

S J P N Trust's



Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity

Approved by AICTE, New Delhi, Permanently Affiliated to VTU, Belagavi

Recognized under 2(f) & 12B of UGC Act, 1956

Accredited at 'A' Grade by NAAC & Programmes Accredited by NBA:CSE,ECE,EEE & ME

E&E Engg. Dept.

Academic

Project

2021-2022


DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SPONSERED PROJECTS FOR THE YEAR 2021-22

Academic Year: 2021-22

Sl. No.	Title	Project Associates	Amount In Rs.	Sponsored by
1	Implementation of advanced battery charging system for Electrical Vehicles	Laxmi Katate Mahantesh Elavi Triveni Benawadi Sourabh Sannakki Guide: Onkar Heddurshetti	7000.00	KSCST


 Project Coordinator


 HOD



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

Email: office.kscst@iisc.ac.in, office@kscst.org.in • Website: www.kscst.iisc.ernet.in, www.kscst.org.in

Mr. H. Hemanth Kumar

Executive Secretary

11th May, 2022

Ref: 7.1.01/SPP/91

The Principal,
Hirasugar Institute of Technology,
Nidasoshi,
Hukkeri Taluk,
Belagavi – 591 236.

Dear Sir/Madam,

Sub : Sanction of Student Project - 45th Series: Year 2021-2022

Project Proposal Reference No. : 45S_BE_1537

Ref : Project Proposal entitled **IMPLEMENTATION OF ADVANCED BATTERY CHARGING SYSTEM FOR ELECTRICAL VEHICLES**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 45th Series". The project details are as below:

Student(s)	Ms. LAXMI KATATE	Department	ELECTRICAL AND ELECTRONICS ENGINEERING
	Mr. MAHANTESH ELAVI		
	Ms. TRIVENI BENAWADI		
	Mr. SOURABH SANNAKKI		
Guide(s)	Mr. ONKAR B HEDDURSHETTI	Sanctioned Amount (in Rs.)	7,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/YMn9K7XETu96i8KbA>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
 - 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
 - 10) Scope for future work (about 20 lines).
- e) In case of incompetet projects, the sanctioned amount shall be returned to KSCST.
 - f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
 - g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
 - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and studetn(s) shall be uploaded in the following Google Forms Link <https://forms.gle/PciAaAVisn6bn8AM7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(H. Hemanth Kumar)

Copy to:

- 1) The HoD
ELECTRICAL AND ELECTRONICS ENGINEERING
HIRASUGAR INSTITUTE OF TECHNOLOGY, BELAGAAVI
- 2) Mr. ONKAR B HEDDURSHETTI
ELECTRICAL AND ELECTRONICS ENGINEERING
HIRASUGAR INSTITUTE OF TECHNOLOGY, BELAGAAVI
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU