

# Science Club, JISCE

## Report on activities in the month of May 2014 organized by SCIZONE, Science Club, JISCE

### “SCIVISION- A Science Exhibition”

Science Exhibition projects are normally intended to demonstrate scientific concepts on a small scale. It is generally a competition where contestants present their science project results in the form of a report, display board, and models that they have created. Science exhibition allow students to compete

in science and/or technology activities. It also provides a mechanism for students with intense interest in the sciences to be paired with mentors.

With this view **SCIZONE, the Science Club** has organized a great successful event “**SCIVISION-A Science Exhibition**” on **2<sup>nd</sup> May 2014** at the **JIS College campus**. It was one of its kinds, the first to be held, ever in this college. As a result



participants were eager, enthusiastic and very co-operative. The programme was inaugurated by the respected **Principal Dr. U. Bandhoapdhyay**. It was followed by a small inaugural session of Lighting the Lamp and inaugural speech on recent advances in technology and Science. Models based on various technical and scientific concepts which include Robotics, Sensor based programmes, level detectors etc. were showcased by the participants, throughout the day.



Faculty members, staffs and students came to individually encourage, observe and appreciate the efforts of the participants. The idea was to inculcate a spirit of competition to ensure the best possible ideas from the students. Therefore, apart from the Exhibition, a contest for the best three models was also planned. Keeping this in view, we had **Prof. (Dr.) Partha Pratim Sarkar & Prof. (Dr.) Sushanta Biswas**, Department of Engineering and Technological Studies, University of Kalyani, as our esteemed guests as well as Jury members to judge the models and award their verdicts. More than **90**



**students** participated in the said event, which

includes 16 contesting groups and volunteers. 2<sup>nd</sup> Year ECE students were awarded the First position. Second and third positions went to 3<sup>rd</sup> Year ECE and 4<sup>th</sup> Year ECE students



respectively. Apart from this Certificate of Participation and

Certificate of Appreciation were given to the participants as well as the winners. Medals and trophies were awarded to the deserving candidates. Food packets were distributed among all the participants and volunteers. The jury





members were felicitated with mementos, bouquets and refreshments.

The event became all the more successful with the overwhelming presence of our respected **Principal Dr. U.**

**Bandhoapdhyay**  
and **Dean of PG & UG Studies and Research, Prof. A.**

**Bhattacharya.** The other members of Science Club namely **Dr. Subhranil Som, Mr. Bikas Dey, Ms. Sayanti**

**Chattopadhyay**  
and **Dr. Swagata Bhattacharjee**



took active participation ensuring smooth execution of the event. Lastly on



behalf of Science Club, I would like to thank the college authority



for permitting to organize the event in the college and making it such a huge success.



## Report on activity in the month of October 2014 organized by SCIZONE, Science Club, JISCE

Mr. Kailash Satyarthi, a noble laureate, gave up a promising career as an electrical engineer and dedicated his life to helping the millions of children in India who are forced into slavery by powerful and corrupt business and land owners.

Inspired from his efforts, SCIZONE, the SCIENCE CLUB of JISCE has decided to lend a helping hand to the "Bachpan Bachao Andolan". FAISAL ARFEEN, a 2<sup>nd</sup> year Mechanical Engineering student, also the Joint Secretary of SCIZONE, has initiated the venture of teaching children from weaker sections of nearby locality without charging them any fee. He teaches a few students of class 5 and class 7 at his home.



The objective of this program aims at the overall development of the poor children so that they could overcome the myriad insufficiencies of their life. In addition to this, a special counseling of students is being given to them to make their minds inclined towards engineering.

The picture perfect India that we envisage has no place for poverty and poverty cannot be eradicated unless we increase the literacy rate. SCIZONE hopes to get a healthy support from the college as such a program will eventually raise the goodwill and the reputation of the college among the elite class as well as the common masses.

## Report on Participation in “YOUTH SCIENCE FAIR, 2014” organized by Youth Services Department, Govt. of West Bengal

A “YOUTH SCIENCE FAIR, 2014” was organized by the Youth Services Department, Govt. of West Bengal, on 2<sup>nd</sup> and 3<sup>rd</sup> of September, 2014. On invitation from SDO office, a meeting was attended on 14<sup>th</sup> August, 2014 on this very initiation. The information was provided that a competition will take place for science models and poster making. The decision was taken for participation by the Science Club of the college. SCIZONE, the Science club, took over the responsibility for choosing the participants and preparing them for the competition.

The club chose two second year students, “Faisal Arfeen, Mechanical Engineering & Dipto Kumar Das, Electronics & Communication Engineering” and a third year student, “Taisha Chattopadhyay, Electronics & Communication Engineering” for the science model and poster making competition respectively. The competition was supposed to be held at D.L. Roy College, Krishnanagar. The students were sent to the venue for the competition on the mentioned date. The two day exhibition and competition came to an end with



outstanding results from our college. The theme of the model was “wireless communication” and the subject of the poster was “disaster management”. The model bagged the second place in district level and the poster outclassed myriad other posters to bag the first place. Cash prizes were awarded to the participants along with medals and certificates from Govt. of WEST BENGAL. The participants of competition were provided with participation reward of Rs.500/- for model and Rs.100/- for the poster. The poster

in the first place got the cash prize of amount Rs.1000/- and Rs.1500/- each were rewarded to the participants of the science model. For the participation and winning, the college will be rewarded with Rs. 20000/- from Govt. of West Bengal, Rs. 15000/- for the model and Rs. 5000/- for the poster.

The event was extremely successful from the part of the college. Students participated and enjoyed the competition and they hope the same for the state level. The Science Club hopes to keep the alliance intact in future.

With regards,

