



# 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

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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,  
P.E.S. Institute of Technology and Management,  
N. H. 206, Sagar Road,  
Shivamogga – 577 204

Dear Sir/Madam,

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

**Project Proposal Reference No. :** 45S\_BE\_3489


Ref : Project Proposal entitled **SMART RECYCLE BIN : AUTOMATIC SEGREGATION OF BIO-DEGRADABLE AND NON BIO-DEGRADABLE WASTES**

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:

|                   |                 |   |                                     |
|-------------------|-----------------|---|-------------------------------------|
| <b>Student(s)</b> | Mr. ADITYA R V  | <b>Department</b>                         | COMPUTER SCIENCE AND<br>ENGINEERING |
|                   | Mr. KARTHIC S R |   |                                     |
|                   | Mr. AKSHAY G B  |   |                                     |
|                   | Mr. ALAN BIJU   |   |                                     |
| <b>Guide(s)</b>   | Mrs. NAYANA K   | <b>Sanctioned<br/>Amount<br/>(in Rs.)</b> | 5,000.00                            |

### 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)

  
**Principal**  
PES Institute of Technology & Management  
NH-206, Sagar Road, Shivamogga - 577 204

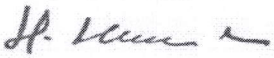
**45S\_BE\_3489**

- 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 incometed 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  
COMPUTER SCIENCE AND ENGINEERING  
P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA
- 2) Mrs. NAYANA K  
COMPUTER SCIENCE AND ENGINEERING  
P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA
- 3) THE ACCOUNTS OFFICER  
KSCST, BENGALURU

*(Handwritten initials)*  
Principal  
P.E.S. Institute of Technology and Management  
Shivamogga

6) Introduction / background

44S\_BE\_3631

(with specific reference to the project, work done earlier, etc) - about 20 lines

6) Objectives (about 10 lines)

7) Methodology (about 20 lines)

(materials, methods, details of work carried out, including drawings, diagrams etc)

8) Results and Conclusions

(about 20 lines with specific reference to work carried out)

9) Scope for future work (about 20 lines).

**(Note: The write-up (Synopsis) should be sent with the approval of project guide. The softcopy of the write-up, in MS Word format, should be sent by e-mail (spp@kscst.iisc.ernet.in). In your e-mail, please also include project proposal reference number and title of the project.)**

The sanctioned amount will be sent to the Principal / Head of the Institute by NEFT details provided by the college/institution.

**The sponsored projects evaluation will be held in the Nodal Centre /online platform and the details of the same will be intimated shortly by e-mail / Website announcement.**

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

Thanking you and with best regards,

Yours sincerely,



(H. Hemanth Kumar)

Copy to (by email):

1) Mr. Kunjan D Shinde

SPP Coordinator

P.E.S. Institute Of Technology And Management

N. H. 206 Sagar Road

Shivamogga - 577 204

2) Prof. A P Manu

Department of Computer Science And Engineering

P.E.S. Institute Of Technology And Management

N. H. 206 Sagar Road

Shivamogga - 577 204

3) The Finance Officer, KSCST, Bangalore

Encl: As Above

PEES Institute of Technology and Management  
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