



An Initiative of IIT Community for social upliftment Reg. Office: 391, Nankari, IIT, Kanpur 208016, PAN: AAFTS9743R

Newsletter October 2017

The main events of this month were Teachers Day celebration, Swacchta Abhiyaan at Shiksha Sopan Anaupcharik Shikshan Kendra and Hindi Diwas celebration at Sopan Evening center, Barasirohi. Science Cell was actively involved in organizing various workshops at various places. A new 5 months program named as "BLESS" was designed for B.Sc students by Shiksha Sopan.

Teacher's Day Function

This year Shiksha Sopan celebrated Teacher's Day in a different manner. Sopan decided to show their gratitude towards nearby school principals because they are the pillars who help us in achieving our aims and they can bring a change in the education system for improving the quality of education. Shiksha Sopan celebrated Teacher's day function on 3rd September, 2017 (Sunday) at L-7, IIT Kanpur. The lecture hall was fully packed with audience. Lots of people were seated on the stairs of the lecture hall. Dr H C Verma, Mr Ranjan Upadhyay and some principals from different schools lighted the lamp in front of Saraswati Maa's photo.

Program was started with Ganesh Vandana by Ms Priyanshi. A drama on Human Rights was played by New SAC center children. Mime play by Barasirohi Evening center was a center of attraction in which students told the bad effects of excess use of mobile phones. A dance on Radha-Krishna was also performed by Barasirohi Evening center. All children showed their hidden talent to the audience.

Mrs Chetna Mishra from Opportunity School, Mr R K Mishra from R G Girls Inter College, Mr Om Narayan Trivedi from ONMT Inter College, Mr Kishor Singh from RPP Inter College and Mr Kripa Shankar Shukla from Surja Devi Inter College were present there. Shiksha Sopan showed their gratitude towards these Principals by honoring them mometoes. The momentoes were presented by Dr H C Verma. Coordinators of all centers of Shiksha Sopan also got gifts from Shiksha Sopan.





Dr H C Verma, gave an inspirational speech to the audience. He blessed the children and told that "A good teacher in fact becomes a role model for students and Students tend to follow their teachers in almost every way."

Mr Amit Kumar Bajpai and Mr Anurag Pandey anchored the whole program. Mr Atul was looking after the whole arrangement of sound and light in the hall. Whole program was recorded by Mr Ashok.

Ms Seema Verma, Ms Pushpa Tripathi and Ms Geeta Kushwaha, with other volunteers were all the time busy behind the stage to prepare children with their makeup etc. The whole program was full of dances, songs, skits by the children. With everyone's support, the event found new height of success.

Shiksha Sopan Anaupcharik Shikshan Kendra (SASK)

Swacchta Abhiyaan

Swachh Bharat Abhiyan is a campaign in India that aims to clean up the streets, roads and infrastructure of India's cities, smaller towns, and rural areas. With the same objective, children from class 6th to 8th cleaned the SASK premises on 16th September, 2017. They also told about Swachh Bharat Abhiyan to nearby villagers.





Special Classes for NCSC

Mrs Namrata Das wife of Mr Niraj Das, PhD student, IIT Kanpur gave a detailed introduction about NCSC (National Children Science Congress) to the children of class 6th to 8th. She told that NCSC is a nationwide Science communication program. It is a forum for children of the age-group of 10-17 years, both from formal school system as well as from out of school, to exhibit their creativity and innovativeness and more particularly their ability to solve a societal problem experienced locally using by method of science. She gave some more sessions to these children and prepared them for NCSC. In these sessions she also told the students to do a survey in Barasirohi and Kalyanpur for collecting data on different methods of water saving. Students did the survey with more that 100 people. While doing survey, Students got some beautiful experience. They shared it with Mrs Namrata Das and Ms Seema Verma.

The program of NCSC was held at Delhi Public School, Azad Nagar, Kanpur. In this program, students of SASK presented their model on water saving.

Shiksha Sopan Science Cell

BLESS program

BLESS (Be a Learner of Experimental Science for Society) is a five months job oriented training program for the B.Sc. students who are willing to do something innovative in the field of science education. Sopan has developed an innovative teaching methodology for upper primary science education in which the Lectures, Experimental activities and Demonstrations (LED) are integrated and in the same sessions these units are utilized as per the requirement of the subject.

To select the students for this training program, Shiksha Sopan organized an exam on 29th September, 2017 (Friday). A total of 102 students appeared in this exam and 13 were selected to participate in the BLESS program. The classes will start from 3rd October, 2017 at Opportunity School.



One day Workshop at Kendriya Vidyalaya, Gwalior

On 10th September, 2017 (Sunday), Dr H C Verma from Shiksha Sopan gave a one day workshop at Kendriya Vidyalaya No. 1, Gwalior. Mr Anurag Pandey also from Shiksha Sopan had planned the experiments and their sequences. The also assisted Dr Verma in the workshop and presented several experiments. Dr Verma gave sessions on science teaching modules. He discussed on optics, mechanics and Electromagnetism. He also showed a lot of experiments on these topics.

On 11th September, a two hours session was organized for class 11th and 12th students by Ms Rekha Saxena, Principal, Kendriya Vidyalaya No. 2, Gwalior. Dr Verma talked to the children and motivated them. Dr Verma and Mr Anurag Pandey also visited Geography garden at KV No. 2.

Innovative experiments for NAEST

Dr H C Verma, gave some innovative ideas to develop new experiments. These experiments were used in a national exam NAEST (National Anveshika Experimental Skill Test) conducted by IAPT (Indian Association of physics Teachers). One of these experiments was based on concepts of manometer and a "U" shaped tube was used to perform this experiment which was a center of attraction. Another experiment was based on the basic concept of polarization and diffraction of light.

Sopan Evening Center

Hindi Diwas Celebration and Essay competition

"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 Ms Geeta Kushwaha, coordinator, Barasirohi evening center. Ms Geeta and Ms Kshma selected winners in Hindi writing competition.

An essay competition were also planned for the children studying in class 5 to 8. Our Environment, My Favourate Book and Pollution were the topics for this competition. Hardik (class-5), Ankit (class-6), Shushant (class-7) and Vineet (class-8) were selected in this essay competition. These selected students got prizes on the same day. They were very happy by getting the prizes.

Teacher's Day Celebration

Teacher's day was celebrated at Barasirohi evening center on 5th September, 2017. Some of the children from Sopan evening center gave classes to rest of the students. All people present encouraged the children by clapping loudly. Ms Kshma Dwevedi anchored the whole program. Sweets were distributed among all the persons.



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" payble 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://www.iitk.ac.in/dora/donation/PayPal/ and Choose Shiksha Sopan Charitable Contribution to donate through IIT Kanpur foundation using credit cards. All donations are 100% tax deductible in the United States. IIT Kanpur Foundation (Tax ID: 94-3370645) is Tax Exempt under 501(c)(3) classification of IRS.
- (e). All donations are Tax free (up to 50%) under section 80/G.

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