

**REPORT**  
**KUMARI ARIVIAL PERAVAI**  
**YOUNG SCIENTISTS PROGRAMME 2010-2011**  
**SCIENTIFIC AWARENESS CAMP**

**H.S.SRUTHI Leader**  
**MAROON TEAM**



The first scientific awareness camp of Kumari Arivial Peravai, Young Scientists



Programme 2010-2011 was conducted on 13<sup>th</sup> and 14<sup>th</sup> November at Lord Jagannath Collage of Engineering, Ramanthichamputhur. At first we planted saplings on the College Campus. Mr. Sundara Raju, IFS told the usefulness of trees and how to plant



trees. The first program was given to the Yellow team. The program was compered by Ms. Leela from Yellow team. Then the welcome speech was done by Dr. Sasikumar,



Principal, Lord Jagannath College of Engineering. The presidential address was given by Mr. James. R. Daniel, Director, PSN Group of Institutions.

The inaugural address was given by the Chief Guest, Mr, Sundara Raju, IFS who gave a brief account on water. He told that the largest supply of water is in Brazil. In



Kanyakumari district there are ten dams. We have 160 cm average rainfall. He told that Pazhayar originates from



Asambu Hills and flows into Arabian Sea at



Mannakudi. Fresh water is available at Karaikudi. Then Mr. James Wilson spoke about the importance of water. Dr. Sujin Herbert said that there is wide deforestation now. Mrs. Subhadra ma'am talked about Observation and Mrs. Stella ma'am talked about Humility.

The next program was done by Blue Team at 4.00 pm. The program was compered by Miss. Feby (Blue team). The welcome note was given by Ms. Kavyaprasad. Dr. Arulprakash talked about Guidance and Counseling. He said that "if a mother does not take care of her child, it becomes worry. If she takes more care on her child, it becomes very happy". Next Mr. Palvannan made a speech about Global warming- the increase in Earth's average temperature. Global warming is caused by green house



gases such as Methane, Nitrous oxide, ozone etc. The concentrations of these gases are measured in ppm. The concentration of Carbon dioxide has increased from 313 ppm in 1960 to 389 in 2010. This global warming can raise the sea level and ocean temperature.

On 14<sup>th</sup> November at 7 am we practiced Yoga conducted by Mr. Sathish Kumar. Then we went to Lord Jaganath temple. It is a replica of the temple in Orissa. The main God is Lord Jaganath. There is a slogan



“HARE RAMA HARE KRISHNA’ in three languages- Hindi, Tamil and English. Then we went to Computer lab and learned more about E-mail, Micro Soft Word, Excel, Power Point, etc. Then we went to Electric, Electronic Welding and Thermal Lab. We learned more and more.

Then the program was lead by Maroom team. The welcome speech was given by Ms. Shijee. The presidential address was given by Mr. Muthu, Deputy Director(Rtd),

ISRO/LPSC. He gave more information about water. Then Mr. Johnson gave brief note about Jawaharlal Nehru. Mr.S Ingersol, Scientist, ISRO/LPSC, in his address gave a lot of information about water and life. Mr. N. Robert Kumar gave a valuable address about time management which is still lingering in our ears. The next program was facilitated by Green team. A variety of information about wetlands were given by Mr. Benzigr Rajan, Scientist, LPSC/ISRO.. The vote of thanks was given by Mr. Mullanchery M. Velaian. Then we left the College campus at 5.00 pm. We got the 'first experience as the best experience'