



SWATCH BHARATH SURVEY

Date: 21-07-2018

Venue: Vallathol Nagar Gram Panchayath

Highlight: Covered more than 500 houses as part of the survey conducted under PM's Swatch Bharath Abhiyan programme.

About the project

As part of the PM's Swatch Bharath Abhiyan program, the NSS volunteers of unit 244 with support from Jyothi Engineering College management and principal conducted a survey in Vallathol Nagar Gram Panchayath. The survey was conducted based on household cleanliness and waste management.

Description

The aim of the survey was to evaluate the common practices and methods that were being practiced in the households concerning waste management and disposal of household and different types of small scale e-wastes.



All the NSS members were part of the survey. The students reported at the college at 9:00 am. At 9:15 am our respected principal Fr. Dr. Jaison Paul inaugurated the official function. He delivered the inaugural speech and covered his thoughts and ideas about the importance of cleanliness and waste management. He highlighted the various methods our college is practising in proper waste disposal. He also encouraged the students to include the idea of waste management in their projects and develop an effective method for separate disposal of bio and non bio degradable wastes.



The official function winded up in 20 minutes and by 9:45 am the students set out of the college to various nearby houses. A group of students were taken to another locality in our college buses.

During the survey the people were also made aware of various communicable diseases that can spread due to improper waste disposal. During the survey students were split up into small groups consisting of 4 volunteers. When 2 were involved in surveying other 2 members inspected their compound to look weather wastes around the compound.



By 4:00 pm the students reported back to the college. The students were provided with refreshment and dispersed off.

Conclusion:

More than 500 houses were covered during the survey. The survey reports were later handed over to the Panchayath Ward Member.



Medical Camp

Date: 24-07-2018

Venue: GLP School, Cheruthuruthy

Highlight: Free medical camp with free medicines for Allopathy, Ayurveda, and Homeopathy patients.

About the project

On 24th July 2018 our NSS unit in coordination with Cheruthuruthy Gram Panchayath conducted a medical camp at Government Lower Primary school, Cheruthuruthy. The medical had doctors from Allopathy, Ayurveda and Homeopathy departments. Necessary medicines were also distributed free of cost in the camp itself.

Description

As our NSS unit often conducts various activities in Cheruthuruthy Gram Panchayath, Mr. Shareef N.M (Panchayath Secretary) willingly agreed to our proposal of conducting a free medical camp. He made all necessary arrangements and made sure the involvement of doctors from all three departments.



Our volunteers reported at GLP School Cheruthuruthy by 8:30 am. We made the necessary seating arrangements and set up various stalls for distribution of different medicines. A stall for refreshment was also made.

At 9:30am the Panchayath president delivered a short inaugural speech and inaugurated the camp. The 3 doctors present also shared their expert views about various treatment methods and the advantages of their respected stream of practice. The official function ended and the camp actively started at 10:00am.

Patients registered their names at the registration desk. Three separate lists were made for allopathy Ayurveda and homeopathic patients. Our volunteers helped the doctors by



listing down the symptoms and medicines. This was a fresh experience for our volunteers being engineering students.

Refreshments like tea and biscuits were provided in between to the waiting patients. Drinking water was also supplied to the patients at regular intervals. Our volunteers received the elder patients at the gate itself and helped them walk along and also provided them with wheelchair that was pre-arranged for the disabled patients.



Lunch break of half an hour was taken at 1:00pm. Food arrangements were made for the doctors and volunteers in the school. The camp resumed at 1:30pm. The camp was rushed with large number of patient from various places. By 4:00pm the camp was winded up as the long queue of patients ended.

Conclusion

The camp was rushed with large number of patient from various places. Allopathic unit saw the most number of patients as other two streams had comparatively less consultancy. This camp helps the Cheruthuruthy Gram Panchayath people to identify their health issues on time and help them to take necessary health care for better living.



Induction Ceremony

Date: 01-08-2018

Venue: Jyothi engineering college

Highlight: Function was inaugurated by Archbishop of Thrissur Archdiocese, Fr. Mar Andrews Thazhath

About the project:

On 01st August 2018, NSS volunteers welcomed the 17th batch to the Jyothi engineering college, as the inauguration was done by the HG Mar Andrews Thazhath (Archbishop of Thrissur Archdiocese and the chairman of TET) and other dignitaries of the college. Cultural as well as the motivational classes were held. Students were introduced to various college facilities. And the programme was winded with national anthem.

Description:

As the sayings goes ‘A good start is half the job done’. Our NSS volunteers with the support of Jyothi Engineering College, principal, management and students union conducted the induction ceremony for the 17th batch of Jyothi engineering college.



The NSS volunteers reported early at 8:30 am for making all the necessary arrangements. Registration desks were set up for each class of the new batch according to their respective departments. Seating were made in the college auditorium and on the stage for all the dignitaries

Necessary sign boards for directing the new students and their parents to various necessary points like registration points, college auditorium and toilets were pushed throughout the college for avoiding any confusion or difficulties.



The students started coming to the registration desk by 9:00 am. After the registration they were guided towards the college auditorium where the official function was to be held.

As our chief guest Fr. Mar Andrews Thazhath arrived, the official ceremony began at 10:00am. The function started with a prayer and our beloved principal Fr. Dr. Jaison Paul welcomed the new students and briefed them about our college and basic rules and regulations that the students must follow.



The ceremony was inaugurated by lighting a lamp. Our chief guest Fr. Mar Andrews Thazhath delivered the inaugural speech. His words were filled with devotional quotes and the examples of various inspirational leaders as the vision of our college says ‘creating technology leaders of tomorrow ‘.

The symbolic programme was held in which the head of various departments handed over identity cards to some pre-selected students from the new batch.





After all the dignitaries their felicitation, two dance programmes were performed by the boys and girls of the college dance club. The official function was winded up with the national anthem. Lunch was provided to all the students, parents and staffs. After the lunch break the students were taken across the college campus and were introduced with the various facilities in the college.

The programme ended at 3:00 pm and the students were dispersed off with their parents.

Conclusion

The NSS volunteers successful organised the induction ceremony of 2018-22 batch, which provide a good start for the college journey.

Police Station Cleaning and Awareness Rally

Date: 09-08-2018

Venue: Cheruthuruthy police station

Highlight: Phase 2 activity under PMs Swatch Bharath Abhiyan.

About the project:

On 9th August 2018 we conducted a cleanliness drive at cheruthurithy police station and near by compounds as part of the Swatch Bharath mission. The programme was inaugurated by Mr. V.P. Shibeesh (Sub Inspector, Cheruthuruthy Police Station). After the cleaning work a rally was conducted to make people aware on the importance of cleanliness.

Description:

As the 2nd phase activity under PMs Swatch Bharath Abhiyan. The NSS volunteers of Jyothi engineering college conducted a cleaning drive at cheruthuruthy police station and its compounds. The permission for such a programme for such a programme was pre requested to the Sub inspector of cheruthurithy police station who very happily agreed to the idea and ensured all his support for the work.



The NSS volunteers reported at cheruthurithy police station at 9:00 am. Shortly after, our beloved principle Fr. Dr. Jaison paul arrived at the police station. A short inaugural speech was delivered by the Mr.V.P. Shibeesh (Sub Inspector, Cheruthuruthy Police Station). He encouraged us to be active in more such activities and uploaded our initiative to conduct such a cleanliness drive. Our beloved principal Fr. Jaison Paul also spoke a few words as the official function was kept to a minimum time.

By 9:45am the work started, the volunteers were provided with gloves and mask. A few police men showed us the area that was planned to cover and also the area that were to be left out. This was because certain places in the compound, where the junk vehicles were kept had very dense grass cover and snakes were spotted frequently in those areas. Thus they advised as not take too much risk and avoid, certain parts of the compound. The Subinspector and our beloved principal themselves take too much risk to join us for cleaning.



The police constables and our respected program officer Mr. Nithin Johnson were took part in the drive throughout and guided us.

At 12:45pm a lunchbreak was taken. By 1:30pm, the work restarted and it was completed by 2:30pm. After that an awareness rally was held along the Cheruthuruthy-Shornur Highway.



Special consideration was given to use biodegradable banners and pluck cards. With the help of police men, the rally was conducted without causing any traffic inconveniences. The rally had returned to the police station, and the programme was dispersed after national anthem.

Conclusion

“Clean communities, healthy citizens”



As a part of PMs Swatch Bharath Abhiyan program our NSS volunteers done a wonderful work which help to keep our communities as healthy citizens.

Independence Day

Date: 15-08-2018

Venue: Jyothi Engineering College

Highlight: To celebrate 71st Independence Day.

About the project:

On 15th august 2018, we NSS volunteers we took initiative for flag hosting ceremony. Fr. David Nettikadan, Assistant Professor, Jyothi engineering college hosted the flag and gave a talk on challenges faced by democracy. He also acknowledges the sacrifices of our freedom fighters and sacrifices.

Description:

As is the early custom of our college, on 15th august 2018 we celebrated the 71st independence day of our nation in our college. Respected Fr. David Nettikadan hosted the national flag. He also talked about Indian freedom struggle, the national heroes and freedom fighters and our martyrs who gave their life for the sake of our nation and its people.

Respected Fr. David Nettikadan instructed the students about the Gandhian style of freedom struggle, which was all about non-violence and non-cooperation and reminded all about the importance of Gandhi's message of peace and non-violence in today's aggressive world.



Our volunteers sang various patriotic songs after the speech. Unfortunately, the march past prepared by the volunteers was cancelled due to sudden heavy rainfall.



Sweets were distributed to all the staffs and students as the rain played the spoil spot and went on; the celebration was wined up with the national anthem.



Conclusion:

The sacrifices by our great leaders bring us the freedom to live and provide democracy. The Independence Day celebrations provide more happiness and help to remember our freedom fighters and also our soldiers who make us to live without fear.



Training Class for Flood Relief Survey

Date: 24-08-2018

Venue: St. Thomas College Auditorium.

Highlight: Training session for rapid visual screening of building on association with Association of structural and geo technical engineers.

About the project:

A training class regarding the flood relief survey which is to be conducted from 28th august 2018 was conducted on 24th august 2018, with the help of Association of structural and geo technical engineers at St. Thomas college auditorium. Students were given instructions about the various aspects of building inspection and the safety precaution to be taken while conducting the survey.

Description:

In the aftermath of the disaster flood that caused heavy losses to life and economy in our state, the NSS volunteers of Jyothi engineering college with the support of the college management took the initiative to conduct the survey in the flood affected region, checking the plight of the houses and building in Thrissur district. For this, training session was arranged for students in rapid visual screening in association with Association of structural and geo technical engineers at St. Thomas college auditorium, Thrissur.



A notice was given in daily newspaper, inciting the participation of all students from the other engineering colleges. On 24th august 2018, the session was held, about 520 students from Jyothi engineering college, 50 students from Christ college and a few students from other engineering colleges attended the session.

A detailed class was taken on rapid visualisation screening by Dr. Jacob Mohan George, structural engineer. By chief engineer PWD, technical director, esteem developers. He is also the team leader, structural state level kmbr recession committee member, Indian roads congress, maintains and rehabilitation. He is well known for his work during the 2006

tsunami. He rehabilitated 20,000 tsunami refugees, constructed 420 toilets in 72 hours, 800+ houses in one year.



The class started at 10am. At 12:30pm lunch break was taken. The classes resumed at 1:15pm after a 45 minutes break. The students were individually thought about using some basic tools that are used during the building inspection.



At 3pm the class were winded up, and then students were split to groups of 5 to 6 members. Each group had at least one civil engineering students. These groups would do the survey together. The programme ended at 4:00pm

Conclusion

As our state is slowly trying to get up after the natural disaster, it is important to get information about the plight of our buildings as the damaged buildings are still a major threat to the public lives and for proper inspection, proper training is required.



Flood Relief Survey – Rapid Visual Inspection

Date: 28-08-2018 to 01-09-2018

Venues: Cherpu Panchayath, Edathuruthi Panchayath, Eriyad Panchayath, Vallatholnagar Panchayath, Chelakkara, Panjal

About this Project:

As an extension of flood relief activity, the NSS volunteers had gone for the flood relief survey and conducted a rapid visual inspection. The volunteers conducted survey in 6 locations around our college with the help of our college students and the local peoples.

Description:

Rapid visual screening of all buildings can be done by anyone, preferably by an engineering student. They should go around and inside buildings, check whether the foundation, floor, roof slabs, walls has any cracks. Check if the floors are level or sloping. This can be checked by pouring water at one corner. Check if the door shutters are closing properly.

If there is a crack on walls or slabs, foundation failure, floor sloping to one side, take photos and send to structural engineer organisation. This is a government scheme based survey and collaborated with TIMES OF INDIA.

Cherpu Panchayath

Date	28/8/2018
Ward	16,13
Number of Groups	12
Number of Volunteers	99
Total Number of Houses	134

Date	29/8/18
Ward	16
Number of Groups	17
Number of Volunteers	91
Total Number of Houses	173



Date	30/08/18
Wards	12,15,16,17
Number of Groups	26
Number of Volunteers	137
Total Number of Houses	324



Edathiruthy Panchayath

Date	30/8/18
Wards	2,5,6,14,16
Total Teams	15
Total Number of Houses	155



Date	31/08/18
Wards	1,3,4,5,6,14,16
Total Teams	21
Total Number of Houses	332

Eriyad Panchayath

Date	01/09/2018
Wards	17,18,20
Total No of Teams	21
Total No of Houses	361





Vallathole Nagar

Date	01/09/2018
No of Wards	2
Total No of Students	87
Total No of Houses	196

Chelakkara

Date	01/09/2018
No of Wards	2
Total No of Students	41
Total No of Houses	79



Panjajal

Date	01/09/2018
No of Wards	2
Total No of Students	32
Total No of Houses	36



Conclusion:

The NSS volunteers had gone for the flood relief survey and conducted a rapid visual inspection. The volunteers conducted survey in 6 locations around our college with the help of our college students and the local peoples.



Swatch he Sewa

Date: 22-09-2018

Venue: Shornur Railway Station

Highlight: Swatch he seva, cleanliness drive as part of PMs Swatch Bharat Abhyan

About the project:

As part of the Swatch Bharat cleanliness drive, The NSS unit observed as Swatch he sewa week. A cleanliness drive was conducted at the Shornur Junction Railway Station. The railway officials also helped in our efforts.

Description:

The 3rd and 4th week of august 2018 was observed as Swatch he sewa week across the country. Cleanliness drives and waste collection drives were conducted all over the country in all central government institutions and other public places.



The NSS volunteers of Jyothi engineering college also become a part of this mission by cleaning the shounur junction railway station along with the railway officials.

The volunteers reported at the station by 9:00 am. The volunteers, our programme officer Mr. Nidhin and the railway officials gathered in the rest room of railway station. The station master of railway station delivered a speech on Swatch he sawa week.



After that the volunteers were split into groups and given charges of different areas of station. Lunch break was taken at 12:30 pm. The railway officials arranged lunch for us. At 1:30 pm the work restarted and it went on till 3:30 pm. After that refreshment was given to all and the programme was dispersed at 4:00 pm.

Conclusion

It is important for us to keep our premier public facilities like Indian Railways neat and clean as they reflect and represent the state of our whole country. The government institutions must be example for the common people to uphold the importance of cleanliness.



NSS Day Celebration

Date: 24-09-2018

Venue: Jyothi Engineering College

Highlight: NSS Flag was hosted by Fr. Dr. Jaison Paul, Principal, Jyothi Engineering College and NSS volunteers make the campus premises clean and tidy

About this project:

As a part of celebration of NSS Day, The volunteers of NSS unit of Jyothi Engineering College had organized flag hosting and also conducted cleanliness program in the campus to make the environment clean and tidy.

Description:

The NSS volunteers had gathered in the college administrative block at 9.30am. After completion of initial arrangement flag hosting, the NSS volunteers invited principal and assistant manager of our campus for the flag hosting ceremony. At 10.00am, the respected principal Fr. Dr. Jaison Paul raised the NSS flag in the presence of respected Fr. Roy Joseph (Assistant Manager, Jyothi Engineering College), NSS program officer and students. The NSS volunteers proudly sing the NSS anthem together.



The principal given a speech about the utilization of NSS unit for the betterment of society and encourages NSS volunteers to work more for the society. The assistant manager Fr Roy Joseph advised the students to concentrate more in social service and advise all students to involve in social service in their locality. The flag hosting ceremony ends with national anthem at 10.45am



The NSS volunteers gathered in the main ground at 11.00am and jointly cleaned the college premises to make the college environment clean and tidy. The students actively participated in those work shows their commitment to make environment clean. The cleaning program ends at 1.30pm.



Conclusion:

The NSS volunteers become a role model for the remaining students of Jyothi engineering college to make their own premises neat and tidy. This will encourage all students to continue such activities.



Gandhi Jayanthi

Date: 02/10/2018, 07/10/2018

Venue: Vallathol Nagar Panchyath

Highlights: Gandhi Jayanthi Celebration through Cleanliness Drive

About the programme:

On Oct 02 2018 the NSS volunteers of Jyothi engineering college celebrated Gandhi Jayanthi by conducting a cleanliness drive in the Vallathol Nager Grama Panchayath.

Description:

As part of the Gandhi Jayanthi celebration the NSS volunteers of Jyothi engineering college cleaned the premises of Vallathol Nager Panchayath office.

Day 1 (Date: 02/10/2018)

The volunteers reported at the Panchayath at 9 am. The Panchayath secretary and VEO were also present. A short official orientation session was organized. A cleanliness pledge was taken on Gandhiji. The function ended at 9.30 am and the work was started. Snacks and refreshment were provided in between.

At 3:00 pm Gandhi Jayanthi celebration official inauguration was done by Smt. Padmaja, Vallatholnagar gram Panchayath president. Official address was by medical officer Dr. Suresh, Vallatholnagar Grama Panchayath health centre. Vallatholnagar health inspector Mr. Mohandas attended the function.



Day 2 (Date: 07/10/2018)

Further maintenance works of the solar panels fixed in the Panchayath office were done.



Conclusion:

The NSS volunteers celebrated the Gandhi Jayanthi through cleanliness drive in Vallathol Nager Panchayath office.



Job Training Program

Date: 23/11/18

Venue: Project Lab, Jyothi Engineering College

Highlight: Training for VHSE students for On Job Training (O.J.T) programs

About the program:

30 students from Govt. Vocational Higher Secondary School, Deshamangalam were given training in computer hardware, DTP, computer trouble shooting and networking at Jyothi Engineering College .

Description

As part of the vocational curriculum of VHSE , students have to undergo On The Job training (O.J.T) program in the month of august 2018. The training aims at the practical development of skills of students and to make them job ready.

Accepting the request from the principal of VHSE, Deshamangalam , our respected principal Fr. Jaison Paul agreed to grant training facilities to the students. Students were given training in computer hardware, DTP(pagemaker, photoshop,corel draw), computer trouble shooting, networking.

As part of this program the NSS volunteers of Jyothi engineering college coordinated in setting the lab and in the registration process of the students. An interacting session was also held with students asking them about their experience during the training period and took feedback from the students. The students were given an insight about the various job opportunities they can have by taking part in more of such training programs.





Conclusion

Total 30 students attended the training session and trained in computer hardware, DTP, computer trouble shooting and networking. The feedbacks from the participants were collected and the feedback shows the complete satisfaction of students.