

Algorithms".

Assistant Professor,

GOVERNMENT OF ODISHA  
SCIENCE & TECHNOLOGY DEPARTMENT

No. 2149 /ST, Bhubaneswar, dated the 06.06.2022  
ST-SCST-MISC-0045-2021

From

Puja Mishra,  
Joint Secretary to Government

To

The Registrar, Rama Devi Women's University, Bhubaneswar-751022

The Director, CSIR- Institute of Minerals and Materials Technology,  
Bhubaneswar-751013

The Registrar, Veer Surendra Sai University Technology (VSSUT),  
Burla-768018

The Director, NIT, Rourkela 769001

The Director, Planning Monitoring & Evaluation, OUAT,  
Bhubaneswar-751003

The Registrar, Berhampur University, Berhampur-760007

The Registrar, Ravenshaw University, Cuttack-753003

The Principal, Odisha University of Technology and Research (OUTR),  
Bhubaneswar- 751003

Sub: Research & Development Project in Basic & Applied Science for the year  
2021-22.

Sir/Madam,

With Reference to the subject cited above, I am directed to intimate that the Government in Science and Technology Department have recommended the Research & Development Projects in Basic and Applied Science of the following PI (s) of your Institute (list Annexed) for financial assistance for 2021-22.

Therefore, it is requested that the Bank details in enclosed format may be submitted to this Department immediately for further necessary action at this end.

This may be treated as 'Most urgent'.

Yours faithfully,

Joint Secretary to Government

Memo No. 2150 ST., Dated, the 06.06.2022  
Copy along with financial break-up of R&D Projects forwarded to the PIs (As per the list of PIs enclosed at Annexure-I) for information and necessary action.

Joint Secretary to Government

Sl. No.	Name of the PI and address
1	Dr. Ajanta Nayak, Assistant Professor, Department of Home Science, Rama Devi Women's University, Bhubaneswar - 751022. e-mail: ajanta.nayak@rediffmail.com, ajantanayake@rdwu.ac.in
2	Dr. Achintha K. Dasgupta, Assistant Professor, Department of Computer Science, Rama Devi Women's University, Bhubaneswar - 751022.
3	Dr. Silami Sahoo, Senior Scientist, Advanced Materials Technology Department, CSIR-IMMT, Bhubaneswar-751013, e-mail: silamisahoo@imml.res.in
4	Dr. Saroj Kumar Padhan, Assistant Professor, Department of Mathematics, VSSUT, Burla-768018 e-mail: s.k.padhan@vssut.ac.in
5	Dr. Santay Datta, Associate Professor, Department of Mechanical Engineering, NIT, Kourkela-769008 e-mail: sdatta@nitkl.ac.in/ sdattajne@gmail.com
6	Dr. Sunanda Kumar Patra, Associate Professor, Department of Physics, VSSUT, Burla-768018 e-mail: sspatra@phys.vssut.ac.in
7	Dr. Gyan Ranjan Biswal, Associate Professor, Department of Electrical and Electronics Engineering, VSSUT, Burla-768018, e-mail: gyanbiswal@vssut.ac.in
8	Dr. Kumarash Behera, Assistant Professor, Department of Livestock Production & Management, College of Veterinary Science & Animal Husbandry, OUAT, Bhubaneswar-751003 e-mail: kumarash.behera@gmail.com
9	Dr. Harish Kumar Sahoo, Associate Professor, Department of Electronics & Telecommunication Engineering, VSSUT, Burla-768018, e-mail: harish.k@vssut.ac.in
10	Dr. Mrutyunjaya Jena, Assistant Professor (Stage -III), P.G. Department of Botany, Berhampur University, Berhampur-760007, e-mail: mrutyunjaya.jena@gmail.com
11	Dr. Dillip Senapati, Assistant Professor, Department of Computer Science, Ravenshaw University, Cuttack-753003, e-mail: senapatidillip@gmail.com
12	Dr. Ganeswar Nath, Associate Professor, Department of Physics, VSSUT, Burla-768018, e-mail: g.nath@vssut.ac.in
13	Dr. Achyut Kumar Panda, Associate Professor, Department of Chemistry, VSSUT, Burla-768018 e-mail: achyut.panda@gmail.com
14	Dr. Mihir Kumar Satar, Associate Professor, Department of Mechanical Engineering, VSSUT, Burla-768018 e-mail: mksatar@vssut.ac.in
15	Dr. Binayan Ranjan Das, Associate Professor, Department of Chemistry, OUTF, Bhubaneswar-751001 e-mail: brdas@vssut.ac.in

Patients using Deep Learning Algorithms".

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Name of the Principal Investigator: Dr. Chhabi Rani Panigrahi, Assistant Professor,  
Department of Computer Science, Rama Devi Women's University, Bhubaneswar-  
751022

Proposed Budget:

SL No.	Items	Year 1	Year 2	Year 3	Total
A	Non-recurring	68,000/-	-	-	68,000/-
B	Recurring				
B1	Manpower (Project fellow)	2,04,000/-	2,04,000/-	2,28,000/-	6,36,000/-
B2	Consumables	11,000/-	11,000/-	11,000/-	33,000/-
B3	Travel	-	25,000/-	25,000/-	50,000/-
B4	Contingency	35,000/-	35,000/-	35,000/-	1,05,000/-
B5	If any	-	10,000/-	20,000/-	30,000/-
SUB TOTAL B	Total Recurring Grant	2,50,000/-	2,85,000/-	3,19,000/-	8,54,000/-
GRAND TOTAL	Recurring+ Non-recurring Grant	3,18,000/-	2,85,000/-	3,19,000/-	9,22,000/-
		Total Grant for three years = Rs 9,22,000/-			

Recommendation of the Committee:

Recommended only after MoU with any hospital like: AIMS, Capital Hospital etc. for data collection & critical patients health monitoring.

J  
Chhabra

Budget Recommended:

SL No.	Items	Year 1	Year 2	Year 3	Total
A	Non-recurring				
B	Recurring				
B1	Manpower				
B2	Consumables				
B3	Travel				
B4	Contingency				
B5	If any				
SUB TOTAL B	Total Recurring Grant				
GRAND TOTAL	Recurring+ Non-recurring Grant				
		Total Grant for three years = Rs.			

Handwritten signatures and dates:

- 26/05/2022
- 26/5/22
- 26/5/22
- 26/5/22

**GOVERNMENT OF ODISHA  
SCIENCE & TECHNOLOGY DEPARTMENT**

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No. 4654/ST, Bhubaneswar, dated the 03.11.2022  
ST-SCST-MISC-0045-2021

**SANCTION ORDER**

Sanction is hereby accorded for payment of an amount of Rs. 3,18,000/- (Rupees Three lakh eighteen thousand) only from out of the funds available under the head "106-Civil Deposit-8443" in the P.D Account of State Council on Science & Technology, Odisha under the scheme "Functioning of State Council on Science & Technology" as per the details given below and as per the terms and conditions enclosed at Annexure-1.

Name of the Payee	Purpose of payment	Amount (in Rupees)
Comptroller of Finance, Rama Devi Women's University, Bhubaneswar	Research grant for the 1 <sup>st</sup> year to carry out research project on "An IoMT-Enabled Smart Healthcare Model to monitor Critical Patients using Deep Learning Algorithms" by the Principal Investigator, Dr. Chhabi Rani Panigrahi, Assistant Professor, Department of Computer Science, Rama Devi Women's University, Bhubaneswar-751022.	<b>Rs. 3,18,000/-</b>
	Total: -	Rs. 3,18,000/-

(Rupees Three lakh eighteen thousand) only

By order of the  
Commissioner-cum-Secretary to Government

  
Secretary,

State Council on Science & Technology, Odisha

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