

Shiksha

Sanskar

Swavalamban



Shiksha Sopan

An Initiative of IIT Community for social upliftment

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Newsletter October 2015

The main events of this month were health camp at New SAC, development of some innovative experiments and workshops at different places by Shiksha Sopan Science cell and a science workshop by NSS students at Shiksha Sopan Anaupcharik Shikshan Kendra. Krishna Janmashtami and Ganesh Chaturthi were also celebrated at our evening centers.

Health Camp at New SAC

Shiksha Sopan organized a general health camp at New SAC on 26th September, 2015 (Saturday). Two of our Shiksha Sopan volunteers Mr Pawan Mishra and Mr Mukesh made telephonic conversation with students of Shiksha Sopan Higher Education cell and recipients of Dr V N Kulkarni Merit Scholarship program and explained about the medical camp and spread out the information.

Students were called at New SAC, IIT Kanpur at 03:00 PM. First of all we took a general information from each and every child. We measured their heights and weights. The camp started at 04:00 PM. Dr Umashankar, Consultant (Anaesthesia), UHM Hospital, Kanpur was the medical expert. Around 45 children with their parents came for health checkup. We registered all these students and these were sent to the doctor one by one.



These children felt very happy after discussing their health problems with the doctor. Dr Umashankar also told them that how one can prevent himself/herself from general diseases using some health care tips. Dr H C Verma, Mr Amit Kumar Bajpai, Mr Vipin Sharma, Mr Ranjeet Kumar and Mr Atul were present there all the time. Mr Anurag Pandey managed the whole program. Packed juice were distributed to every child.

We requested Dr Umashankar to come for second time for general health checkup for more children of Shiksha Sopan and he agreed.

Shiksha Sopan Science Cell

Shiksha Sopan Science cell worked very enthusiastically for science popularization and its better understanding for students as well as teachers. They made some innovative science experiments and gave several workshops at different places.

Science Show at New SAC

Recipients of Shiksha Sopan Higher Education cell and Dr V N Kulkarni Merit Scholarship program were called at New SAC for a general meeting on 12th September (Saturday) at New SAC. This meeting was organized by Mr Anurag Pandey. After completion of meeting, Mr Amit Kumar Bajpai and Mr Ranjit gave a one hour session to make them understand some basic concepts of science.



All students, their parents and volunteers enjoyed this science show.

Science Show at Eldeco Society

A two hour science show was planned for children as well as their parents at Eldeco Society, Kanpur. Dr H C Verma, secretary, Shiksha Sopan planned the whole program. The show was held at Eldeco Society, kanpur on 20th September, 2015. Mr Amit Bajpai and Shiksha Sopan Science team showed a lot of science experiments and puzzles. All the society members with their children enjoyed



and learnt a lot from this science show. Mr Anurag Pandey, Mr Vipin Sharma, Mr Pramod were also present there. Dr Verma also told about all other activities of Shiksha Sopan to all the society members.

Innovative experiments

Dr H C Verma, gave some innovative ideas to develop new experiments. These experiments were used in a national exam conducted by IAPT (Indian Association of physics Teachers). One of these experiments was based on concepts of rotational motion of a body and a bicycle was used to perform this experiment which was a center of attraction.



in this exam. Another experiment was based on the basic concept of waves. This experiment was prepared by using some toothpicks and tape.

Shiksha Sopan Anaupcharik Shikshan Kendra (SASK)

Classes by IITK students and monthly exam

Some of the IITK undergraduate students Mr Sanjay, Mr Bhanu, Mr Ajay, Mr Vaibhav, Mr Rohan, Mr Amit, Mr Mayank. Mr Abhishek, Mr Nikhil and Mr Ashish Batler gave special classes on mathematics and science to SASK children.

Third monthly exam were also held at SASK from 8th to 16th September for children studying in class 1 to 8.



Hindi Diwas and Ganesh Utsav

"Hindi is spoken as a native language by 258 million people and is recognized as the 2nd largest language in the world", such information were given by the chief guest of our Hindi Diwas program at SASK. Our chief guest Mr Ishan, PhD student, IITK also selected winners in Hindi writing competition.

Santosh, Khushi, Divya, Anil, Sonam and Menka were the winners of Hindi writing competition. An Antakshari competition were also planned for class 1 and class 2 students. Ganesh Utsav was also celebrated at Shiksha Sopan Anaupcharik Kendra on 17th September, 2015.

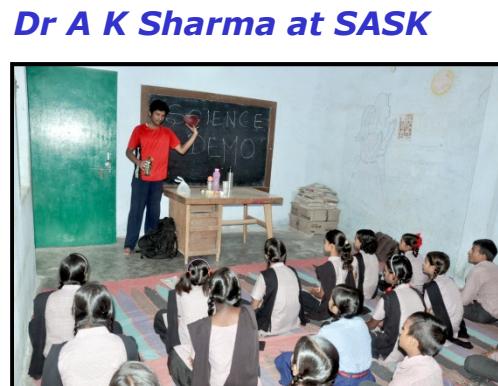
Visit and Science Workshop

Dr A K Sharma, Professor, HSS department, IITK, visited Shiksha Sopan Anaupcharik Shikshan Kendra on 26th September, 2015. He talked to the children and motivated them. A bag and a pen stand were presented to him by SASK children. Mr Vipin Sharma, Mr Nikhil and Mr Kush were present there.



A three hours science workshop was planned by NSS students at SASK on 26th September. In this workshop very simple and attractive experiments were designed and showed to SASK children. These experiments were related to State of matter, Magnet and its properties, basic concepts of Electricity, heat and air pressure etc.

Mr Pulkit demonstrated a lot of experiments using Electric bulb, plastic glass phone, water through plastic bottle, balloons etc. He showed the basic concepts of Air and Water pressure using some bottles. Children enjoyed and learnt a lot from these experiments.



Science demonstration by Mr Pulkit at SASK

Sopan Evening Center

Krishna Janmashtmi, Teachers day and Vishwakarma Pooja celebration

Shri Krishna Janmashtami was celebrated at Barasirohi evening center on 5th September, 2015. Kratika, Saniya, Mahima and Mahak, children from Sopan evening center presented some beautiful dances. All people present encouraged the children by clapping loudly. Mr Anurag Pandey anchored the whole program. Sweets were distributed among all the persons.



Mr Amit Kumar Bajpaui, Mr Vipin Shatrma, Mr Ranjit, Ms Sangeeta and other volunteers were present there. Ms Anju from M.L.M.D. school and Mr Avinash, Mr Neelesh, Ms Pooja from O.N.M.T. school were also present there. A total of 180 persons was there to celebrate this program.

Shiksha Sopan evening center celebrated Teachers Day on 5th September at Barasiorohi. Ms Geeta, coordinator, Barasirohi evening center explained in detail the meaning and significance of the name of Dr Sarvpalli Radhakrishnan and inspired the children to follow his ideas.

Vishwakarma Pooja and Ganesh Chaturthi were also celebrated at Sopan evening center on 17th September, 2015 (Thursday). Beautiful paintings were made by Mr Ajay from class 8 and Ms Mushkaan from class 4. Everyone appreciated the painting made by these children and prasaad were distributed among all the children and volunteers.

Other Informations

Web site : For more details please visit www.shiksha-sopan.org

How to donate: [Shiksha Sopan](#)

(a) You can pay through credit/debit card by going to www.godparents.in, clicking "support a child" from the left top panel, selecting *Shiksha Sopan* from the "caretaking NGO" list at the bottom left of the page and then selecting a child from the list. Click on "Be my Godparent" below the photograph.

(b) You can write cheques/draft for donations in the name of "Shiksha Sopan" payable at Kanpur and send to the address given below.

(c) *Online transfer can be made in State Bank of India, IITKanpur branch. Account No. 10426002488, Account name "Shiksha Sopan", IFSC code SBIN0001161*

(d). People in US can use the link <http://indolink.com/iitk/> to donate through IIT Kanpur foundation using credit cards.

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