



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

Approved by AICTE, NEW DELHI. Affiliated to JNTUK, KAKINADA

(Accredited by NAAC with "A" Grade and NBA (CSE, IT, ECE, EEE & ME) under Tier-I)
MYLAVARAM-521230, NTR Dist, A.P., Tel: 08659-222933, 934, 223936 Fax: 08659-222931
Email: lbcmym@lbrce.ac.in, principal@lbrce.ac.in | Website: www.lbrce.ac.in

Sanction Order

Date: 09th October 2023

File No.: LBRCE/R&D/2023-24/Seed/02

To

Dr. BVNR Siva Kumar (PI), Assoc. Professor, Dept. of ECE
Dr. BYVNR Swamy (Co-PI), Dept. of ECE
Mr. M. Sivasankar Rao (Co-PI), Dept. of ECE
Mr. S. Srinivas Reddy (Co-PI), Dept. of ME
LBRCE, Mylavaram

Sub.: Financial Sanction of Rs. 1,77,000/- towards Seed Money for Project Proposal-Reg.
Ref.: Call for Research Proposals under Seed Money Scheme dated 09-06-2023.

Based on the recommendations of expert evaluation committee, I am pleased to inform you that your project proposal for seed money assistance has been recommended and sanctioned an amount of Rs. 1,77,000/- (**Rupees One Lakh Seventy-Seven Thousand only**) for the project titled "**Design and Development of Robots for Consumer and Clinical Support.**" for the period of one year. You are required to carry out the project along with your mentor. You need to submit the **Progress Report** for every three months.


1. The following budget is sanctioned to the PI.

S.No.	Item	Particulars	Amount (Rs.)
i.	Equipment (Make, Model etc.)	Bench Top Lathe - Kumar make Hand Drilling Machine (1- 5 mm) Hot air Desoldering equipment Electronic microscope for circuit tracing	60,000/- 20,000/- 8,000/- 7,000/-
ii.	Consumables	Fibre Mannequins, ABS Filament – 1 Kg. 2 colors, Arduino family Controllers, Servomotors, DC Motors, Drivers, Ultrasonic sensors, Beepers, Speakers, LCDs, LEDs, RFIDs, Rechargeable Batteries, Chargers, Bearings, Springs, Wheels, etc., Screws, Nuts, Washers, etc.	69,000/-
iii.	Contingencies		3,000/-
iv.	Travel		10,000/-
	TOTAL		1,77,000/-

2. The PI is informed to maintain proper accounts of the expenditure out of the grant, which shall be utilized only on proposed items through proper channel.

3. The PI is required to submit the Statement of Expenditure (SE), Utilization Certificate (UE) in the prescribed format along with copies of invoices/bills and Project Completion Report (PCR) with all the outcomes from the project in line with the proposed objectives within one month after completion of project duration.
4. The PI may refund any unspent balance to LBRCE immediately after the completion of stipulated period of project.
5. The Project **File No.: LBRCE/R&D/2023-24/Seed/02** should be mentioned in all communications arising from the above project to the R&D Office, LBRCE.
6. The PI should ensure that the technical support/financial assistance provided to them by LBRCE should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
7. The PI should acknowledge the support provided to them in all Publications, Patents and any other output emanating out of the project funded by LBRCE

Name of the Mentor: Dr Seelam Pichi Reddy, Professor of ME, LBRCE


Principal
(Dr. K. Appa Rao)

Copy to

- 1) The President Sir for kind Information
- 2) Vice Principal
- 3) Dean R&D
- 4) IQAC
- 5) The Head, Dept. of ECE
- 6) Dr. Seelam Pichi Reddy, Mentor