows:

"To identify and utilize areas of science and technology for-

a. Achieving socio-economic development of the state and

- b. To achieve the objectives of tackling the problems particularly of backwardness, unemployment and poverty in the rural areas, and among the under-privileged section of the society".
2. Mini research project will be sanctioned to permanent faculty member(s).
 3. Six copies of the project proposal to be submitted to Council in the prescribed Performa.
 4. Suitable accommodation and other necessary facilities, equipment, etc. should be made available by the Institution for the research project. The Grant -in - Aid would be released through the Head of the Institution who would be responsible for proper utilization of the grant.
 5. Annual progress report of the work carried out is required to be submitted to the Council within one-month time limit.
 6. The Council reserves the right to terminate the project if progress of the work is not found satisfactory, in the opinion of the Council.
 7. Publication of the research data of the project should be done only after taking approval from the Council, for which a copy of research paper should be submitted.
 8. **Accounts duly supported by vouchers for the expenditure incurred on salary, contingencies, etc. should be submitted regularly through the Head of the Institution/Research Organization.**
 9. **Procedure laid down for appointment of Staff, Purchase of equipment, materials by the Institution concerned must be strictly followed.**
 10. Prior approval of the Council for purchase of equipment costing more than Rs. 10,000/- would be necessary. The Council normally does not approve the purchase of any major equipment from its grants, except for exceptional cases.
 11. Proper record of purchase, stock entries, breakages, & losses should be maintained for verification, and submitting the verification report to the Council. On completion of the project the equipment and other articles purchased from Council fund should be transferred to the stock books of the Institution.
 12. The Institution shall be responsible for submitting the annual and final audited statement of accounts and utilization certificate for the grant released by the Council.

II Budget:

- (a) Total amount sanctioned Rs.5,00,000.00
(b) Period- Three years from March 2015 to Feb. 2018.
(c) Break-up of the budget:

| Sl | Budget Head | Ist year ₹ | 2nd year ₹ | 3 rd Year ₹ | Total ₹ |
|--------------|---|--------------------|--------------------|---------------------------|--------------------|
| 1 | Staff: One Project Fellow Rs. 10,000/- PM | 1,20,000/- | 1,20,000/- | 1,20,000/- | 3,60,000/- |
| 2 | Contingencies | 50,000/- | 20,000/- | 20,000/- | 90,000/- |
| 3 | Equipments: Electronic Balance, Battery Testing | 30,000/- | 10,000/- | 10,000/- | 50,000/- |
| Total | | ₹2,00,000/- | ₹1,50,000/- | ₹1,50,000/- | ₹5,00,000/- |

(d) Additional released, if any Rs.--

(e) Break-up of the released amount:

| A | Recurring | 1 | Staff | |
|---|---------------|-----|---------------------------------------|-------|
| | | i | One Project Fellow | Rs. - |
| | | ii | Field Assistant | Rs. - |
| | | 2 | Contingencies | |
| | | i | Materials/experimental animals/plants | Rs.- |
| | | ii | Chemical | Rs.- |
| | | iii | Glassware | Rs.- |
| | | iv | Books/journals/reprints/photography | Rs.- |
| | | v | TA | Rs.- |
| B | Non-Recurring | | | |
| C | Total (A+B) | | Equipments | Rs. - |
| | | | | Rs. - |

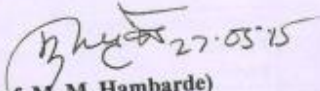
(Prof. M. M. Hambarde)
Director General

Endt. No. 184/JCOST/MRP/2015

Raipur, dated 22/05/15

Copy forwarded to:

1. Project Investigator: Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwaer College, Masturi, District- Bilaspur (CG).
2. Co-Principal Investigator: Dr. Angesh Kumar Chandra, Assistant Professor, Department of Applied Physics, Shri Shankaracharya, Institute of Professional Management & Technology, Mujgahan, Sejbahar, Raipur (CG)
3. Concerned file.


(Prof. M. M. Hambarde)
Director General



Government Pataleshwar College, Masturi
District-Bilaspur (C.G.) 495551

Department of Chemistry

Ref..21.....

Bilaspur, Date: 16/4/15

To,

The Director General,
Chhattisgarh Council of Science & Technology
Raipur (C.G.) 492001

Reference: Your sanction letter No. 2742/CCOST/MRP/2015

Subject: Acceptance and release of first year grant of Rs. Two Lakhs only.


Respected Sir,

With humble submission I express my sincere thanks and gratitude for providing me an opportunity and sanctioning Mini Research Project of amount Rs. 5,00,000/- (Rs Five Lakh). I am happy to accept this sanction order with terms and conditions laid down by CCCOST.

Sir, I hereby acknowledge the receiving of cheque no.627134 dated on 31.03.2015 of amount Rs. 1.70,000(Rs One lakh seventy thousand) as first year installment of Mini Research Project.

Thanking you,


Dr. (Mrs.) Kiran Thakur
Assistant Professor
Department of Chemistry
Government Pataleshwar College
Masturi, Bilaspur (C. G.)
Mo.: 09755949165
E-mail: kthakur.02@gmail.com


शासकीय पातालेश्वर महाविद्यालय
मस्तुरी जिला - बिलासपुर (छ. ग.)



छत्तीसगढ़ विज्ञान एवं प्रौद्योगिकी परिषद

Chhattisgarh Council of Science & Technology
Vigyan Bhawan, Vidhan Sabha Road, Daldal Seoni, Raipur (CG) 492014
Email: dgccost@gmail.com

Prof. M. M. Hambarde

Director General

No. _____/CCOST/2017

Dated: ____/____/2017

To

Principal

Govt. Pataleshwaer College,

Masturi, District- Bilaspur (CG)

Sub: Release of 2nd year installment of Mini Research Project.

Ref: 1. Mini Research Project of Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwaer College, Masturi, District- Bilaspur (CG).

2. Council sanction letter no. 2742/CCOST/MRP/15, Raipur, dated 24.03.2015.

With reference to above cited, sanction is hereby accorded for **Rs 1,50,000.00 (Rs. One lakh fifty thousand only)** Vide Cheque No 164920 dated 31.03.2017 for 2nd year installment of Mini Research Project entitled "**Ion conducting hot-pressed polymer electrolytes: synthesis characterization and application**". The amount would be released in favor of Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwaer College, Masturi, District- Bilaspur (CG). The amount can be also utilized during financial year 2017-18.

Please acknowledge the receipt of cheque and utilization certificate and project report may be submitted within time.

Encl: As above.

Copy to: No/ 2020/सीकार/2017

Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwaer College, Masturi, District- Bilaspur (CG).

2. Office copy.

(Prof. M.M. Hambarde)

31-3-17
(Prof. M.M. Hambarde)



छत्तीसगढ़ विज्ञान एवं प्रौद्योगिकी परिषद

Chhattisgarh Council of Science & Technology

Vigyan Bhawan, Vidhan Sabha Road, Daldal Seoni, Raipur (CG) 492014

Email: dgccost@gmail.com

Prof. M. M. Hambarde

Director General

No. _____/CCOST/2017

Dated: ____/____/2017

To

Principal

Govt. Pataleshwaer College,

Masturi, District- Bilaspur (CG)

Sub: Release of grant under equipment head of Mini Research Project.

Ref: 1. Mini Research Project of Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwaer College, Masturi, District- Bilaspur (CG).

2. Council sanction letter no. 2742/CCOST/MRP/15, Raipur, dated 24.03.2015.

With reference to above cited, sanction is hereby accorded for **Rs 30,000.00 (Rs. Thirty thousand)** only Vide Cheque No 532877 dated 11.01.2016 for purchase of equipment under Mini Research Project entitled "**Ion conducting hot-pressed polymer electrolytes: synthesis characterization and application**". The amount would be released in favor of Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwaer College, Masturi, District- Bilaspur (CG).

Please acknowledge the receipt of cheque and utilization certificate and project report may be submitted within time.

Encl: As above.

(Prof. M.M. Hambarde)

Copy to: No 11608/सीकार/2017

✓ Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwaer College, Masturi, District- Bilaspur (CG).

2. Office copy.

(Prof. M.M. Hambarde)

छत्तीसगढ़ विज्ञान एवं प्रौद्योगिकी परिषद

Chhattisgarh Council of Science & Technology

Vigyan Bhawan, Vidhan Sabha Road, Daldal Seoni, Raipur, (C. G.) 492 014
Mob. No. 09406016771, Email: drtsingh03@gmail.com, dgccost@gmail.com

Dr. Tribhuvan Singh

Scientist 'D'

No. _____/CCOST/2018

Dated: _____/_____/2018

To

The Principal,
Govt. Pataleshwar College,
Masuri, Distt. Bilaspur (CG)

Sub: Release of third year installment under Mini Research Project entitled "Ion conducting hot-pressed polymer electrolytes: synthesis characterization and application".

Ref: 1. Application of Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwar College, Masturi, District- Bilaspur (CG), vide no. 32/Est./2018, dated 28.04.2018.

2. Council sanction letter no. 2742/CCOST/MRP/15, Raipur, dated 24.03.2015.

Adverting to above, please find enclosed a cheque for **Rs 1,40,280/- (Rs. One lakh forty thousand two hundred eighty only)** bearing cheque no. 882954 dated 20.12.2018 of State Bank of India, Saddu Branch, Raipur as third year instalment under sanctioned Mini Research Project with the title "Ion conducting hot-pressed polymer electrolytes: synthesis characterization and application".

Please send the receipt of the cheque for our record.

Please ensure sending the final progress report and utilization certificate in four copies within time.

(Approved by Director General)

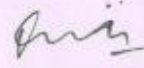
Encl: As above.

Endt. No. 2121...../CCOST/MRP/2018,

¹
(Dr. Tribhuvan Singh)
Raipur, Date. 27.../10/2018.

Copy to:

- ✓ Dr. (Mrs.) Kiran Thakur, Assistant Professor, Department of Chemistry, Govt. Pataleshwar College, Masturi, District- Bilaspur (CG).
- Office copy.


(Dr. Tribhuvan Singh)