



S.D.M. COLLEGE OF ENGINEERING & TECHNOLOGY

An Autonomous Institution & Affiliated to VTU, Belagavi

Recognized by UGC and AICTE, New Dolhi & All UG programs accredited by NBA under Tier - I Dhavalagiri, DHARWAD - 580 002, Karnataka, India

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Dr. K. Gopinath

B.E., M.Tech., Ph.D.

PRINCIPAL

Ref.: SDMCET/ Mech /350 /2022-23

Date : (2 6 MAY 2022

To The Registrar VTU Jnana Sangama Belagavi 590018

Respected sir,

Sub: Grants for Research Proposal for the year 2021-22- request for enhancing

Expenditure towards Equipments merging Fellowship.

Ref: VTU/BGM/Aca-12/VTU RGS/DIS-ME/2021-22/5862/39 Date 18th Feb,

2022

Warm greetings from SDMCET, Dharwad.

We are extremely delighted and thankful to you sir for considering Research proposal of our Institute titled "Novel Approach for Cooling Electronic Devices using Impingement of Pulsating Jet" submitted by Dr. Jayaraj Y K (Pl) and Dr. K N Patil (Col) under VTU Research Grant Scheme - 2021 with Grant amount of Rs 10.00 lakh and break-up as below including 25% contribution from Institute:

Expenditure particulars		First year (Rs. In Lakh)	(Rs. In Lakh)	Total (Rs. In Lakh)
Non	Fellowship	1.2	1.2	2.4
Recurring	Equipments	5.0	1.0	6.0
Recurring	Consumables	0.75	0.35	1.1
	Others	0.25	0.25	0.5
Total		7.2	2.8	10.0

As the sanctioned Research Project is through experimental investigation and major expenditure will be towards procurement of research grade Equipments, cost of which is more than Rs. 12 Lakhs. Major equipments to be procured are (1) High Resolution Infrared Thermal Camera (2) Regulated DC power supply (3) Non-contact type position laser sensor with DAQ.

Hence, it is herewith requested to enhance the total expenditure towards Equipments to at least Rs. 8.40 Lakh merging Fellowship of both the years with the expenditure towards Equipments. This will not exceed total sanctioned amount of Rs. 10.0 Lakhs.

We request you to consider modification of the break-up of expenditure as below:

Ve request you to consider more Expenditure particulars		(Rs. In Lakh)	(Rs. In Lakh) 0.0	Total (Rs. In Lakh) 0.0
Non Recurring	Fellowship	0.0	2.2	8.4
	Equipments	6.2	0.35	1.1
Recurring	Consumables	0.75		0.5
	Others	0.25	0.25	10.0
Total		7.2	2.8	

It is requested to consider the modifications in the sanction letter and issue new letter at the earliest to facilitate and speed-up the research work.

However, we would like to state that Fellowship to the deserving candidates will be considered from the management.

Kindly do the needful and hope to hear favourably at the earliest.

Yours truly

agriration Principal

Dr. Jayaraj Y Kudariyavar (PI)

Dr. K N Patil (Col)

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