

Dear Students,

At the outset, we would like to thank all the participants for their enthusiastic response, for the time and effort given to the 2nd edition of Anveshana North Karnataka zonal level. The journey from initial application and then scrutiny to this stage has been an exciting one for all of us. As you must now be aware, the overall objective of Anveshana is about mentoring young and vulnerable learners through innovative models of engineering, and broadening the horizons of the children. While selecting the projects the Screening Committee went through the project synopsis sent by various group on the relevance of theme, how clearly the project is broadening the knowledge of the young learners through the working models and the innovation component. The projects have gone through different levels of screening, involving eliminations based on the synopsis sent, execution and learnings. 21 projects have been selected for final competition out of 95+ projects registered. It was a tough job for the Jury to select the 21 Projects. We take this opportunity to wish all the very best to all the finalists. We thank you, with an earnest request to keep up this spirit of learning and teaching. Once again congratulations for being selected for the final Competition. Now it's time for you to gear up the mentoring process. If you need any help please contact our local coordinators : Geeta Patil, +91 81528 38883; Dr Babitha, +91 99801 94450; Bhaskar SV, +91 87924 79019.

Anveshana North Regional level finalist 2020-2021

SL.NO	NAME OF THE ENGINEERING COLLEGE	TITAL OF THE PROJECT	TEAM LEADER NAME
1	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	S.M.A.R.T (SHAPE - MUD - ACOUSTIC -REINFORCED TECHNOLOGY)	RUQAIYA MEHWISH
2	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	SMART BRICKS	NEHA FINAZ M H
3	GM INSTITUTE OF TECHNOLOGY, DAVANAGERE	DETECTION OF PLANT DISEASES	AKARSH S A
4	GM INSTITUTE OF TECHNOLOGY, DAVANAGERE	SMART SERI CULTURE SYSTEM	KISHAN P M
5	GM INSTITUTE OF TECHNOLOGY, DAVANAGERE	PRINT YOUR CRAVINGS	MEGHANA M
6	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANTAKAL	SWASTHYA	AKSHATHA A RENJAL
7	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANTAKAL	Ivrs FOR CROP MANAGEMENT	KAVANA MAHESH HEGDE

8	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT,BANTAKAL	BIOPLASTIC	PRATHEEKSHA
9	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT,BANTAKAL	IOT INTELLIGENT FOOD AND GRAIN	RASHMI
10	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT,BANTAKAL	IOT WEATHER MONITORING SYSTEM	SHANTHIKA
11	A G M RURAL COLLEGE OF ENGINEERING AND TECHNOLOGY,VARUR	AGRICULTURAL ROBOT	VIJAYALAKSHMI HEBBALLI
12	BASAVAKALYAN ENGINEERING COLLEGE,BASAVAKALYAN	SOLAR POWERED MULTI PURPOSE CROP CUTTING MACHINE	SUNIL HEGDE
13	BASAVESHWAR ENGINEERING COLLEGE,BAGALKOT	AIR FRESHENER BY COCONUT SHELL ACTIVATED CHARCOL	BHUVANESHWARI PATIL
14	BASAVESHWAR ENGINEERING COLLEGE,BAGALKOT	ENERGY DRINKING USING FRUITA PEEL	AKSHATA BASHETTY
15	BLDEA's V P Dr PG HALAKATTI COLLEGE OF ENGINEERING & TECHNOLOGY,BIJAPURA	CONTROLLED FARMING OF VEGETABLES BY AQUAPONICS	SIVAKUMAR
16	HIRASUGAR INSTITUTE OF TECHNOLOGY,NIDASOSHI	A CONTEXT-AWARE VEHICLE ANTI-THEFT AND ALARM SYSTEM USING GEOFENCE	DEEPA NAIK
17	HIRASUGAR INSTITUTE OF TECHNOLOGY,NIDASOSHI	A UNIT TO MANUFACTURE ORGANIC TEMPLE INCENSE (DHOOP)	SIDDARTH V PATIL
18	HIRASUGAR INSTITUTE OF TECHNOLOGY,NIDASOSHI	TRAFFIC FINGER PRINTING ATTACKS ON INTERNET OF THINGS USING MACHINE LEARNING	AMBIKA UPALADINNI
19	HIRASUGAR INSTITUTE OF TECHNOLOGY,NIDASOSHI	VILLAGE WATER QUALITY AND AIR POLLUTION MONITORING SYSTEM	GANGADHAR GIRGAVE
20	VSM'S SOMASHEKAR R KOTHIWALE INSTITUTE OF TECHNOLOGY,NIPPANI	SOLAR POWERED WATER,ROAD CLEAN	SHUBHANGI
21	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT,BANTAKAL	UAV IN PLANT DISEASE DIAGNOSIS	ADARSHA HEBBAR

