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KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY



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STUDENT PROJECT PROGRAMME (SPP - 46th SERIES: 2022 – 2023)

KSCST invites project proposals from the final year BE, M.Tech., M.Sc., M.Tech., / M.Sc., (Agriculture) & MBA students for sponsorship, under the 46th series of Student Project Programme (SPP).

The project proposals can be submitted from 10th November 2022 to 10th February 2023

The submitted projects shall mandatorily be from one of the broad themes / areas as below:

1. Non-conventional and / or composite building materials / structures
2. Low-cost modified transport system for village / rural / disabled community
3. Low-cost, eco-friendly potable water filtration
4. Automation or new concepts in agriculture (cultivation, raising crops, irrigation etc.)
5. User friendly devices for aged or physically challenged people
6. Robotics / 3D printing / Cyber security
7. Innovative materials for acoustics and noise Control
8. E-Learning Technologies to villages / panchayat levels
9. Bioenergy / Solar energy application at villages
10. Domestic bio / non-bio waste treatment / recycling
11. Newer techniques in Air Pollution control
12. Newer techniques in treating domestic sewage / industrial effluents
13. Electro-Chemical Devices (Fuel Cells, Capacitors, Batteries, etc.)
14. Technologies relevant in the aftermath of Covid-19.

Who can apply: Final year students of B.E., M.Tech, M.Sc., M.Tech / M.Sc. (Agriculture) and MBA

How to apply:

1. Students studying in their final year B.E., M.Tech, M.Sc., M.Tech., / M.Sc., (Agriculture) and M.B.A. are eligible to apply.
2. The Project Proposals shall be prepared as per the SPP proposal format available from KSCST website.
3. The team members are advised to carry out literature review and prior-art-search before submitting the project proposal to check the novelty of the project.
4. The project team shall have a maximum of 4 students and each project team shall only send one proposal as per the themes indicated above. Any other project proposals will not be considered and liable for rejection.
5. The softcopy of the proposal along with the details of payment made (through NEFT transfer / UPI Payment only) for Rs. 1,000/- (Rupees One Thousand only) to be submitted through Google Form only. (Bank details of KSCST is in the project proposal format, available in Website).
6. The processing fees paid for the project proposal is non-refundable / non-transferable.
7. The student's team to keep ready the project proposal with approval from Project guide / head of the department and institution, make the payment for processing fees and upload the details in the Google Form. The team leader of the project needs to mandatorily fill the Google Form. The link is as follows: <https://forms.gle/pMfzw4iKL7LNAojd8>
8. Submission of the project proposal is through Google Form only and Email: spp@kscst.org.in (All information in one single pdf file). Students / institutions shall not send the hardcopy of the project proposals to KSCST. All proposals to be submitted after approval of project guide and college / institution.
9. The Institution shall designate SPP Co-ordinator to co-ordinate with KSCST.

Evaluation Process: