



हरकोर्ट बटलर प्राविधिक विश्वविद्यालय

नवाबगंज, कानपुर - 208002, उ.प्र., भारत

HARCOURT BUTLER TECHNICAL UNIVERSITY

NAWABGANJ, KANPUR - 208002, U.P., INDIA

(Formerly Harcourt Butler Technological Institute, Kanpur)

Phone : +91-0512-2534001-5, 2533812, website : <http://www.hbtu.ac.in>, Email : [vc@hbtu.ac.in](mailto:vc@hbtu.ac.in)

100 YEARS  
1921 - 2021

### Events organised by NSS HBTU during Session 2017-18

#### **CLEANING ACTIVITY IN SLUM AREAS**

##### **"Swachhta Ki Pathshala"**

The NSS Unit of HBTU College organized a four days Cleanliness Drive under the Swachh Bharat Mission in the year 2017. The main purpose of this program was to address the issues of personal hygiene, public sanitation conditions, lack of awareness and the general issue of public attitude that withholds the population in taking a proactive attitude towards the problem i.e. the cleanliness.

The campaign focused on gathering as much attention as possible towards this issue as it is not taken seriously. The members of NSS unit visited a local slum- a camp of migrant workers where they explained the importance of cleanliness and underwent the motions of sweeping and garbage disposal along with the locals. The event of this mass awareness campaign involved a group of 25 volunteers who carried out an awareness rally.

Ingrained with the pure spirit of the Swachh Bharat, they vowed to keep up the efforts of clean environment on a personal level even after the Drive was over.

#### **DONATING CLOTHES TO THE NEEDY**

##### **"It's better to donate than accumulate"**

National Service Scheme (NSS) members at HBTU- KANPUR have collected over Kgs of old and unused clothes for donation in the year of 2017-2018. Students appreciate the chance to prevent wastage. Our preferences keep changing so we have many unused clothes. "This is a great solution" said by our seniors.

The drive took place in three parts. *First part* includes cloth collection from hostel. NSS volunteers placed cardboard collection bins in common areas where students could leave their unused clothes.

*Second part* covered volunteers approaching the quarters of professors and non-teaching staff for old clothes.

*The last part* includes graduating seniors who can donate clothes, mattresses, bedding and possessions as they no longer need them.

In this way we have completed our CLOTH DONATION DRIVE very effectively and efficiently with the active participation by all the 25 NSS team members.

*Abhishek K. L.*  
NSS Convener  
Ex-NSS Convener



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### MARTYRS' DAY

"Shaheed Diwas" also known as Martyrs' Day honours the valour and commitment of those who sacrificed their lives for the country. Every year March 23rd is celebrated as Martyrs Day (Shaheed Diwas or Sarvodaya Day). The day is considered to pay tribute to the death freedom fighters Bhagat Singh, Sukhdev Thapare and Shivaram Rajguru who sacrificed their lives for the freedom of India.

Thus 50-60 members of NSS HBTU organized a candle march to observe Martyrdom Day of these heroes on March 23rd, 2018. Professors, workers and NSS volunteers participated in the candle march and paid tributes to the martyrs. While inaugurating the event, the professors and the members of NSS club mentioned the great doings of those heroes and freedom fighters, how they inspired countless youth and their death laid an example and in doing so, they carved out their own path for independence where individual heroism and their aggressive need to do something for the nation stood out, departing from the path followed by the Congress leaders then.

In the end a two-minute silence in memory of Indian martyrs is observed.

### CELEBRATION OF GANDHI JAYANTI

Mahatma Gandhi, the father of our nation gave the mantra "Cleanliness is Godliness" as he had a dream to make a clean country. On the occasion of birth anniversary of Mahatma Gandhi, Cleanliness Drive was conducted by NSS.

Clean India or Swacchh Bharat Abhiyan is a national level campaign with an aim of cleansing India of unwanted filth from the society. As a part of our contribution to the government's initiative to clean India, the team members of NSS HBTU participated in the drive near ZOO area, municipal parks and Green Belt area in which about 35-40 students of the HBTU's NSS team gathered. They were fully geared up to demonstrate the community to lead their practices in waste recycle management production of usable products by recycling and innovative use of scrap material.

They campaigned its necessity as a small step towards creating a 'Swachh Bharat'. The students also demonstrated production of reusable masks to be used in the current scenario. The students and professors were very enthusiastic and they were very receptive and participated very well.

*Alakshya K. K. K.*

*M.S.S. Convener*

*Y*

*EX NSS Convener*



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## DEATH ANNIVERSARY OF CHANDRASHEKHAR AZAD

"Azad hi rahein hain, azad hi rahenge"

On the occasion of Chandra Shekhar Azad Jayanti, NSS HBTU conducted an event in which everyone pay homage to the brave freedom fighter.

Born on 23 July 1906 in Bhavra village, Jhabua district Madhya Pradesh, he went to Varanasi for higher studies and subsequently became fascinated and was drawn towards the national upsurge of the non-violent and non-cooperation movement under the leadership of Mahatma Gandhi.

It is said that at Alfred Park the freedom fighter managed to keep the police at bay single-handedly with a small pistol and a few cartridges. However, left with a single bullet he shot himself in the head rather than being arrested and dragged to the gallows to be hanged.

Chandra Shekhar Azad died on 27 February 1931 in Alfred Park, Allahabad after an associate betrayed him to the British.

In the end " The team members of NSS pay their heartfelt tributes to revolutionary freedom fighter Chandra Shekhar Azad. His unwavering devotion, undeterred determination & ultimate sacrifice for our motherland has inspired many generations and will inspire our future generations as well. Inquilab Zindabad!".

*Abhishek Kumar*

NSS Convener

*Y. S. S.*

Ex NSS Convener



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### Events organised by NSS HBTU during Session 2018-19

#### EDUCATE POOR CHILDREN

In an increasing population like ours with more than a billion people progressing towards growth, the world might forget the rights of the underprivileged children but we never. NSS HBTU, with exemplary moral values as the core of its foundation, took the initiative of teaching poor children in slums and other backward areas. Keeping the noble view of "Education for all", team SAAKSHAR under this initiative, taught the students with complete commitment, leading the students towards new horizons and opportunities. The volunteers of the team provided the students with notebooks, bags, pens, pencils and all the other necessities.

These students were very keen on learning things, they had hopes in their eyes and NSS HBTU has always been adamant on fulfilling those hopes. Team SAAKSHAR, ignited a learning spirit among these students and NSS HBTU will keep giving to others on a greater level.

#### STREET THEATRE ON CHILD MARRIAGE AND DOWRY SYSTEM

NSS HBTU believes and is focused on the idea that theatre has always been instrumental in conveying ideas especially to rather remote areas where modern media still has to develop its reach. To make people understand the havoc which social evils cause to the society and to seep in the important message to the grassroots level among the crowd, NSS HBTU organised Street Theatre on the topic of CHILD MARRIAGE AND DOWRY SYSTEM. With the view of representing the pain inflicted upon the life of the children involved in child marriage and the grave danger to the health and emotional well-being of the women who end up as a victim of dowry, the artists gave sensational performance and left everyone pondering about the world we live in. The message was eloquent, with this masterpiece street theatre, NSS HBTU pleaded with everyone to understand the need of the hour and save our society from these evils.

*Ashish K. Singh*

NSS Convener

*[Signature]*

Ex NSS Convener



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### NUKKAD NATAK

Patriotism is the thread connecting all the souls of our great Nation and while not everyone showcases it but we all respect it. We are a country rich in culture and traditions and among those various traditional media, is Nukkad Natak, where the performers take it to the street and stun everyone with their act. On 26th January, NSS HBTU organised Nukkad Natak at

the public place, Nawabganj on Patriotism. The students of HBTU gave an enthusiastic performance, instilling patriotism in everyone present and people started enchanting "Jai Hind" by the end. As Jawaharlal Nehru said, "Citizenship consists in the service of the country", NSS HBTU emphasized on this thought with the help of Nukkad Natak, leading to its huge success.

### MARTYRS' DAY CELEBRATION

The death anniversary of our national heroes, Bhagat Singh, Sukhdev Thapar and Shivaram Rajguru, 23rd of March is declared as Martyrs' Day in India to remember their sacrifices and to pay them homage. In the memory of our freedom fighters who laid down their lives for the independence of our country India, NSS HBTU organized a candle march on 23rd March.

All the students of the University gathered with candles, lit them and participated in the march in silence, paying tribute to the legends of our Nation and expressed their gratitude. Facilities of HBTU, also joined the march and NSS HBTU united everyone in respecting our freedom which came at the price of the lives of our freedom fighters. "We shall forever be in their debt".

### COW PROTECTION DRIVE

The students of HBTU have the opinion that cows should be protected from slaughter and any form of violence at the hands of humans. The cow is considered as our mother. She provides us with milk and the least we can do in return is to protect her from harm. NSS HBTU, concerned with the rise of violence against cows, started Cow Protection Drive to address this heinous activity. Students of HBTU took to the streets and fed the cows and made people aware of their importance. Students of HBTU went to a cow shelter and provided authorities with the resources to take care of them. The cow protection drive was followed by a peace rally by the students of HBTU.

*Abhishek Kr. Lal*

*NSS Convener*

*EX-NSS Convener*



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### GLOBAL DIABETES WALK

Diabetes has always been a major concern not only in India but in the world with the fact that it doubles a person's risk of early death. NSS HBTU, understood that the need to raise awareness among the general public about the metabolic disorder and educate them on the blood sugar levels are at an all time high. With this thought in mind, NSS HBTU conducted a seminar in Diabetes to help people understand the risks, causes and symptoms of diabetes and how to prevent it. The seminar was very engaging and even helped people to access medical facilities in case such a situation arises. Following the seminar, NSS HBTU also organized Global Diabetes Walk, to motivate people and especially youths to understand the risk of diabetes and to prevent it while they can. Banners and other resources were distributed and put on different places for a greater impact.

### FUND COLLECTION FOR IT STUDENT CHINTU KUMAR SUFFERING FROM LIVER CIRRHOSIS

NSS HBTU is not just a club it is more like a family. A family which stands together in the times of sorrow. Our family was surrounded by dark times when one of our university student Chintu Kumar completing his Bachelor's in Information Technology was diagnosed with Liver cirrhosis. Doctors had confirmed that he had liver cirrhosis for which they were suggesting an urgent Liver transplant in Delhi. His treatment will cost approximately Rs. 20,00,000/-. The University stood and fought along his side by collecting as much fund as possible. Every student and faculty members of our college was the part of donation. Apart from college donation, our volunteers went everywhere trying to get as much as fund for the treatment.

With the combined support of our faculty and students and the combined efforts of our volunteers we collected an estimate of Rs. 18, 00,000/- from online and offline sources.

### CANDLE MARCH FOR PULWAMA MARTYRS AND DONATION OF ONE DAY SALARY OF FACULTY AND STAFF

The heart-breaking moment was faced by our entire nation when 44 soldiers were martyred in Pulwama attack. In honour of Indian soldiers who were martyred during the Pulwama Attack by terrorist in Kashmir, the students and faculty of HBTU organised the peaceful Candle March within the College Premises. Students and faculty members from all departments participated in the March. The aim of this march was to invoke peace and harmony. The candle march was a show of solidarity with our soldiers who brave the hazards of War, terrorism, and natural disasters to give safety and freedom to the countrymen. Such efforts go a long way in creating awareness among students and arouse a sense of national pride in them. 14th February 2019 was a Black Day for Indians. Peaceful gathering was also held in College Campus as well as in Hostels. To show the tribute to our Indian Soldiers who were martyred during the Pulwama Attack by terrorist in Kashmir, an initiative was taken by NSS HBTU in which every faculty and staff of our college donated their one day salary to the brave family of our martyred soldiers.

*Abhishek Kumar*

NSS Commem

*Y*  
Ex-NSS Commem



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### Events organised by NSS HBTU during Session 2019-20

#### EDUCATE POOR CHILDREN

Our program "SAAKSHAR" continued from the very beginning, this year even the new students of the college, that in the first year even participated. Volunteers continued their effort and taught the students with their full dedication. These kinds of programs help in channelizing the energy of students towards a positive direction. It helps them and society simultaneously.



*Abhishek Verma*  
NSS Convener  
M  
Ex-NSS Convener



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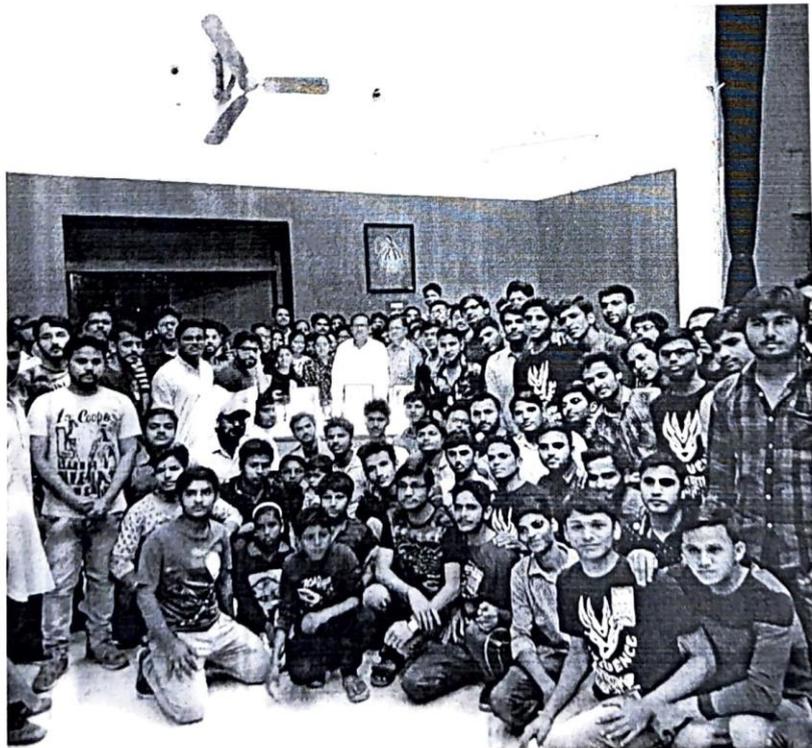
100 YEARS  
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### CLEANING ACTIVITY IN SLUM AREAS

In this event, volunteers went outside the campus to the nearby slums and localities where they had performed the cleaning activity and tried to explain the importance of cleanliness and hygiene. They tried to bring their focus towards the problems which arise due to the lack of a healthy atmosphere. Volunteers explained to them the importance of cleaning drinking water and use of soap before and after using the washroom.

### CANDLE MARCH ON 23 MARCH (MARTYRS' DAY)

On 23<sup>rd</sup> March 2020, we celebrated Martyrs' day, the death anniversary of Bhagat Singh, Sukhdev Thapar, and Shivaram Rajguru. NSS HBTU organized a small peace gathering to remind ourselves of the sacrifices of our freedom fighters who fought for our freedom against British rule. Students gathered and lit candles and a few minutes of peace were observed in the university. Faculty and students both contribute to these activities and it is the programs like this that continuously reminds us about the importance of our freedom which we owe to these freedom fighters who sacrificed their lives so that the next generation could live in a free India.



*Abhishek kr. Up*

*Y. NSS Convener*

*Ex Convener NSS Convener*



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### NUKKAD NATAK

Nukkad Natak has always been an important part of NSS and this year again NSS prepared a street theatre. On 26<sup>th</sup> January 2019 on the occasion of Republic Day, students presented a beautiful street theatre dedicated to the life of a soldier on the border. With this street theatre, our main objective was to display the problems faced by the soldiers who are protecting our lives in extreme conditions away from their families ready to die for the protection of their motherland.



*Abhishek Kumar*

NSS Convener  
Ex NSS Program officer



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### EDUCATE POOR CHILDREN

Like every year we restarted our "SAAKSHAR" program and recruited first-year students as new teachers and rebuilt the program with more students. First-year students have shown great enthusiasm towards our program and joined with great zeal. This program was a great utilization of the time of the first year which they usually spent in roaming around. It gave them a positive direction and made them more conscious of the responsibility which they have since now they are in college.



*Abhishek Verma*

NSS Co-ordinator

*Y*  
Ex NSS Prog. Officer



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100 YEARS  
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### Events organised by NSS HBTU during session 2020-21

#### SETTING OF JANTA RASOI

We have started this campaign to deliver food to needy people who can't afford at least a single meal in a day. We prepared some food and delivered these to the various areas of Kanpur. It was successfully executed by our team.

#### PLANTATION DRIVE

In this event, we performed a plantation drive all over the HBTU east campus as well as in some locations of Kanpur. In this event, first-year students participated with very great enthusiasm as well as faculty even can't resist themselves to become part of this drive.

#### CORONAVIRUS AWARENESS

A seminar on Novel Coronavirus Awareness was organized on MAY 22 2021 in the Radha Krishnan auditorium in HBTU KANPUR.

The university premises were richly decorated with small festoons and banners. At 11 a.m., all the teachers, and students were present there. The program started with the arrival of Honorable Chief Guest V.C SIR, DEAN OF ACADEMIC AFFAIRS Mr. Sunil Kumar Sir and NSS Convenor Mr. Prathvi Pati sir. An eminent doctor P. Banerjee presented on the stage. The students welcomed all the guests with bouquets. Then the two eminent physicians delivered their highly valuable speeches on this pandemic. They shared their knowledge about the coronavirus, safety measures to prevent the virus, symptoms of Covid-19, and how the virus is spreading among people. They also clearly explained the ways to improve the immunity of our body and food habits. Then, Sunil Kumar sir presented an image like description about how coronavirus was reported on December 31, 2019 in Wuhan, China. Then, on March 11 WHO declared Covid-19 as a pandemic. A student of 1<sup>st</sup> B. Tech. CE, Soniya Choudhary recited a self-written poem about the Covid-19 pandemic. Then, two students presented a drama on how awareness is important for the students to defeat Covid-19. To make the programme more glorious, masks and sanitizers were distributed among the students on behalf of the medical department. At the end of the program, NSS Convenor Mr. Prathvi Pati sir delivered a short speech to the students and gave a vote of thanks to all for making the program a grand success. The students left for home storing some good memories about coronavirus awareness in the layer of their minds.

*Abhishek Kumar*  
*M.S.S. Convenor*  
*Ex-NSS Convenor*



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### Events organised by NSS HBTU during session 2021-22

#### EDUCATE POOR CHILDREN

Team NSS HBTU, KANPUR organised a program on Educate poor children on 2 June, 2022. The main objective of this programme was to create awareness about education for poor children.

Team 'Saakshar' began with teaching children of the non-teaching staff of the college. This project aims to enable the holistic development of underprivileged students by imparting quality education free of cost. The volunteers of NSS HBTU teach the students so that they prove to be an asset for their families and the country at large.

So, these were some of the important points covered in that session. At the end of the session NSS Convenor gave a speech.

#### WORLD ENVIRONMENT DAY

On Sunday 5<sup>th</sup> June 2021, Team NSS HBTU organized an awareness programme on the occasion of World Environment Day.

All the students and faculty members participated with full energy in this programme. Honorable V.C. Sir and NSS Convenor Mr. Prathvi Pati Sir were also present at the program. The objective of this programme was to spread awareness among people about saving our environment from various types of pollution and to plant more and more trees to make our mother earth full of greenery.

Our program started with prayer at 8:30 am. All the students were given one sapling by the college Civil Department, which was to be planted all around the campus. After the start of the program, all the students started planting their saplings around the campus, as well as all the teachers also helped the students in planting. There were also some groups of students who were engaged in cleaning the college campus. The gardener of college was also making sure that all the students were doing the planting properly or not. After the plantation programme was over, all the students were sent to the Radha Krishnan auditorium.

In the auditorium NSS Convenor Mr. Prathvi Pati sir gave a very good and well-researched speech about how the condition of our environment today is and why we need to be aware. He also told us what steps we should take immediately so that we can make our environment healthy. In the end, he took a promise from all the students that no one will pollute the environment and will not allow anyone to do so.

*Abhishek Pr. Sir*

*NSS Convenor*  
*EX-NSS Convenor*



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## INTERNATIONAL DAY AGAINST CHILD LABOUR

On 11 June 2021, team NSS HBTU organised a webinar in the Radha Krishnan Auditorium.

“Child” as defined by the Child Labour (Prohibition and Regulation) Act, 1986 is a person who has not completed the age of fourteen years. A child of such tender age is expected to play, study and be carefree about his life. But as a fact of nature, expectations hardly meet reality. Children, by will or by force are employed to work in the harsh conditions and atmosphere which becomes a threat to their life. Child Labour leads to underdevelopment, incomplete mental and physical development, which in turn drastically affects the growth of children.

International Labour Organization (ILO) defines the term child labour as, “work that deprives children of their childhood, their potential and their dignity, and that is harmful to physical and mental development. It refers to work that is mental, physically, socially or morally dangerous and harmful to children, or work whose schedule interferes with their ability to attend regular school or work that affects in any manner their ability to focus during school or experience a healthy childhood.

The day is celebrated because it's necessary to make people aware.

## INTERNATIONAL YOGA DAY

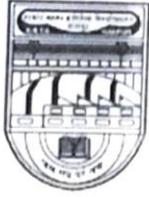
The International Yoga Day was celebrated on 21 June 2021 with great eagerness and enthusiasm at HBTU KANPUR, Fatorda under the NSS-HBTU Unit and coordinated by NSS convenor Mr. Prathvi Pati sir and was attended by around 35 staff and 400 students.

He gave an enlightening talk on Stress Management. In his talk he stated that stress is due to external pressure and inability to cope with it. He educated the gathering on various ways to cope up with stress and its management and thus live a healthy life.

Before the demonstration, Dean of Academic Affairs Mr. Sunil Kumar sir explained the meaning of Yoga and then illustrated Pranayama and elaborated on its importance and benefits. Dr. Deepesh sir from Civil Department demonstrated the various Asanas and stressed on the need to practice them every single day. He elaborated the point that regular yoga practice leads to a better mental, physical and intellectual health. It positively changes the lifestyle of the people and increases the level of well-being.

Finally, the session was concluded by Prathvi Pati sir delivering the vote of thanks.

*Abhishek Verma*  
NSS convenor  
Ex NSS convenor



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### WORLD DOCTORS' DAY CELEBRATION

Doctors are considered next to God. National Doctor's Day is observed on 1st July every year in India to honour their contribution and noble work. This day is commemorated to show gratitude towards all the doctors who work 24x7, day and night to ensure our good health and safety. The National Doctors Day is being observed in India since 1991 in honour of Dr BC Roy - an eminent physician, freedom fighter and politician in West Bengal. He had played a significant role in forming the Indian Medical Association and Medical Council of India. The theme for National Doctors Day 2022 is 'Family Doctors in the Front Line.' This emphasises the value of doctors who provide care for an entire family or a community.

### WORLD POPULATION DAY WITH POOR WOMEN AND GIRLS STICHING COMPETITION

An event was organised by team NSS on 11 July 2021 in front of Radha Krishnan Auditorium.

World Population Day is a great event being celebrated throughout the world annually on 11th of July. It is celebrated to increase the awareness of people towards the worldwide population issues. It was first started in the year 1989 by the Governing Council of the United Nations Development Programme (UNDP). It was exalted by the interest of the public when the global population became near about five billion at 11th of July in the year 1987

The event started at 11:00 am sharp; students presented a short skit which dealt with the reasons of the population increase. And girls stitching competition was also held on that day. The event ended within 4 hours and it went well. There was a Q&A session in which the teachers and students expressed their concerns and raised queries which were addressed by NSS Convenor Mr. Prathvi Pati sir.

### INTERNATIONAL LAW DAY

On 17th July 2021, team NSS organized a webinar in the Radha Krishnan Auditorium to celebrate this day. The members of NSS delivered their speech describing the importance of this day.

Some of the highlights of that webinar are as follows:

17 July is the day of International Criminal Justice. It marks the anniversary of the adoption of the Rome Statute, on 17 July 1998, the founding treaty of International Criminal court,

*Abhishek Kumar*

*NSS Convenor*

*Y*

*Ex. NSS Convenor*



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which seeks to protect people from genocide, crimes against humanity, war Crimes, and the crime of aggression.

In 1998, since that day, about 139 countries have signed the court's treaty and nearly 80 states representative of every religion in the World, have ratified it. This day is celebrated because it's necessary to make people aware and united to support justice and promote rights of victims. It also warns people who affect the peace, the security and well-being of the nation at risk. So, these were some of the important points covered in that session. At the end of this session, NSS convener also told the audience that knowing our laws and duties should be our top priority.

### NATIONAL FRIENDSHIP DAY

International friendship day is celebrated on 30 July. This day marks the importance of friendship in life. It is the key for maintaining peace and harmony and generate passion for a better world where all are united.

In 2011, the United Nations General Assembly proclaimed International Friendship Day with an aim to forge a strong bond of friendship of people of various countries irrespective of race, colour, gender, religion etc.

On 1 August 2021, Team NSS conducted a play instilling the idea that "Friendship has no religion. Caste and religion are meant to divide people. What unites the souls, is only love and friendship."

On this Friendship Day, our College with NSS members, celebrated this festival and friends exchanged gifts, cards, chocolates, flowers, the friendship bands with each other to celebrate their bond. Through the play NSS showed how real friends provide us emotional support, help us, guide us and support us. Therefore, we say can say that friends make life amazing and full of joy.

### INTERNATIONAL YOUTH DAY WITH BLOCK PEOPLE

An event was organised by team NSS on 12 August 2021, in front of Radha Krishnan Auditorium on "an auspicious occasion of International Youth Day". This day was celebrated worldwide to amplify the message that action is needed across all generations to achieve the Sustainable Development goals and leave no one behind. We gathered a huge amount of people specially youth to make them aware about this and its importance.

*Ablushale kr Lal*  
NSS Convener  
*EX NSS Convener*



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The event started at 11:00 am sharp wherein we raised awareness not only about the day but also on certain barriers to inter-generational solidarity, notably ageism, which impacts young and old people while having detrimental effects on society as a whole. We also educated them about life of Swami Vivekananda who was one of the greatest philosopher and spiritual leader. We conveyed his ideas on how the young should participate in the modern world while upholding their values. We knew that this could be a great source of inspiration. We made them aware about the power of youth and the change they can bring if pushed in the right direction. Lastly, we pledged to join hands across barriers and work as one to achieve more equitable, just and inclusive world for all the people. The event ended within 3 hours and it went well. The world needs power of youth to bring a change and each and every person should know that he/she can contribute a lot in countries' development by doing small things.

### VISIT OF GRAM PRADHAN TO GOVERNMENT OFFICE

On 25 August, 2021 team NSS visited Bithoor – a village nearby Kanpur and met with the Gram Pradhan of that village. After a successful meeting of team NSS with Gram Pradhan, he made a visit to government office and discussed the things with the officials.

In that meeting, as initiated by NSS, Gram Pradhan discussed many things related to the problems faced by the children of Bithoor.

When the gram Pradhan returned from government office, team NSS again had a talk with him and he told team NSS that he had conveyed all our messages to them including the poor education of children, malnutrition and poor lifestyle of children.

The conclusion is that Pradhan visited government office regarding the problems faced by the children of his village and for this cause team NSS along with its convenor, were present with him all the time that day.

### PROGRAM ON NEW EDUCATION POLICY

“Education is liberation, Knowledge is Power”.

Team NSS HBTU, Kanpur organized a programme on New National Education Policy 2020 on 5 September 2021 in the Radha Krishnan auditorium. The main objective of this programme was to create awareness about the newly launched National Education Policy-2020 amongst the teachers and students, to familiarize them with the skills to help them understand its nuances, curriculum changes, shift in the pedagogical skills and its implementation for the 360 degree holistic development of its stake holders, the students.

*Abhishek Verma*

*NSS Convenor*  
*Ex NSS Convenor*



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The session began with the welcome note and introduction of the college Dean of Academic Affairs, Mr. Sunil Kumar Sir, who explained about the facts of this new education policy and some of the highlights of his thoughts are as follows:

The New Education policy came into existence when the Union Cabinet chaired by the Prime Minister Shri Narendra Modi approved the National Education Policy-2020 on July 29, 2020. This is the third Education Policy in India after independence (1968, 1986 and 2020). The new National Educational Policy-2020 seeks to introduce and implement a sea of changes across all levels of education in India, including the essential understanding of education in the country. Further he apprised the educators that the New Education Policy is based on the pillars of "access, equity, quality, affordability, accountability" and it will radically transform India into a "vibrant knowledge hub". He also talked about the Skill development programs for preparing future ready students.

There was a Q&A session in which the teachers and students expressed their concerns and raised queries which were addressed by NSS convener Mr. Prithvi Pati sir, Mr Sunil sir, Mr Alok Kumar sir etc. It was a very enriching and informative session. All the participants were filled with new zeal to start working on its implementation in their own spheres.

#### NATIONAL LITERACY DAY

National Literacy Day was celebrated on 8th September 2021.

NSS HBTU Team celebrated the Literacy Day in its campus on Thursday. The tag line of the event was "Literacy is the human right and basis of all knowledge".

The concept of literacy was elaborated among students in the morning. NSS convenor Mr. Prathvi Pati Sir said literacy was the prime requisite for learning and played a vital role in restraining population growth, curbing poverty, establishing gender impartiality and a bright promise for growth. Students were encouraged to opine about the significance of the day. Students of senior wing discussed their aspirations and future goals with their teachers.

So, these were some of the important points covered in that session. At the end of the session, NSS Convenor gave a speech.

*Abhishek Kumar*

*NSS Convener*  
*Ex NSS Convener*



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### SEMINAR ON PRIMARY EDUCATION

On 13 SEPTEMBER 2021, team NSS HBTU organized a webinar in the Radha Krishnan Auditorium to celebrate this day. The members of NSS delivered their speech describing the importance of this day.

Some of the highlights of that webinar are as follows:

Having education in an area helps people think, feel, and behave in a way that contributes to their success, and improves not only their personal satisfaction but also their community. In addition, education develops human personality, thoughts, dealing with others and prepares people for life experiences.

Finding a job is not easy, especially in times of economic turmoil. You often need to compete with hundreds of other candidates for a vacant position.

One of the benefits of education is that the education system teaches us how to obtain and develop critical and logical thinking and make independent decisions.

These were some of the important points covered in that session. At the end of the session NSS convenor gave a speech.

### CHILDREN'S DAY CELEBRATION

On 14 November 2021, Team NSS HBTU organized Children's Day in Balbhawan Kanpur.

But this year went very much different for HBTU Kanpur. On last years' children's day, the college authority took a decision to help poor and distressed children with necessary books and clothing all around Sodepur area.

The whole college along with its students worked hard to fulfil their promise, they made to themselves last year. That's why this year's Children's Day went very special for the whole college. On this day they celebrated one year anniversary of their charitable decisions towards the distressed children.

The Balbhawan Kanpur was chosen as the venue for the program. After the opening with the cultural function, the NSS convenor went on stage and explained the soul significance behind the children's day celebration. Some new resolutions for the coming year were also taken by the authority.

College students performed a short drama depicting the whole of last year's agenda in just 18 minutes. In the end, some students were awarded Children's Day champions trophy for their notable contributions in the charitable service.

*Abhishek K. Lal*

*NSS convenor*

*Ex NSS convenor*



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## INTERNATIONAL FAMILY DAY CELEBRATION

NSS HBTU team was celebrated International Family Day on 15th May 2021. Various activities were organized for the tiny tots to realize and perceive the value of family in their life.

It enabled the students to recognize that the family provides a sense of belonging and a unique identity to them. It also created a special emotional feeling among the students about their family.

The celebration started in the campus in which students were given an opportunity to express their feelings about their family. In groups the students were asked to make family tree with their photographs and names pasted on it.

Bulletin Boards were decorated with pictures and quotes depicting the importance of this day. Fun filled activity oriented worksheets were prepared by the teachers to instill the message that family is like branches on a tree, that grows in different directions yet the root remains the same.

It was a day full of fun and excitement for the students and would definitely be a memorable day in their life. In today's fast-growing world, such activities revive and rekindle the importance of love and affection among the members of a family.

Finally, the session was concluded by NSS Convenor Prathvi Pati sir by delivering a vote of thanks.

## NATIONAL WOMEN'S DAY CELEBRATION

An event was organised by team NSS HBTU ON 13th February 2022. The Women's Day celebration week began at HBTU Kanpur with a round table conference/discussion on the topic Women's Day: Women in Leadership Position", held at the Seminar hall of Civil Department

The event started at 11:00 am sharp. The session began with the welcome note and introduction of the college Dean Academic Affairs, Mr. Sunil Kumar sir, he explained about the facts of this day. This special day recognizes the advances made by women and girls all over the world. It is a day on which women, men, girls and boys come together to celebrate, show solidarity and recognise the dreams, aspirations and empowerment of women. Women's Day is an opportunity to commemorate the bravery of women in confronting injustice.

*Abhishek K. Singh*

*y* NSS Convenor  
Ex NSS Convenor



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It is a global day celebrated with love and honor for women hood. This day also makes a call to the action for accelerating gender parity. Gender parity is nothing but a service of equality, which consists in ensuring the access of women and men to the same opportunities, rights to choose material conditions.

So, these were some of the important points covered in that session.

### LECTURE ON NOBLE PRIZE WINNER C V RAMAN AND EXHIBITION BY HBTU STUDENTS

National Science Day, is celebrated on February 28, 2022 across the country to honour the legacy of our great Scientist Sir C.V. Raman. National Science Day or NSD is celebrated to mark the discovery of Raman Effect, a work that also earned him the Nobel Prize in Physics in 1930.

NSS HBTU successfully organised a lecture to promote the noble work done by Noble Prize Winner Sir C.V. Raman in the field of light scattering.

A bit from where it all started was when Professor Raman got interested in researching about this phenomenon on his trip to Europe. In 1921, he got curious to know the reason behind the blue colour of the Mediterranean Sea. This led him to conduct various experiments with transparent surfaces, ice blocks and light. He then observed a change in wavelength after light passed through ice cubes.

The theme of National Science Day 2022 is 'Integrated Approach in Science and Technology for Sustainable Future.' The day will be marked by celebrations across educational institutions, public speeches, science exhibitions, debates etc.

To successfully follow the theme of National Science Day, HBTU also organized a science exhibition in which various new models were displayed by students from various departments making this day a complete success.

*Ablishele Kr. Lef*

*NSS Convener*

*u*  
*Ex NSS Convener*



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100 YEARS  
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## Establishment of Community Kitchen during COVID pandemic





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**100** YEARS  
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## Distribution of Books to School Children During Second Convocation of HBTU





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100 YEARS  
1921 - 2021

## Demonstration of Modern Chulha in Village



नरेश चौहान

प्रधान

ग्राम पंचायत-पाटा

पत्रांक... ११...

पता- ग्राम व पो- पाटा  
वि०ख०-भटवाड़ी, जिला- उत्तरकाशी (उत्तराखण्ड)  
मो- 9897868701, 9456588767

दिनांक.DA./AUG./2022

प्रशंसा प्रमाण पत्र

हमारे गाँव पाटा, तह०-भटवाड़ी, जिला-उत्तरकाशी, उत्तराखण्ड में  
एम.आई.टी. अमेरिका (डा० डेनिसल, स्वीनी, जॉबिन रिचमंड,  
लाइवा), एच०बी०टी० यू० (डॉ० प्रणव-चौधरी), आई०सी०टी०  
मुम्बई, (राहुल प्रमने), जम्स स्ट्रीम मुम्बई, (सुचेता बलिवा)  
उन सभी के द्वारा हमारे गाँव में चूले के ऊपर  
अनुसंधान दौरा किया गया।

इन लोगों ने हमारे गाँव के परिवारों की रसोई में  
जो धुँस की समस्या और ज्यादा मात्रा में जो  
ईंधन लगता है, इन चीजों को कम करने के लिए  
दो परिवारों में अनुसंधान किया। उन्होंने आधुनिक  
चूले का गाँव के लोगों के बीच में प्रदर्शन किया।  
अनुसंधान के बाद जो सुझाव मिले उससे गाँव वाले  
सभी प्रभावित हुए।

हम सभी ग्रामसभा उनके अनुसंधान कार्य की प्रशंसा  
करते हैं, एवं साथ ही उनके उत्कृष्ट अविष्म की  
कामना करते हैं।

प्रधान

ग्राम पंचायत- पाटा  
वि०ख०-भटवाड़ी, (उत्तरकाशी)



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100 YEARS  
1921 - 2021

## Demonstration of Modified *Chulha* to School Children



### THE EMMY'S HANDS SOCIETY

Registered Under The Uttaranchal Societies Registration Act. 21,1860. Red. No. 384/2004

Rigd. Office- Anand Nagar, Gyansu, Uttarkashi (Uttaranchal)

Pin: 249193, North India

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7350717924

Mob. : 09412953678, E-mail : [emmyhands@vsnl.com](mailto:emmyhands@vsnl.com) Emmykam@jndia

Ref: EHS/CEG/1/2022-23

Date: 05/08/2022

#### Certificate of Appreciation

The Certificate of Appreciation has been given to The Team which is working on Collaboration Project improving livability in Himalayan Homes had Visited our School (Emmy's Public School) at Gyansu on 03<sup>rd</sup> August 2022.

The Team is Collaboration of MIT USA( Dr. Daniel Sweeney, Ms. Robin Richmond and Ms. Lai Wa Chu), HBTU (Dr. Pranava Chaudhari ), ICT(Mr. Rahul Parmane) and Jumpstream (Mrs. Sucheta Baliga).

The team had demonstrated their concept on a modified Chulha and Discussed about the difficulties faced in the local, indoor air pollution while cooking and space heating and the reasons for inefficiency of burning wood and smoke in the traditional Chullah was discussed and the modification in the chullah to increase the efficiency of wood burning and reduce the Smoke significantly by using secondary air vents.

The Team also interacted with the students and encouraged and inspired to build their career in the field of Science and Engineering.

Our Students had enjoyed and learned a lot of new things and very much encouraged by the team.

We wish the Team all the success for their work in improving the livability of the local Communities of Uttarkashi area.

With Regards & Best wishes

PRASANT

Emmy's Hands Society

Gyansu, Uttarkashi

Rev. Immanuyelu Kamatham

Founder / President

Date : 05/08/2022





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100 YEARS  
1921 - 2021

## Establishment of Women Education Centre

