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Department of Electrical and Electronics Engineering

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Report on Anveshana Science and Engineering Fair- 2023

Anveshana is a Science & Engineering national level competition conducted by Agastya International Foundation with an objective to enhance mentoring and leadership skills among the engineering students and training the school students on various technologies. Out of the 270 registered projects from different colleges of Telangana, Anveshana jury has selected 40 projects for final competition.

Three project teams of IV EEE have registered for Anveshana on 29 October 2022. One of the project "Gesture controlled Light Dimmer" is selected for final presentation. As per the guidelines from Anveshana team, selected project batch students (IV EEE, BRECW) have mentored two students of our M H Gupta High School for Girls for the competition.

The details of selected students from IV EEE, BRECW

S No	Roll Number	Name of Student	
1	19321A0201	Afreen	
2	19321A0256	CH Tejaswi	
3	19321A0220	CH Kavya Sree	
4	19321A0215	S Harsini	

The details of selected students from MH Gupta High School for Girls

S No	Class	Name of Student
1	IX	N Nandini
2	IX	R Navya sree

Engineering College students (Afreen and CH Tejaswi) attended the first round of Anveshana Jury process which was held on 22 December 2022 in Methodist College of Engineering, Hyderabad. Jury team has given few suggestions to the students about the project.

On 9th February 2023 at 2.30 PM, Engineering College students registered the selected project and was provided with stall at Vishweshwaraya Bhavan, Khairtabad, Hyderabad.



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Final competition was held on 10th and 11th February 2023 in Institute of Engineers, Vishweshwaraya Bhavan, Khairtabad, Hyderabad.

On 10 Feb 2023, two students of Engineering college and 2 school students were accompanied by S Deepti (HOD-EEE) to Vishweshwaraya Bhavan, Khairtabad. Total 40 teams of students from different colleges and Govt schools of Telangana, have exhibited their models. The program started at 10.00 AM with an inaugural ceremony, lighting of the lamp, welcome address by Shri K. Thiagarajan, Chief of Operation, Agastya International Foundation, Ms. Jayanthi Kasarla, Site leader & Director, Synopsys, Hyderabad and Keynote Address by Dr. Rajashree Bohle, Deputy Director, national remote sensing centre. The abstract book was launched by all the dignitaries. At 11.30 AM, the jury panel (1. Dr. Viswanath Gogte Director Vignana vahini, 2. Mr. Sarath Vignesa Sr. Manager Synopsys, 3. Dr SAK Jilani Diector R & D 4.Dr.V Mahammad Dada, Director R & D, AcenAAr Technologies Pvt Ltd.) visited and assessed all the projects. Lunch was provided to all the registered students and accompanied staff by Anveshana team at 1:00 PM. Many nearby school students also visited the projects. The programme continued till 4.30 PM and our students reached the college by 5:15 PM.

On 11 Feb 2023, the students were accompanied by J Ashwini Kumari (Assistant Professor-EEE) to Vishweshwaraya Bhavan, Khairtabad. At 10.00 AM, project presentation session started. Different college and school students attended the science fair. Our students have visited other projects and acquired the knowledge about various recent technologies. During the valedictory session at 3:00 PM, "100 Times Curious" book was launched and prizes as well as certificates were distributed to students & staff. All the four students were given a participation certificate, Anveshana laptop bags and participation medals. Memento and Participation certificate were given to the faculty coordinator. Our students have presented and explained their project very well. The program was concluded with vote of thanks by Mr Sarat Vegesna, Sr Manager, Synopsys, Hyderabad. The valedictory session continued till 4.45 PM and our students reached the college by 5:30 PM.

Annexure – 1: Schedule of the Anveshana-2023

Annexure – 2: Photos & Participation certificates

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Annexure - 1

Schedule of Anveshana-2023





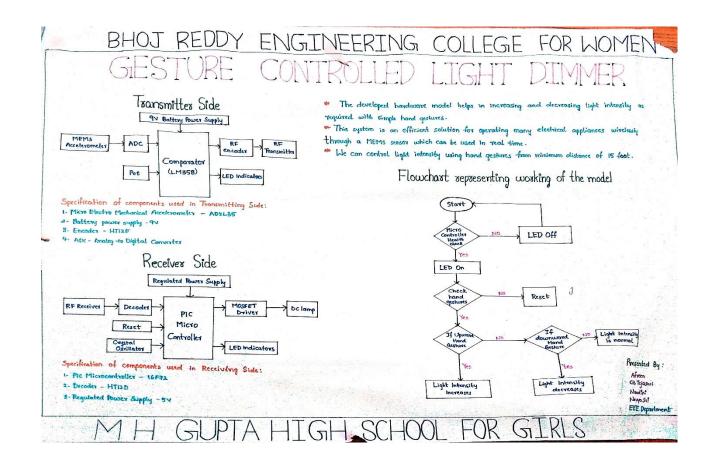
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Banner



Chart





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Annexure - 2

Inaugural Session



On 10 February 2023, S Deepti (HOD-EEE) and students at science fair





Bhoj Reddy Engineering College for Women (Sponsored by Sangam Laxmibai Vidyapeet, approved by AICTE and affiliated to JNTUH) Vinayanagar, IS Sadan Crossroads, Saidabad, Hyderabad – 500 059, Telangana. www.brecw.ac.in



Our students explaining their project to students.









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On 11 February 2023, J Ashwini Kumari (Assistant Professor, EEE) Validectory sssion





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SYNOPSYS°

Sertificate of Sarticipation

This is to certify that

Ch.TEJASWI

BHOJ REDDY ENGINEERING COLLEGE FOR WOMEN

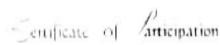
has participated in Anveshana 2023 Science & Engineering Fair on 8th to 11th Feb 2023 Hyderabad

Ramji Raghavan Chairman Agastya International Foundation Raja Subramaniam





SYNOPSYS.



This is to certify that

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from

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has participated in Anveshana 2023 Science & Engineering Fair on 8th to 11th Feb 2023 Hyderabad

Agastya International Foundation

Raja Subramaniam e President, Application Engeneering Sales & Costomer Soccess Group