

REPORT ON PROJECT PRESENTATION AT THE SCIENCE FAIR CONDUCTED BY SATHYABAMA UNIVERSITY CHENNAI

“ANOUNCE OF APPLICATON IS WORTH A TON OF KNOWLEDGE”

Center for Applied Research and Studies-CARS is a research wing of SBIOA Educational trust. It was conceived and executed by Dr Franco Rajendradev, Secretary and Correspondent, SBIOA Educational Trust, inorder to instill scientific temper and scientific inquiry towards inventions and innovations for the betterment of mankind.

Dr ARUN RAAZA aluminus of SBOA MATRIC AND HR SEC SCHOOL CBE.is the CEO for CARS. He conducted a work shop on “HANDS ON TRAINING IN BASIC ELECTRONICS AND AUTOMATION ”for students of class VI TO IX on 4th January 2017 at Conference Hall, SBOA Matriculation Hr.Sec. School., Coimbatore.

Few highly motivated students Prithvi Shankar of IX D, Sivadharshan of IX D, Haritha of IX B and Priyadharshini of IX C under the guidance of DrArunraaza and trained by MrsThiruvarutselvi M the CARS-COORDINATOR for SBOA MHSS CBE. They developed two projects,

- 1) Smart home automation at affordable prices.
- 2) Fire fighting Robot.

The project was funded by the school. Both the projects estimated to about Rs.15,000 scaling to a total of Rs.30,000.

They presented their projection 11-02-2017 in the science fair at the INTERNATIONAL CONGRESS ON EDUCATION AND PUBLIC WELFARE conducted by the Sathyabama university-Chennai. The project was viewed and probed by several veteran personalities in the field of science and technology.

One of our projects THE FIRE FIGHTING ROBOT won the first price among the top 100 projects. We were awarded a cash price of Rs. 10,000.

We thank our management, principal, vice principals, academic supervisor, the staff members of Physical science department And Dr.ArunRaaza for their support and cooperation.

Report prepared by,
Mrs.Thirubarutselvi M
Coordinator- (CARS)