

On The Special Occasion Of Azadi Ka Amrit Mahotsav , a State Level Project Exhibition Competition Was Arranged Named As “SRISHTI” (Meaning :- Creation) in association with Akhil Bharti Vidhyarthi Parishad (ABVP) , Supported The Primo Supremo Of Karnataka “Vishweshwaraya Technological University , Belagavi” (VTU) and hosted by BMS College Of Engineering Bengaluru. In a nutshell this was a golden opportunity for all science freaks and those brains tormenting with ideas and creativity to bring these things to life. We, students of PES College Of Engineering also got a chance to present our model in this heated event !!



*Our Supporting Professors Dr Sadashiva Sir & Dr Srinivasa Sir
with the banner of SRISHTI Expo-2022*

The days nominated for the event were 25th, 26th and 27th July with the initial registration program to lead and the Srishti Exhibition Expo began with full glory with the inauguration program under the supreme presence of Shri C.N Ashwath Narayan , the minister of Skill Development Entrepreneurship and Livelihood of Karnataka. After the initial registration , we were allotted stall number 19 and all of this whole exhibition took place in the well ventilated indoor stadium of BMS College of Engineering.



Our Stall (19) For The Event

We designed the prototype model of a “Dew Extractor” or an appliance which extracts dew from the air during cold and dry weather conditions ultimately serving for the purpose of conservation of water. It has a conical base or the collector portion is made conical for a large quantity of water to accumulate and surfaced with a superhydrophobic (water repellent) coating so as to allow the water to move to the bottom form a larger molecule and henceforth collect in the container by means of a pipe. The design was simple and attracted the praises and good comments of various attendants or visitors who got to see our model both by conceptual and practical demonstrations.

Eventually On the first day we came across visitors coming into our stall enquiring about our project and our team members explaining each and every one of those members with utmost enthusiasm as well as patience. We also got the visits from the renowned and highly educated faculties of various colleges across the state. All we got to attain here was a verbal fluency test and a development of confidence while speaking in front of anonymous audience. Our tenure was for three days hence starting from the morning breakfast to the dinner at night everything was arranged for us by the host college themselves. We had commendable accomodation hence making our brains fresh and utterly active for the following days' tasks to be ticked off !!



Our professors putting up some key highlights of the model's fabrication segment

The Second Day was an important one for us as it was the day when the jury members or the ones who had the judgement chair were to visit our stall and mark us on the basis of varied criteria be it explanation , modelling , fabrication or the results attained.



One of Our Team Members Explaining The Modelling And Fabrication Of The Model To One Of The Jury Member



One of our team members entertaining the visitor students with the fabrication and working of the model

Our talented members gave a mind blowing explanation of the model and on the final day of the exhibition we were declared bagging the second position all over the state. It was a very happy moment for us and on an ending note I would like to thank Dr Srinivasa MR Sir and Dr Sadashiva Sir for their incredible support, guidance as well as the continuous supply of motivation that enabled us to give our very best and bag the second position in such a competition like this.



Smiling Faces !! When All The Hard Work Produced The Desired Results !!

We Being Awarded The Second Position On Stage !!

On an ending note I would like to write about the volunteers who equalled day and night with their hard work in making the event a successful one. Overall it was mind boggling experience participating in this wholesome event of SRISHTI-2022.

Thanking two of our supporting professors, my team members for their never ending energy and hard work and my college for giving me the opportunity to showcase the model.