

Shiksha

Sanskar

Swavalamban



Shiksha Sopan

An Initiative of IIT Community for social upliftment

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Newsletter September 2022

Dear Readers, Greeting from the Shiksha Sopan family. In the month of August Shiksha Sopan conducted Independence day event, Felicitation of old age persons, principal's meeting of government schools, First Sunday Club, Majlish meeting at Noida, Schools visit at Sopan Ashram etc. Our regular activities of Evening learning centers, Sopan Anaupcharik Shikshan Kendra are running well. The brief report of August month, events wise are given below.

Central programs

Independence day

On the auspicious occasion of 15th August, flag hoisting program was organized at Sopan Ashram, Nankari in which all volunteers of Sopan Ashram, students of IIT Kanpur, and people living near Sopan Ashram premises were present. The program's inauguration as well as the flag hoisting ceremony was done by honorable Prof. H. C. Verma, Shri Ram Prasad Bajpai, and Mrs. Gulabo Devi. The National anthem was sung by all the present members. Mr Alok Kumar student of class 12, also told everyone about the respect of our National Flag including facts like, if we hoist the flag and leave it up to sunset, then it is wrong so we should take the flag down before sunset properly. It should be our nation's pride, and we must protect it. He also educated to keep your flag's respect by keeping it neat and clean. Simultaneously, B.Sc. student Ajay Kamal narrated a poem related to nationalism which was worth appreciating. Mr. Ajit Pandey Ji, advocate and Mr. Ram Prasad Bajpai, Senior volunteer of Sopan gave excellent speeches. Ajit Ji told everyone about the meaning of the flag's colors and also requested everyone to take care of cleanliness because it is our duty for being a citizen of India. During the program, Sopan Secretary Mr. Amit Kumar Bajpai sang a patriotic song and requested the audience to repeat after him line by line. He gave them the message of love for the nation and towards the country's brave soldiers. While conducting the program, Mr. Vinay Mishra recited a self written patriotic poem and after that, on this auspicious occasion of the 75th Amrat Mahotsav of our Independence day 75 plants were planted at Sopan Ashram under coordination of Mr. Ranjit Kumar, Science cell, Coordinator.



Principal's Meeting

Shiksha Sopan decided to call a Principal's meeting at Sopan Ashram on August 4th, 2022. Around 38 principals or their representatives participated in the meeting. We are working in the field of education and want to upgrade the level of schools/colleges through visits, workshops, trainings, events etc. We want a concrete association with govt. schools so we discussed our plans with these principles.

First we gave a wonderful demonstration session to them and Mr. Amit Kumar Bajpai proposed some future plans for these govt and other schools. We decided after a long discussion that our oldest renowned program **Pratibha Poshan Yojna** (PPY) has again started for these Government and added schools students.

In this program we will select 20-25 students through written examination of std 9th and give a residential training sessions.

Teachers felicitated Prof. H. C. Verma sir by shawl and flowers. They were very happy to interact with him. Mr. Amit K. Bajpai gave a brief introduction about two three activities of Shiksha Sopan to them.



Pondicherry School Student's Visit

On August 6th 2022 class 9th and 10th students of Pondicherry and Apna Ghar Kanpur students visited Sopan Ashram with their teachers. The Pondicherry people came to Apna Ghar to see the historical places of Kanpur but the Coordinator of Apna Ghar Mr. Mahesh Bhishab added a plan to visit Sopan Ashram and contacted us for the visit.



In this way this visit was planned and our new team of M.Sc students with senior members managed the visit wonderfully. Teachers and students both were very happy to see the labs and tools outside experiments in the premises. They spent around 2.5 hr in our Sopan Ashram campus and enjoyed every bit of their tour.

Bundelkhand University Student's Visit

A close bonding between Bundelkhand University and Shiksha Sopan has created so quite a few plans are going on. One plan was to visit Sopan Ashram and learn the things through visit, In this regard University M.Sc students visited Sopan Ashram on August 17th, 2022. The most attractive item for them was our research exposure lab (SURILA).



Dr. Dinachandra ji gave a wonderful session related to material science. He showed variety of new things to them and also motivated for research. Students asked many questions related to their carriers, he guided them and cleared their doubts in presence of Dr. HC Verma.

They also visited our other labs and learnt many more things. Our entire visit was coordinated by Dr. Sanjeev Srivastava, senior faculty of BU. They came to Sopan Ashram by bus with a 4.5 hour long journey. Dr. Verma gave blessings to them for their future. Other departments of BU also wanted to visit the place and interact with us. It was really pleasant to know that more people want to come and spend time in the premises of Sopan Ashram.



Old age persons felicitation and Sundarkand Path

Core team of Shiksha Sopan decided to felicitate older persons from our locality on 23rd August, 2022. We searched in three villages Ratanpur, Lodhar, and Nankari near by our Sopan Ashram. We found one older person in nankari. He is 96 years Old, Shri Lal Man Shukla ji retired from Swadeshi Cotton Mill. You can see him in the picture (Gerua dressed person). We also contacted four other people who are old in age and still active in their life. Shri Ram Gopal Tripathi ji, retired from the post of CMO, Shri Shyam Bihari Pandey, retired from Supervisor of IITK security, Shri Ram Naresh Shrivastava retired from Police and Shri Manni lal pal. Dr. H. C. Verma sir felicitated them with shawls and garlands. After this they hoisted the flag and blessed us with their kind words.



In the continuation of the program Sundarkand program was organized in which students who come to Sopan Ashram for study came along with their parents for participation in Sundarkand. Every body did the sundarkand and sang with full of energy and made this program even more divine.

First Sunday Club (FSC)

One of the most awaited programs by teachers at Sopan Ashram was FSC. In this session they came to us for two hours. They put their academic doubts of Physics in the session and reached at appropriate answers under guidance of Prof. H. C. Verma.

In the month of August FSC was conducted on 7th. Around 30 teachers came to participate. In this FSC, more focused discussion was happened on thin lens and removing parallax. Dr. Verma showed them how to remove parallax and what it really is. Teachers came to the working table and see how an image and object looks after removing the parallax. The next session in September month is announced to be of four hours.



Sopan Outreach: Majlish (SOORMA)

Date: 13th August, 2022

Time: 4:30 pm to 5: 30 pm

Resource person: Mr. Anurag Chitra

Number of participants: 20

Anurag Sir based his session on videos which he had made on various topics. He showed a video in which a lit candle was placed in front of a glass and another candle which was not lit was kept behind the glass. Due to the reflection from the glass the other candle seemed to be lit too.

Discussion based on parallax followed the video.

He also showed the vibrations of the glowing filament of a bulb connected to AC mains when a magnet was brought near it. He had zoomed the video for the vibrations to be visible. Discussion based on the resonance of the filament followed. It was interesting to note that for its length and its tension, it had attained resonance.

He also showed some videos based on levers. All the members actively participated in the discussion

Sopan Anaupacharik Shikshan Kendra (SASK)

Raksha Bandhan Celebration

As we know, August month is a month of festivals so SASK celebrated Raksha Bandhan from 8th August to 10th August, in these days, special activities were conducted by the SASK coordinator Ms. Seema Verma. Ex student of SASK, Ms. Rani, was called to take a special session. Ms. Rani took a session and taught me how to apply Heena (Mehndi). Under these unique activities, Ms. Seema Verma taught the children how to make attractive Rakhi. Children completed the Rakhis for the well-wisher of Shiksha Sopan. Dr. Sameer Khandekar sir and Pradnya Ma'am appreciated the children after seeing the Rakhis.



Har Ghar Tiranga campaign

As we know, this year on the occasion of Azadi ka Amrat Mahotsav, our Prime Minister urged every fellow citizen to hoist the flag at every home. So, SASK volunteers motivated the children to hoist the flag at their homes and also asked them to make the flag on their own. Seema Verma also told about the story related to the independent movement. She also asked the children to motivate their neighbor to hoist the flag respectively.



Independence day

As we know, this year, we celebrated Azadi ka Amrat Mahotsav, i.e., 75th Independence Day. SASK also celebrated this day full of enthusiasm because due to the Covid era, we could not gather to celebrate Independence day for the last two years. Flag hoisting ceremony by our Shiksha Sopan was accompanied by singing National Anthem all together.

After that, Pradnya Maam and Sameer sir wreathed on Bharat Mata's portrayal. On this occasion, Ranjan Ji gave the knowledge about the Song "Jhanda Uncha Rahe Hamara," which was recited by one of our freedom fighters of Kanpur Shri Shyam Lal 'Gupt' and also asked the children to sing that song with him.



Sanskar Classes

On 20th August, Special guest Mrs. Pradnya Khandekar visited SASK. She took a session where she taught about the importance of sacrament (Sanskar) in our life. She also talked about the balance of life, how we maintain it and why it is essential. In continuation of the session, she also asked the students to give honor and obey our teachers and parents. At last, Pradnya Maam gifted a ball to everyone and told them to play with the ball. We could make our minds shaped and everyone was pleased after getting the gift.



Dress Competition

On 18th August, the occasion of Janmashtami, SASK organized a dress competition. In this dress competition, every children was asked to dress like Radha or Krishna. This competition was organized between classes 1st to 4th. This competition was judged by Mrs. Anupama Sharma and Mr. Atul Kumar although all children looking beautiful, it was a competition so both the judges had to choose the best so they chosen few children whose names are Divyansh, Raj and Anshu As Krishna from Class 1-3, Manshi, Avantika and Pranshi from class 3-4 as Radha



Baal Akhbaar

In the edition of August month, various articles were mentioned, which is given below –

In the festival column, Sonam of class 8 mentioned the Raksha Bandhan and Independence day, where she also designed Rakhi, Shreya of class 6th made a drawing of the National Flag, Muskan of class 6th published our flag song "Jhanda Ucha Rahe Hamara," Shraddha expressed their views on Krishna Janmashtami, Divya of class 3rd made a portrait of Ganesh Ji on the occasion of Ganesh Chaturthi, and there were so many articles in the Akhbaar which was written by Kajal and Shiva.



Barasirohi Evening center (BEC)

Rakshabandha Celebration

On 11th August, BEC celebrated Rakshan Bandhan filled with joy. On this day, Kshma Ji told the story behind the celebration of Raksha Bandhan. After that, BEC celebrated this, where all the girls of BEC tied Rakhis on the wrists of the boys of BEC, and the boys also gifted chocolate and sweets to the girls.



15th August Celebration

To celebrate our national festival, Independence day, on 15th Aug, BEC organized a poster competition on 13th and 14th Aug. All the participants were asked to make a poster related to national interest like the national flag, freedom fighter or national slogan. This competition was organized for classes from 3rd to 8th. Every participant made beautiful posters.



Janmashtami Celebration

As we know about Krishna Janmashtami. Janmashtami is the festival when we celebrate the birthday of our Lord Krishna. So we all celebrated Janmashtami on 19th August along with our children. In this celebration, IIT students (Rahul Ji, Atika Ji & Abhishek Shavarnya) were presented to celebrate this festival with full of joy, where children did group dances to the song of lord Krishna. The group dance was presented by Anshika, Shreya, Sonam, Ananya & Ragni, etc. Other presented members were different programs. Atika Ji sang a song, "Satyam Shivam Sundaram," and Pushpendra Ji talked about Krishna Lila.



National Sports Day

As we know, every year we celebrate National Sports day on 29th August. On the bday of Magician of Hockey Major Dhyan Chandra. So BEC celebrated this day, where Kshma Ji told the story of Major Dhyan Chandra. After that, Pushpendra Ji and Abhishek Ji talked about the importance of games in our lives and also conducted games for the children.



Sopan Library

Sopan Library conducted a get together programme of the members and Shiksha Sopan volunteers. Library members presented variety of programs like poetry, singing, sloka path, dancing etc. Dr. H. C. Verma, Mr. Ranjan Updhyay, and Mr. Amit K Bajpai also gave their time. Mrs. Khandekar mam also present in the function. Mrs. Pushpa Tripathi, Coordinator, Library anchored and coordinated the whole session. Mr. Vinay K Mishra gave vote of thanks to the audience. All the members of library managed the event very well.



अंधकार को क्यों धिक्कारें, अच्छा हैं एक दीप जलायें

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

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