

Sanskar

Swavalamban

Shiksha Sopan



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

Newsletter October 2021

Dear Readers! Greeting from the Shiksha Sopan family. We hope you and your family are healthy and doing well. We have pleasure to inform you that in the month of September, Shiksha Sopan conducted and performed several activities at Sopan Ashram, Evening learning centers and *Sopan Anaupcharik Shikshan Kendra*. We would like to share our experiences and work details with you.

Central programs

Sopan Ashram Visit by Lucknow Public School

The craze of visiting Sopan Ashram among the public is increasing day by day. The reputed "Lucknow Public School" visited Sopan Ashram with their teachers. A total 40 teachers came by bus from Lucknow. Mr. Sudheer Verma, HoD, Physics coordinated the whole visit with Mr. Amit K Bajpai.

Dr. H. C. Verma sir and Mr. Sudheer Verma inaugurated the workshop and lighted the lamp. Mr. Amit introduced his team members. After that, teachers introduced themselves and expressed their gratitude for Spoan. Dr. Verma introduced Sopan Ashram activities with them and motivated them to do their best in their own lives, immediate society and the Nation.

Teachers were divided in three groups and visited labs and outdoors. For about 2.5 hr. Mr. Amit K Bajpai, Ms. Neha Katiyar, Mr. Yogesh K Jha and Mr. Ranjit Kumar demonstrated the experiments during lab visit. All the teachers enjoyed the Natural environment, setup of outdoor experiments, indoor experiments in labs and interaction with every member of Sopan. They showed their happiness and gratitude to sir. They left for Lucknow from the Sopan Ashram at around 4 PM in the evening.



Visit by MPEC Students

On 24th September, there was a visit of Maharana Pratap Education Center, Mandhana (MPEC), B.Tech first year students of all branches. Various sessions were conducted during the visit. Dr. Sameer Khandekar, lighted the lamp in-front of Maa Saraswati and delivered a wonderful inspirational session. He explained the importance of technology in society. The interaction of students with Khandekar sir was very impressive and full of inspirational feelings for students. Dr. H. C. Verma sir gave another wonderful session on Simple Pendulum which was attractive and informative. He showed the simple pendulum is not so simple and showed a variety of pendulums to them, e.g., the coupled pendulum and sand pendulum. After the sessions, all the students visited indoor labs with interacted with Sopan members.



Teachers of MPEC presented mementos to Verma sir and Khandekar sir. The management of MPEC wants to come at Sopan Ashram with another group of students. Sopan has agreed and will provide time according to the availability.

Vishwakarma Pooja at Sopan Ashram

As we know that Science Cell utilizes many tools for developing various experiments. So, on 17th September, Science cell, celebrated Vishwakarma Pooja where Dr. H C Verma and others senior members were present for worship. Mr. Ranjit Kumar, Science Cell, arranged everything related to the pooja.



Shree Ganesh Prasad Verma Uchch Shiksha Prakalp (SGPV)

As SGPV program was started to help those students who are well in studies but not financially strong to pursue higher education. SGPV program is taking its shape in a broad manner and is helping many students of different academic branches. Last month results was announced for many students who got benefit from SGPV program. The results are shown below, which goes on to prove their hard work.

- Himanshu Dwivedi MBA 8.2 SGPA
- Mano Diploma (Electronics Engg) 87%
- Vinay Kumar Mishra B.Sc. 88%
- Avni Sharma B.Des 8.02 SGPA
- Ritik Tiwari B.Tech 9.5 SGPA
- Udit Kumar B.Tech 9.2 SGPA
- Vikash Kumar B.Tech 8.85 SGPA
- Pradyuman Tiwari B.Tech 73.4%
- Mahi Sonkar B.Sc. Ag. 68%



• Nirali Sonkar – BA.LLB 70.3%

Sopan Anaupacharik Shikshan Kendra (SASK)

Teachers Day Celebration

Teacher is a precious and respected word in our society. A teacher is the key person who is responsible for the upliftment of humans and humanity. We celebrate Teacher's day on 5th September every year

on the occasion of Shri Sarvapalli Radha Krishnan's birthday. SASK also celebrated this day with full dedication in which Shreya of class 5th wrote a poem "Ye teacher bade Mahan", Anmol of class 7th presented a speech on teachers. Apart from it, students of class 7th Miss Sonam, Miss Shreya and Mr. Sachin made a card and gifted it to Miss Seema Verma, Miss Sunita Maurya and Miss Rubi. In the end, Seema Verma told the life story of Dr. Sarvapalli Radha Krishnan.

National Nutrition day

During September 1-7, SASK celebrated Nutrition day with children. As we know, Covid-19 hit the health of the people, so we need to recover ourselves by making our immunity strong. SASK celebrated nutrition week in the first week of this month. During the entire week, SASK volunteers conducted an awareness program for students on health, diet and nutrition.



Hindi Diwas

As we know, Hindi is the national language of our country. We are all proud of it. Our Prime Minister speaks Hindi for communication on national/ international platforms to give respect and to promote our language. Our country celebrates Hindi Diwas on 14th September, every year. In SASK, Seema Ji celebrated Hindi Diwas with great fervor. On this occasion, SASK volunteers organized various competitions like Calligraphy Competition, Idiom Dialogue, Hindi Quiz Competition, and Antakshari of Doha. The results of these competitions are mentioned below.

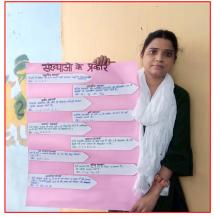
Class 3-5

Class 6-8

Mohan – 1st Shreya -2nd Renu-3rd Sonam – 1st Ankit -2nd Deepali – 3rd

Mathematics model

Miss Seema Verma prepared a mathematics model by which children can learn Natural numbers, whole numbers, odd numbers, even numbers, prime numbers, co-prime numbers, etc. This model can be made easily, and children can learn mathematics in a very easy and creative way.



Farewell Function

In SASK, farewell party was done for many IIT Kanpur students who used to come and teach as a volunteer to the children of SASK regularly as they completed their tenure at IIT Kanpur.

In the same function, one of our IITK volunteer, Mr. Shubendra ji was given his farewell from Shiksha Sopan as he has completed his post-doc tenure. The children of SASK expressed their feelings of gratitude for Mr. Shubendra Ji. SASK coordinator, volunteer, and students gave gifts and wished for his success in the future. At last, Mr. Shubendra ji also gave his gratitude and blessings for the students.

Baal Akhbaar

In the September edition of BAAL AKHBAR, many things were covered in which Shraddha of class 6th wrote a poem "Pyare Teachers", Anmol wrote an article on viral epidemic, Dengue, Deepali expressed her views on Hindi Diwas, Ankit wrote an article on Beti Diwas. Apart of it, Rang Bharo column was prepared by Neelam. There was many more attractive and knowledgeable contents in the BAAL Akhbaar.

Barasirohi Evening center(BEC)

Teachers Day Celebration

Teacher is extremely valuable for the development of any society. Without good teachers a nation cannot progress. Every year India celebrates Teachers' day on 5th September on Dr. Sarvapalli Radha Krishnan's birthday. BEC celebrated this at Geeta ji's house where children were told the value of teachers in their life. She also told that we should respect and obey our teachers because they are always ready to give their best for the bright future for the students. Children presented greeting cards to the teachers.

Achievements

In September, one of our students Ayush Shukla cleared the polytechnic exam and was selected in Government Polytechnic College in Electrical trade.







Academics session

Shiksha Sopan always focuses to make the children swawlambi and we always perform activities to achieve this. In the month of September, one of the BEC Ex-student Miss Ashna, who is pursuing graduation, came to teach the BEC children. Ashna taught math and science in classes 8th and 9th. In the classes, she covers various topics in Mathematics like LCM, HCF, Factors and Fractions and Geeta Ji took English and SST classes also in which she taught Idioms and Phrases, Figure of Speech, preposition and Maps. Current affairs was taught by Kshma Ji.

Visiting of Ex-Students Ashwani Nishad

In the last year, one of our students got selected in the Indian Air force and went on one year of training. In the last month, he came back from training and visited BEC. He took a session where he shared the pathway of his success and experience of the training in the defense forces. He also guided the students that how they can achieve their goals and if they want to join defense then what is the process for that.



Sopan Ashram Evening center(SAEC)

In the month of September, SAEC regulated both the offline as well as online classes as per student's convenience. Students' protection remains the topmost priority of Shiksha Sopan, so selected students were called for offline classes with proper social distancing and following all the necessary norms.

Teachers day celebration

5th September is celebrated as teacher's day in our country. On this day, our second president of India Dr. Sarvapalli Radha Krishnan was born. SAEC celebrated this day with full enthusiasm. Mr. Alok of class 11th, a talented student of the center, told the story based on a true incident of Dr. Krishnan's life. Mrs. Anupama Sharma, Coordinator of SAEC also told the value of teachers in our life and focused on how a teacher helps the youngsters for building their career.

Celebration of Ganesh Utsav

In the last month, on 10th September, SAEC celebrated the Ganesh Utsav in which students of the centre Tarana, Vaishanavi and Sunaina decorated the throne of lord Ganesha under the supervision of the coordinator. This throne was made by one of our science cell member Mr. Neeraj.





Chemistry session

On 11th September, SAEC conducted one-day workshop based on chemistry in which 35 students from class 9th to 12th participated. In this workshop, the resource person was Mr. Shree Narayan Kosta. He is a highly experienced and retired teacher of Jugal Devi School. This workshop was very fruitful for the students because they got a chance to do practical and saw chemical reactions in real (happening in front of their eyes) to understand the difference between Acid and Base. There were many other experiments done in the session like making hydrogen with very simple manner, finding the Ph value of liquids, electrolysis etc. We have planned to do one more intensive workshop for the same set of students in next month.

Hindi Diwas

SAEC celebrated Hindi Diwas on 14th September. The coordinator, Mrs. Anupama Sharma told the students that Hindi is not a language, it is a mother tongue. After the independence of our country, Hindi came into existence and on 14th September 1949, Hindi as the official language. was declared SAEC conducted various competitions related to the Hindi language among the students to spread awareness about our mother tongue. Students were happy to participate in this competition and showed their affection towards Hindi.

Stationary distribution programme

On 30th September, the stationary was distributed to the winners of competitions conducted on Hindi Diwas. Mr. Ranjit Kumar, Coordinator, Science cell distributed the prize to winners and appreciate their talent which they showed in competitions. These types of competitions encouraged the students to do more and more work with full of dedication.

A class wise lists of the winners are given below.

| Class 6-7 | Class 8-9 | Class 10-12 |
|--------------|------------|-----------------|
| Vaishnavi | Akash | Alviya |
| Jasmit | Humaira | Rachit |
| Ashish Kumar | Kushagra I | Pal Anuj Gautam |
| | Swati Pal | - |







<u>Sopan Library</u>

Sopan Library conducted many activities in the month of September. Library is working day-by-day to build and shape the future of children. Mrs. Pushpa Tripathi, coordinator is working on it by conducting various activities like-

- On 5th Sep, Pushpa Ji celebrated Teachers' day. She told the students the reason for its celebration and the contribution of teachers in everyone's life.
- Ganesh Chaturthi was celebrated in the library premises with their members. On the day, everyone prayed for healthy and wealthy life for their loving ones.
- On 14th September, Hindi Diwas celebrated. Library Coordinator, Mrs. Pushpa Tripathi told the students the importance and history of Hindi language. She also asked everyone to feel proud on our Hindi language.
- On 11th September 1893, Swami Vivekananda gave a speech on Hinduism on the international platform which was very remarkable for everyone. In the memory of that day Pushpa ji with library members told the story related to Swami Ji. She focused on one thing that How swami Ji raised his voice in the favor of Hinduism and promote brother hood.

अंधकार को क्यों धिक्कारें, अच्छा हैं एक दीप जलायें

Web site : For more details, please visit **www.shiksha-sopan.org How to donate**: Shiksha Sopan

(*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.

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