



**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

**Sanction Order**

To  
**Registrar**  
Pt. Ravishankar Shukla University,  
**Raipur** (CG)

**Sub:** Sanction of Mini Research Project entitled "Convergence analysis of of some iterative algorithms for nonlinear mapping".

**Ref:** Mini Research Project proposal of Dr. B. S. Thakur, Associate Professor, SOS in Mathematics, Pt. Ravishankar Shukla University, Raipur (CG).

**Project Investigator:** Dr. B. S. Thakur, Associate Professor, SOS in Mathematics, Pt. Ravishankar Shukla University, Raipur (CG).

Sanction is hereby accorded for Rs.4,45,000/- (Rs. Four Lakhs forty five thousand) only for two 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.4,45,000.00  
(b) Period- Two years from Feb. 2015 to Jan. 2017.  
(c) Break-up of the budget:

Sl	Budget Head	1st year ₹	2nd year ₹	Total ₹
1	Staff: One Project Fellow @ 10,000/- PM	1,20,000/-	1,20,000/-	2,40,000/-
2	Contingencies			50,000/-
	Material, Chemical, glassware	25,000/-	25,000/-	50,000/-
	Stationary, books, reprints	25,000/-	25,000/-	50,000/-
	TA Expenditure for field work	20,000/-	20,000/-	40,000/-
	Other items	10,000/-	10,000/-	20,000/-
3	Equipments: Ebook reader or laptop	45,000/-	-	45,000/-
	<b>Total</b>	<b>₹2,45,000/-</b>	<b>₹2,00,000/-</b>	<b>₹4,45,000/-</b>

(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			
			Equipments	Rs. -
C	Total (A+B)			Rs. -

(Prof. M. M. Hambarde)  
Director General

Endt. No. 2173 /CCOST/MRP/2015

Raipur, dated 04/09/15

Copy forwarded to:

1. Project Investigator: Dr. B. S. Thakur, Associate Professor, SOS in Mathematics, Pt. Ravishankar Shukla University, Raipur (CG).
2. Concerned file.

(Prof. M. M. Hambarde)  
Director General





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**Chhattisgarh Council of Science & Technology**

Vigyan Bhawan, Vidhan Sabha Road, Daldal Seoni, Raipur, (C. G.) 492 014

Email: [dgccost@gmail.com](mailto:dgccost@gmail.com)

**Prof. M. M. Hambarde**

No. .... /CCOST/2017

Dated: \_\_\_\_ / \_\_\_\_ /2017

To  
**Registrar**  
Pt. Ravishankar Shukla University,  
Raipur (CG)

**Sub:** Extension of Mini Research Project.

**Ref:** 1. Application dated 15.02.2017 of Dr. B. S. Thakur, Professor, SOS in Mathematics, Pt. Ravishankar Shukla University, Raipur (CG).

With reference to an application of Dr. B. S. Thakur, Professor, SOS in Mathematics, Pt. Ravishankar Shukla University, Raipur (CG) regarding MRP project entitled "**Convergence analysis of some interactive algorithms for nonlinear mapping**". Council extends the project period for one year till Jan. 2018 without any additional grant and also permits to utilize the released amount till extended period.

Please submit the Utilization certificate and final project report within time.

(Prof. M. M. Hambarde)

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✓ Dr. B. S. Thakur, Professor, SOS in Mathematics, Pt. Ravishankar Shukla University, Raipur (CG).

2. Office copy.

(Prof. M. M. Hambarde)