

Dr. Ambedkar Institute of technology, Bengaluru-56
Department of Civil Engineering

The enclosed documents are verified & approved.



Prof & Head

Dr. S. Vijaya

Department of Civil engineering


Professor and Head

Department of civil Engineering

Dr. Ambedkar Institute of Technology

Bangalore - 560 056

NAAC CO-ORDINATORS:

MARY BHAGYA SATHI, Asst Professor 

Dr K Hemanth Kumar, Asst Professor 



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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H. Hemanth Kumar
Executive Secretary

No: 7.1.03/SPP/154

The Principal
Dr. Ambedkar Institute of Technology
BDA Outer Ring Road
Bengaluru - 560 056

Dear Sir/Madam,

Sub: 44th series Student Project Programme (SPP): Status of the sanctioned projects

Greetings from KSCST!

I am pleased to inform you that the projects submitted by your institution under the 44th series of SPP-KSCST have been shortlisted for funding and listed on our website. We do hope that faculty and students have taken note of it. We have also posted the sanction order and sanctioned amount for the projects to your institution.

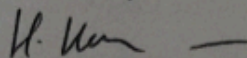
As per the earlier announcements and due to the prevailing restrictions in the country to contain the COVID-19 pandemic, we are not conducting the midterm evaluations at the nodal centers as done earlier. We plan to organise final evaluation of the projects online and to conduct the online evaluations, we would like to have the status of the sanctioned projects. The following are the instructions to be followed to get the projects evaluated online.

- The project guide and SPP Coordinator shall update the project status to KSCST on or before 26th July 2021 by email to spp@kscst.iisc.ernet.in.
- The evaluation dates will be announced after 26th July 2021.
- The head of the institute shall make sure that all the sanctioned projects get evaluated online.
- Only students (at least one or two) shall present/demonstrate their project.
- The best projects after online evaluation will be awarded with "Best project of the year Award" under 44th Series of SPP.
- The Project Completion Report (Final report) has to be sent in SOFTCOPY ONLY (SINGLE PDF FILE) by email to spp@kscst.iisc.ernet.in. The pdf file shall include the completion certificate of the project duly signed by the Project Guide and Head of the institution.

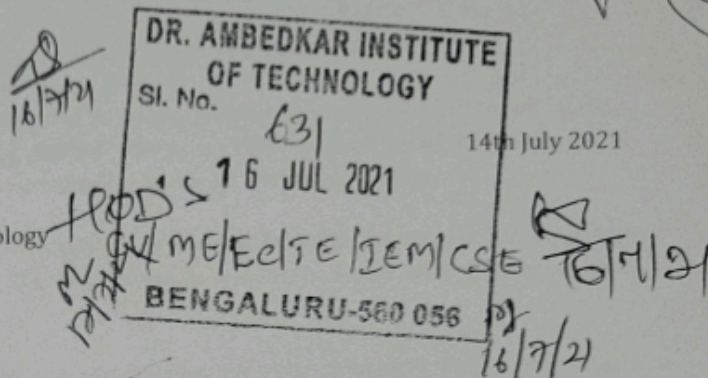
The evaluation dates, time-slots and other information regarding the online evaluation will be shared by email / website announcement, once we receive the information from your end.

Thanking you and with best regards,

Yours sincerely,


(H. Hemanth Kumar)

Encl : List of sanctioned projects and NEFT details of released amount.



Subject: 44th Series of Student Project Program – Guidelines for online evaluation of projects

Dear Students and Faculty members,

Greetings from Karnataka State Council for Science and Technology!

This is to inform you that the evaluation of projects sponsored under 44th Series of Student Project Program is scheduled be held **online** this year. **The evaluation of the projects is expected to start on 30th July 2021** and complete latest by 16th August 2021.

The best projects from each branch of engineering will be selected by experts for awarding "**Best project of the year award**". The best projects will be honored with cash prize and certificate from KSCST.

The guidelines for online presentation is printed below for your reference. Please read these carefully and follow all rules to diligently.

1. The online projects evaluation is on Google Meet web platform. The web link will be sent to the Team leader and project guide for online participation one / two days before the evaluation. Please check your emails regularly to note the date and time of evaluation (check in spam box also).
2. The Project teams shall be ready with the short PowerPoint presentation and demo of working model / project outcome. We inform you to intimate the status well in advance to process at our end.
3. The project team members shall login using their actual name and not nick name / short name to enable us to identify the student in the online meeting room.
4. Project team are invited to present through the power point presentation and demo. Please stick on to the time. All the participants except the presenter shall mute the mike and not to initiate / share the presentation. After presentation and evaluation, the team can exit from the presentation group.
5. Each project group is **allotted 10 minutes for presentation and demo**. (date and time will be intimated to you in advance).
6. Please stick to your contributions and project deliverables, taking only 2-3 minutes for introduction/ background and literature. Spend more time on your work – implementation, experiments and results and 2 minutes for special efforts done by you in the project. We expect maximum of two students to present the project.
7. Prepare the presentation in advance and check for lab availability, computers, network etc. Last minute preparation may lead to problems in interacting with experts. Check for adequate internet bandwidth and sufficient lighting for demonstration of your project.
8. Students shall not use mobile for presentation; they need to use laptops or desktops for presentation.
9. The project team shall keep all demo items on a table near the presentation place visible to the experts.

10. Each team needs to focus the camera of the laptop / desktop to show the parts and operations clearly to judges.

11. We expect you to do a dry run with your team to seamlessly present without difficulties and interruptions during web review (Google Meet platform).

We plan to bring out a compendium of best projects for which we inform you to submit the following:

1. Project summary and softcopy of the full report.
2. Submit a five-page summary of your project as per the format sent to you in the project sanction order / website and send the same positively by 30th July 2021. This will be included in the technical compendium published by KSCST. (https://www.kscst.org.in/spp/44_series/44_Series_SPP_Approved_Proposals.html)
3. The Project Completion Report (Final report) has to be sent in SOFTCOPY ONLY (SINGLE PDF FILE) by email (spp@kscst.iisc.ernet.in). The pdf file shall include the certificate duly signed by the Project Guide and Head of the institution regarding completion of the project.

Please get in touch with us by email (spp@kscst.iisc.ernet.in) if you need any clarifications regarding the whole process.

Thanking you and with best regards,

H. Hemanth Kumar



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Mr. H. Hananth Kumar
Executive Secretary

21st April 2021

Ref: 7.1.01/SPP/10 ;

The Principal
Dr. Amberkar Institute of Technology Campus
BDA Outer Ring Road
Bengaluru - 560 036

Dear Sir/Madam,

Sub: Sanction of Student Project - 44th Series: Year 2020-2021

Your Project Proposal Reference No.: 445_BE_2230

Ref: Your Project Proposal entitled " **STUDIES ON GEOTECHNICAL PROPERTIES OF CONTAMINATED SOIL ALONG THE VRISHABHAVATHI RIVER STRETCH AND ITS IMPLICATIONS ON**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 44th Series" with a budgetary break-up as detailed below:

Student / s	Mr. Vinod Kumar	Budget	
		Particulars	Amount (Rs.)
	Mr. Shivaram M Mulagund		
	Ms. Pallavi N	Materials/Consumables	3,000.00
	Ms. Sudharani S Reddy	Labour	500.00
	Dr. S D Venkataraja Mohan	Travel	500.00
Guide/s	Dr. A.A. Jahagirdar	Miscellaneous	500.00
Department	Civil Engineering	Report	500.00
		Total	5,000.00
FIVE THOUSAND RUPEES ONLY			

The following are the guidelines to carryout the project work -

- The project should be performed based on the objectives of the proposal sent by you.
- The project should be completed in all respects and softcopy of the full report in a CD (single file .pdf format only) should be submitted to KSCST.
- Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.
- Please quote your **project reference number printed above** in all your future correspondences.
- Important:** After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords