

Shiksha

Sanskar

Swavalamban



Shiksha Sopan

An Initiative of IIT Community for social upliftment

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Newsletter September 2024

Dear Readers

Namaste !

The Newsletter of September contained July activities of all the centres in a glance. Dr. V. N. Kulkarni's merit scholarship distributed successfully, school students visited Sopan Ashram, Pravah Baal Akhbaar, Celebration of Independence Day, Evening learning centres, and Sopan library are running as usual. A brief summary of the activities is here for you.

Dr. V. N. K. Merit Scholarship Program

In the year 2024-25, Dr. V N Kulkarni Merit Scholarship Examination was conducted on 10th March 2024 in which 720 students from 28 schools registered. A total of 653 students appeared for the examination. The examination was conducted at 4 different centers. We selected 38 students in the first stage of the examination based on numbers. This was followed by an economic survey, out of which 16 students were marked for the scholarships.

These scholarships were distributed on 13th August at L7, IIT Kanpur. The chief guests of the program was Prof. Ashutosh Sharma, from IIT Kanpur. Dr H C Verma, Dr Anurag Tripathi, Dr Manjesh Kumar, Dr. Anjan Gupta and Mrs. Anjali Kulkarni along with chief guest lit the lamp and girdled the flower on the photo of the Late Dr. Kulkarni.

All the centers were performed stage programs. The scholars received their scholarships from the guests. Mr. Amit K Bajpai anchored the program. Mr. Atul Kumar told everyone about the scholarship programe. The special Sunday Classes was Introduced by Mr. Ritesh Singh and Mr. Ranjan Updhyay concluded with a vote of thanks. The list of scholars with their schools is available in the next page.



S.N.	Name	School Name	Class
1	Swati Yadav	Ram Janki Inter College, Bithoor	10
2	Archana Rathaur	Ram Janki Inter College, Bithoor	10
3	Anubhav Gautam	Round Table Gaya Prasad School, Bithoor	8
4	Anshika Pal	Ideal Education Center, Shivrajpur	8
5	Vedansh Gupta	R.G Intermediate College, IIT Society	8
6	Vartika Shukla	Sardar Patel Inter College, Mandhana	8
7	Anvi Singh	Gardenia Public School, Bairy	8
8	Kiran Rathor	New Model City Public School, Kalyanpur	8
9	Akshat	Happy Model School, Makdikhera	8
10	Abhiraj Gupta	The Good Shepherd Education Center, Kalyanpur	8
11	Om Singh	Kids Valley Education Center, Barasirohi	5
12	Nitya Yadav	Ideal Education Center, Hora Kachar, Mandhana	5
13	Nitya Rathour	Ideal Education Center, Shivrajpur	5
14	Payal	Opportunity School, IITKanpur	5
15	Shivansh Gupta	Opportunity School, IIT Kanpur	5
16	Vishesh Sharma	R.G Intermediate College, IIT Society	5

Ideas Matter Most -Talk Show at IIT Kanpur

IIT Kanpur organized a Ideas Matter Most Talk show on 17-18 August, 2024 at IIT Kanpur. The students of all the centers attended the two-days talk show. The guests of the program were Shweta Shalini, a politician, Sumit Awasthi, a senior journalist, and Dr. Arpit Bansal, an advanced cancer surgeon.



These prominent individuals shared how they work in their respective fields and how they face various challenges daily. They encouraged the children to focus on their studies and maintain positive thoughts. The entire program was excellent, and the children learned a great deal.

Mr. Bapi G, executive member and a student of IITK took this initiative to involved Shiksha Sopan students on this platform. Senior members like Mr. Atul, Mr. Ranjit, Mr. Ritesh, Mr. Anubhav, Mr. Vinay, Mr. Himanshu etc participated in the event and interacted with the guest speakers. They also present a small token of a memento on this occasion.

First Sunday Club (FSC)

Shiksha Sopan and SGM-IAPT Anveshika organized First Sunday Club on 3rd August 2024. We conducted FSC in evening, on the first Saturday of the month due to availability of Dr. H C Verma sir in Kanpur. 27 teachers came to join the session. Shiksha Sopan's team planned to discuss experiments related to Air and water pressure. Mr. Amit K Bajpai and Mr Yogesh Kumar Jha demonstrated the experiments. They demonstrated a simple method to measure pressure of the balloon using hand made manometer. Teachers were surprised to see the experiments and everyone measured the pressure inside the balloon. Dr. H. C. Verma sir gave wonderful class on pressure and also replied to the questions which were asked by the members of FSC.



School's Visit at Sopan Ashram

Sopan Ashram is developing as a Science Tourism center, Schools are coming regularly to visit the place. In July, three schools came to visit. One school was BNSD Shiksha Niketan, Benajhabr, Kanpur came with their 70 students of 11th class with 3 mentor teachers on 6th August.

Second one school was Good Harvest School, Jabrella, Unnao came on 9th August with their 12 students of std 6-8 and two teachers. This is special school run by Mr. Anish. The focus of the school is to trained the students in farming, all students are trained in farming some of the students are experts in it. We promised them to visit their school shortly with Dr. H C Verma sir.

Third school was Billabong High International School, Cantonment, Kanpur came with 50 students of std 6-8 on 10th August.

All the school students enjoyed the session and set up of the labs. They spent around four hours at Sopan Ashram. These visits encourage the students to do the best in their studies especially in Science and mathematics.



National Space Day

Department of SPASE, in collaboration with the Department of Aerospace Engineering, celebrated National Space Day on **August 24, 2024**. This event marks the first anniversary of the successful Moon landing on the Chandrayaan 3 mission.

Dr. TejPreet Kaur, the event coordinator invited Shiksha Sopan for the stall. Shiksha Sopan team members put their science stall in the premises of IIT Kanpur. It was day day-long event. Mr. Amit K Bajpai, Mr. Ranjit, Mr. Yogesh Jha, Mr. Vinay Mishra, Mr. Himanshu and two students of SAEC showed and discussed science experiments. Around 500 school students, IITK students, faculty members, and their guests of the event visited Shiksha Sopan science stall.



Science Vs Magic workshop at Wisdomwood Public School

A Science workshop was arranged at wisdomwood public school, Kanpur on 31st August for their 6-8 students. It was 1.5 hr workshop. The main agenda of the workshop was to encourage students towards logical thinking. Mrs. Kiran Tiwari, principal was present full time during the workshop and encouraged students toward science experiments. She thanked to Mr. Amit K Bajpai and Mr. Ranjit for the wonderful, attractive workshop. Both the person showed science experiments related to magnets, pressure, temperature etc in a magically and discussed science behind the demonstrations.



Sopan Anaupacharik Shikshan Kendra (SASK)

Academic Activity

In August, Ms. Seema Verma made the students playfully do subject-related activities. Through models, she explained fractions in mathematics, as well as international numerals, Roman numerals, and Devanagari numerals. A word ladder game was played with the students in English, which they enjoyed very much.



Special craft class for Rakhies

In the second week of August, during a special craft class, Ms. Seema Verma taught the students of classes 5 and 8 how to create various Rakhi designs. She explained the process, allowing the children to easily make Rakhis at home and tie them on their brothers' wrists for Raksha Bandhan. The students made Rakhis with designs like Turtle Rakhi, Swastika, Om, Peacock Rakhi, Ganesh Rakhi, Kundan Rakhi, and more. These handmade Rakhis were then gifted to the well-wishers of Shiksha Sopan.



Independence day celebration

The 78th Independence Day was celebrated with great joy at the Shiksha Sopan Anaupcharik Shikshan Kendra. The program began with the flag hoisting, conducted by Dr. H.C. Verma Sir, Mrs. Pragya Khandekar Madam, and Dr. Neeraj Chavke. After this, everyone sang the National Anthem and saluted the National flag. The distinguished guests, including Verma Sir, Pragya Madam, Anurag Sir, Neeraj Chavke, Atul Ji, and Ranjan Ji, garlanded and offered flowers to the picture of Mother India.



Avantika, a class 5th student did an excellent job, anchored the whole program. All the guests who attended the Independence Day celebration blessed and guided the children. The program concluded by vote of thanks by Ms. Seema Verma expressing gratitude to all the guests.

Unique type of Raksha Bandhan

On August 17, a unique Raksha Bandhan was celebrated at Shiksha Sopan Anaupcharik Shikshan Kendra. Ms. Seema Verma and all the students tied Raksha Sutras on the trees and took a pledge to take care of them regularly. Kajal, a class 8 student, explained the significance of the Raksha Bandhan festival to everyone and narrated a mythological story related to it.



Krishna Janmashtami

On August 24, Krishna Janmashtami was celebrated at the Shiksha Sopan Anaupcharik Shikshan Kendra. On this day, all the students came to the teaching center dressed as Radha and Krishna from their homes. The students presented beautiful scenes from the life of Radha and Krishna, and the little ones, dressed as Radha and Krishna, also performed a Dandiya dance. On the same day, students from classes 6 to 8 recited verses from the Bhagavad Gita.



Baal Akhbaar

Pravah Baal Akhbaar for the month of August was prepared by Shreya and Kajal of Class 8. In the Baal Akhbaar, Avantika presented a poem on Independence Day that was full of patriotism. Vaishali of Class 6 shared a Good Thought. Divya of Class 5 extended greetings for Krishna Janmashtami and shared a beautiful picture of Krishna eating Makhan. Kajal of Class 8 expressed her thoughts about the festival of Raksha Bandhan along with a picture.



Sopan Ashram Evening Center(SAEC)

Hindi Class by Ankita ji

Ankita Kumari ji is conducting a special language class for students from class 6 to class 8, where she provides in-depth knowledge of the Hindi language. She pays attention to even the smallest mistakes made by the students and explains how to correct them. She encourages her students to read various types of newspapers and explains the information in an easy-to-understand manner. Along with this, Ankita ji also teaches Hindi grammar to the students.



Doubt Class by H.C Verma Sir

On 16th August H.C. Verma Sir took a science-related doubt class for students from class 9 to class 12, where the students shared their doubts with him. Sir cleared their doubts with ease. This class was primarily focused on strengthening the students' basics, helping them learn a lot.



Independence Day Celebration at Sopan Ashram

On the auspicious occasion of the 78th Independence Day, the program was celebrated with great joy at Sopan Ashram. The flag hoisting ceremony was done in the morning in the presence of all the volunteers who worked at Sopan Ashram. Dr. H. C. Verma sir also present. Mrs. Gulabo Devi, Mrs. Tara ji and Mrs. Sunita hosted the flag. National anthem sung by everyone and gave a salute to the flag. Sweets was distributed among the volunteers.

A Cultural Programme was organized by the Sopan Ashram Evening Center (SAEC). Colonel Shishir Srivastava, NCC IIT Kanpur, and his team were present as the chief guests.

The cultural performances were prepared by the students of the center. The entire program was filled with the full of energy and everyone shouted by "Bharat Mata Ki Jai" at each of the performance.

Professor Anurag Tripathi, Professor H.C. Verma, Mrs. Pragya Khandekar, and Mrs. Rashmi Tripathi were also present. Through such programs, the spirit of patriotism is instilled in students and youths, and we should continue to make such efforts at our level. The whole programme was anchored and coordinated by Mr. Vinay Kumar Mishra, center coordinator, SAEC.

English Class-Doubt Clearing

In this class, Anubhav ji teaches the subject in which the student face difficulties. Mainly, students from class 6 to class 8 are included. He provides knowledge of the English language and grammar to the student. He explains tenses, their types, and how to write and read each tense. Along with this, in the math class, he primarily teaches basic concepts such as even and odd numbers, prime numbers, factorization, squares, and different methods to find squares. This helps clear even the smallest doubts of the student.



Sopan Library

Sopan library is running in a small room on the campus of IIT Kanpur. Around 20 kids and 25 adults are the members of the library. Two days (Tuesday and Thursday) in a week are fixed for the students. The library activities started with Sarvadharm Prathana daily. The August month activities are given here point-wise

- ❖ Library members participated in Dr. VNK scholarship event which was conducted on 13th August at L7, IITK. The main lead role was done by Ms. Pari.
- ❖ Mrs Pushpa Tripathi and Mrs Shipra celebrated Krishna Janmastami and told stories related to Krishna among the students and members.
- ❖ On the occasion of Rakhi, Sopan library taught how to make a beautiful rakhi on their own, all the members made beautiful rakhis for the well-wishers.
- ❖ Library members celebrated independence day with full of joy, the chief guest of the programme was Mrs. Radha Jain.

अंधकार को क्यों धिक्कारें, अच्छा हैं एक दीप जलायें



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

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