



# 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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**Dr. U T Vijay**

Executive Secretary

19th April, 2024

Ref: 7.1.01/SPP/37

To,  
The Principal  
Alva's Institute of Engineering and Technology  
Shobavana Campus Mijar  
Moodbidri - 574 225

Dear Sir/Madam,

Sub : Sanction of Student Project - 47th Series: Year 2023-2024

**Project Proposal Reference No. : 47S\_BE\_2377**

Ref : Project Proposal entitled **MAZE WANDERER - AUTONOMOUS ROBOTIC PATH-FINDING SYSTEM**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 47th Series". The project details are as below:

<b>Student(s)</b>	Mr. KARAN KUMAR	<b>Department</b>	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
	Mr. ABDULLAH		
	Mr. M. ASHOK KUMAR		
<b>Guide(s)</b>	Dr. RAMESH G.	<b>Sanctioned Amount (in Rs.)</b>	5,000.00

## Instructions:

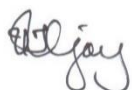
- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed 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/6s8hq5XbScsBMv3G9>. 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 incompeted 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 **third week of May 2024** onwards through Online Mode and the details of the same will be intimated shortly by email / Website
  - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/Mi446v1U5fdFcMD99>. The report should be prepared in the format prescribed by the university.
  - i) The **Utilization Certificate and Statement of Expenditure duly signed by competent authority** of consolidated sanctioned projects from your institution need to be submitted **20 August 2024** without fail.

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,

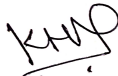
Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD  
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING  
ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRI
- 2) Dr. RAMESH G.  
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING  
ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRI
- 3) THE ACCOUNTS OFFICER  
KSCST, BENGALURU



Head of the Department  
Dept. of Artificial Intelligence & Machine Learning  
Alva's Institute of Engineering and Technology  
Shobhavan. Campus, Mijar  
Moodubidre 574 225, D.K. Karnataka, India