



ANNUAL REPORT **2021-22**



Prepared by:
3 UK CTR NCC, IIT ROORKEE

Submitted to:
Dean Finance, IIT Roorkee

TEAM DESCRIPTION

Faculty Advisor:

- Prof. Premalata Jena
Department of Electrical Engineering

Associate NCC Officers:

- Lt (Dr) Inderdeep Singh
Department of Mechanical and Industrial Engineering
- Lt (Dr) Mukesh Bhardwaj,
Department of Metallurgical and Materials Engineering

General Secretary:

- Abhishek Kumar Jha
B. Tech III Year, Production and Industrial Engineering

Secretaries:

- Varun Mishra
B. Tech III Year, Civil Engineering
- Prathamesh Bhaktan
B. Tech III Year, Mechanical Engineering
- Anshika Bang
Int. M. Tech. III Year, Geological Technology
- Anuj Kumar
B. Tech III Year, Metallurgical and Materials Engineering
- Rajkumar Khichar
B. Tech. III Year, Civil Engineering

Executives: 18

Cadets: 420

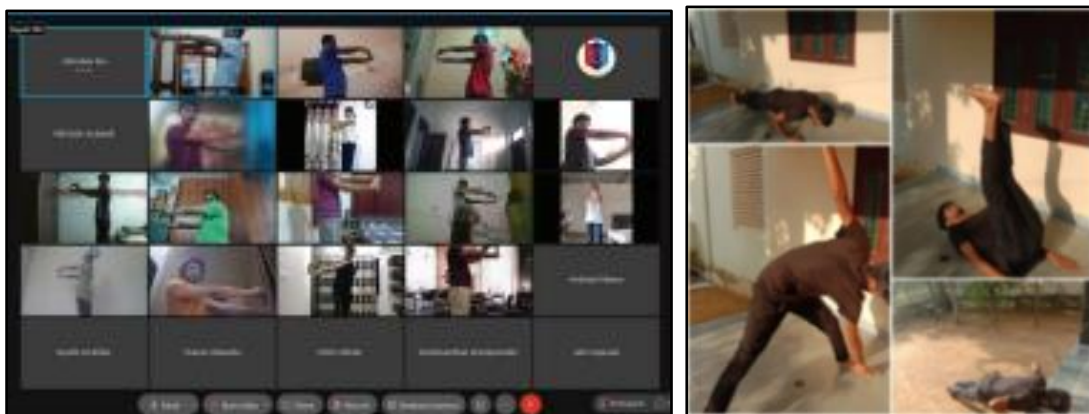
Functioning:

The NCC focuses on the development of qualities like physical and mental perseverance, self-discipline and unity in its cadets. The unit organizes a plethora of activities to inculcate these qualities in its cadets. Various activities are organized to develop team spirit and camaraderie among cadets. Working with officers from the army, the cadets get a first-hand experience of the working and culture of the army. On the social front, the unit organizes several awareness campaigns about various social issues, making donation drives. It also aims at developing civic sense among its cadets. The cadets also develop leadership qualities through experience of organization of different events under the unit.

Online Events

1. Pentathlon

Exercise not only changes our body, but also changes our mind, our attitude, and our mood. It is the most essential part of human lifestyle. Keeping this thing in mind, and to imbibe the practice of exercising daily, NCC IIT Roorkee organized a Pentathlon event **celebrating 75 years of Independence of India**. This was a five-day event **starting from 26th July** and ending on 7th August. During this event, students were engaged in activities like **Yoga and Zumba**. Then, to test and challenge the physical fitness of the students, a **physical challenge was organized each day**, and winners of each day were awarded with **suitable cash prize**. Ayushi Ambikar and Kashish Sharma were the winners from the girls' category and Bhoopendra Singh, Dev Rawat, Mohan Ketan Patil and Mayank Garg were the winners from boy's category. This event attracted participation of more than a hundred students.





2. Kargil Vijay Diwas Quiz

Kargil Vijay Diwas is a very prominent day of Indian History. It is the day when the Indian Army, after days of fighting and perseverance, finally succeeded in defending area of Kargil, which was attacked by the Pakistan army in the quest to acquire major part of The Kashmir. This victory was a message by the Indian Army stating its dominance. Many brave soldiers lost their lives fighting during this war, including Captain Vikram Batra, who also won Param Vir Chakra for his valor. So, to inculcate the sense of pride for the Indian Army in the hearts of students, NCC IIT Roorkee organized a Kargil Vijay Diwas Quiz on Kargil Vijay Diwas, i.e., 26th July. It was organized with the motto that students will know more about the Kargil War and how valiantly the soldiers fought to safeguard their motherland. This quiz saw participation in huge numbers inviting 430 participants, 400 were the students of IIT Roorkee and the others were school students.



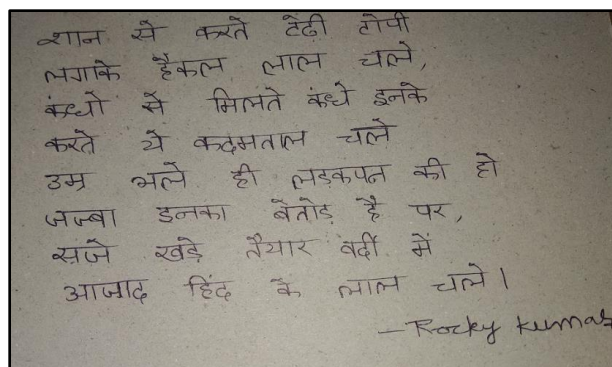
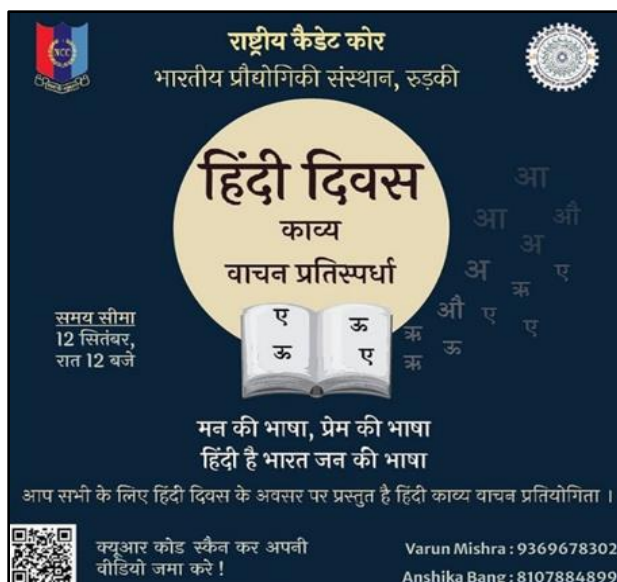
3. Run for the Nation Marathon

Being physically fit is a boon we can give to ourselves. Being fit not only helps our physical well-being but also develops a healthy mind. NCC has always stressed the importance of physical fitness and well-being. So, to commemorate the 75 years of Independence, a Marathon event, '**Run for the Nation**', was held to promote the importance of physical fitness. It was an online event, and the students were asked to run and record their data. Distance of marathon was 8 km for boys and 5 km for girls. This event recorded a participation of 53 students. Winners were given prizes worth 3000/- Rs. First prize was bagged by Mr. Ayush Agrawal, second prize awarded to Mr. Rohan Kumar, and the third prize went to Mr. Suraj Sharma.



4. Hindi Diwas *Kavya Vachan*

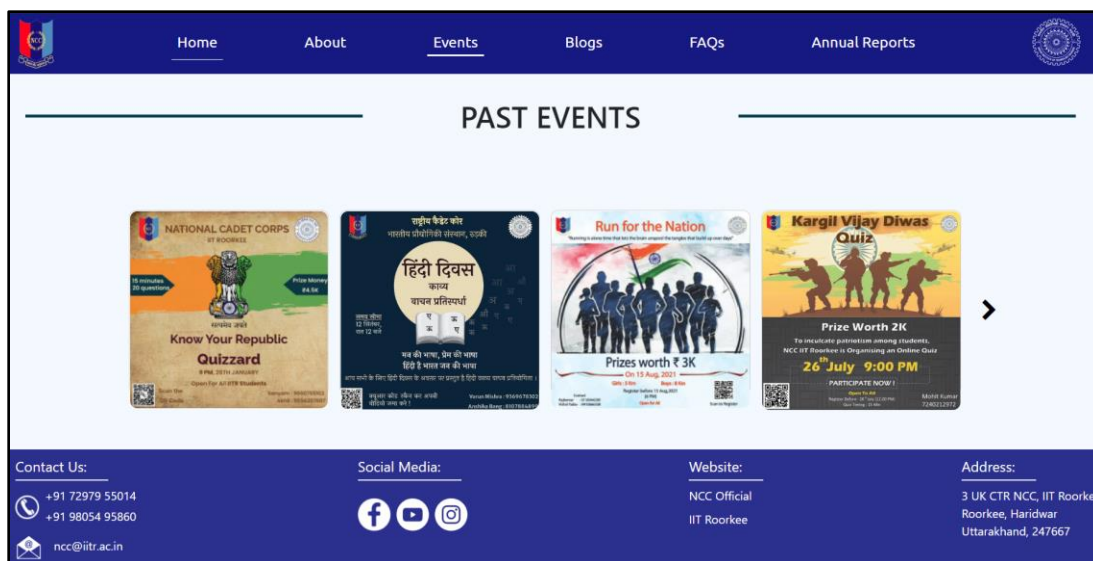
Hindi language is the most spoken language of India. It is mother tongue of majority of the population of India. Besides being the most spoken language, Hindi was oppressed during the British rule, and it was being treated as a backward language. All the official paperwork was being done in English language even after the end of the British rule. It was the Hindi Diwas when Hindi language gained back its respect and prominence. It was this day when Hindi was chosen as one of the official languages alongside English. This allowed people to give equal respect to Hindi and treat it as par with English. To celebrate this occasion, a ***Kavya Vachan*** was planned by NCC. We received around 50 entries and the winners were awarded suitable cash prizes.



5. Launch of NCC Website

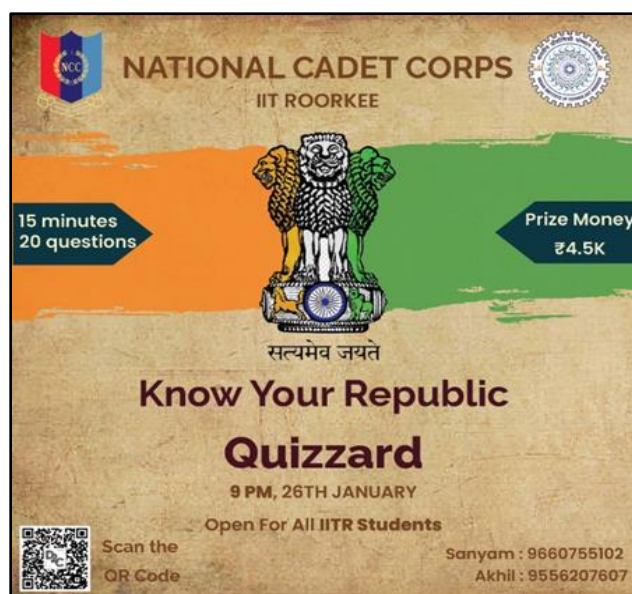
There is much more NCC has to offer than training cadets in scorching sun and coaching them to operate a rifle. We organize various events, many of them promoting social causes, recreation to students and well-being of society. To add another dimension in functioning as a great organization, raising awareness about its activities, organized events and be better connected with its cadets, NCC IIT Roorkee launched its website adding. It was an extremely proud moment for the NCC IIT Roorkee as this website will streamline its functioning, and lead to an even better outreach. The website also contains the description of NCC unit, its motto, and its song, portraying the stature of NCC. It contains the list of NCC core team members who work relentlessly for the upliftment of NCC. New Blogs are uploaded regularly on this website describing the NCC and the Indian Army, written by editorial team members. This Website went live on 75th Independence Day of India. It is one stride forward in the expansion of NCC and its activities. It will act as a medium of communication between the NCC and the community.





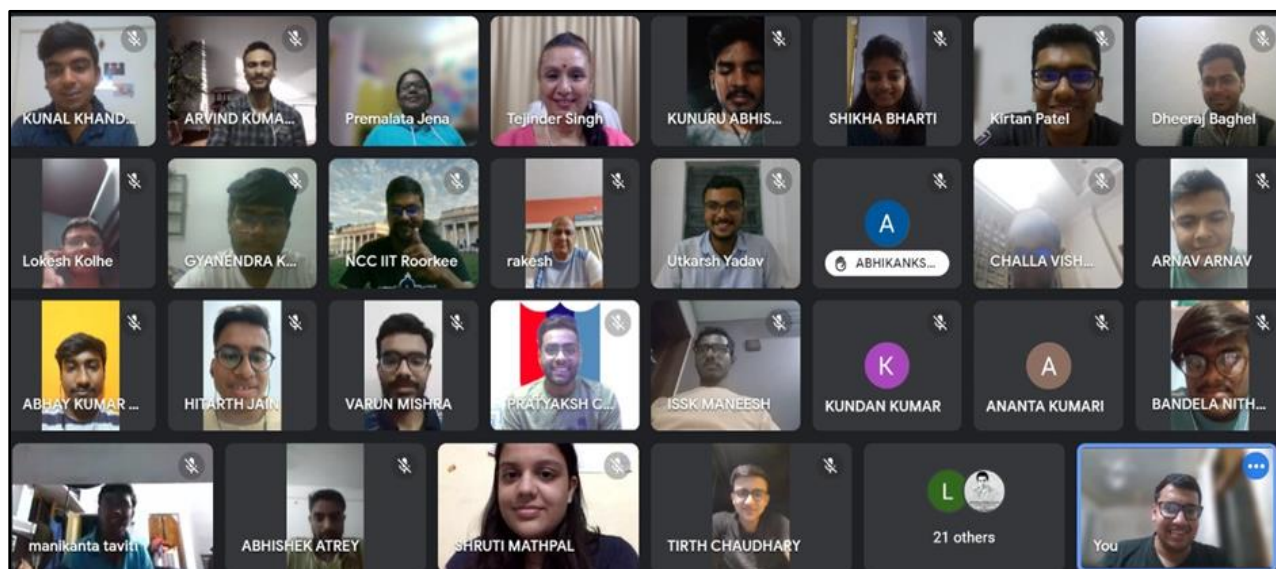
6. Republic Day Quiz

Republic day is a feeling that ties all the Indians in a necklace of responsibility and instills among them the spirit of respect toward our national Constitution and its framers. The framing and acceptance of a full-fledged constitution gave true power to the Indian citizens. Republic Day marks the remarkable occasion when for the first time, everyone experienced the feeling of being self-governed for the first time. This is a significant occasion for the Indian Nation and every young citizen must be aware of the significance of this day. NCC IIT Roorkee organized a Republic Day Quizzard to make the youth more aware about this great republic and to provide them many lesser-known facts about our constitution motivating them to learn more about it.



7. BloodConnect Webinar on Blood Donation Awareness

It is a famous saying that we don't need to be doctors to save lives. Just donating some amount of your blood can save many lives. And what better occasion to understand the importance of giving blood for others than Martyrs' Day, the day when Bhagat Singh, Sukhdev and Rajguru gave their lives for the sake of the independence of the nation. It was their blood that made millions rise for the cause of the nation. On this significant occasion, when they sacrificed their blood for the nation, NCC IIT Roorkee organized a webinar to create awareness about blood donation, in collaboration with the **BloodConnect Foundation**, among the youth of IIT Roorkee. The session was graced by Dr Tejinder Singh, who is a prominent social activist working for the cause of voluntary blood donation. The guests of honor were Col. Rakesh Thapliyal, Administrative Officer of 3 UK CTR NCC IIT Roorkee and Prof. Premalata Jena, Faculty Advisor, NCC IIT Roorkee. This was an inspiring session which imbibed the motivation to donate blood among all the attendees of the session.



Offline Events

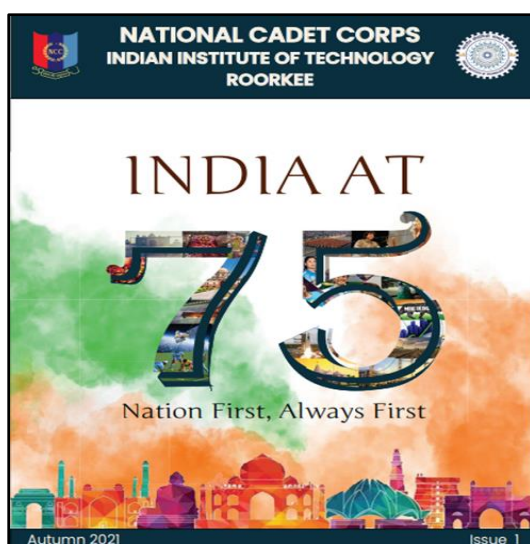
1. NCC Day

NCC Day is celebrated on last Sunday of November every year. It was the day when first NCC unit was setup in Delhi back in 1948. This day marks the first step towards the establishment of NCC. Since then, it has always responded to the nation's call and its cadets have valiantly served the country. NCC aims to develop a united and disciplined youth. NCC has stood the test of the time and continue to meet every requirement expected of it for the Unity and service of this great nation. This Day is a prominent day for our NCC unit, and it was celebrated with full enthusiasm. The Cadets gave performances symbolizing the rich and divine culture of Uttarakhand. IIT Roorkee Director, Dr Ajit Kumar Chaturvedi was the chief guest of the ceremony and Brigadier Ravinder Gurung- Group commander NCC ROORKEE graced the occasion as the guest of honor. The Day became memorable with the enlightening words of Brigadier Ravindra Gurung, Dr. Ajit Kumar Chaturvedi and DoSW M K Barua.



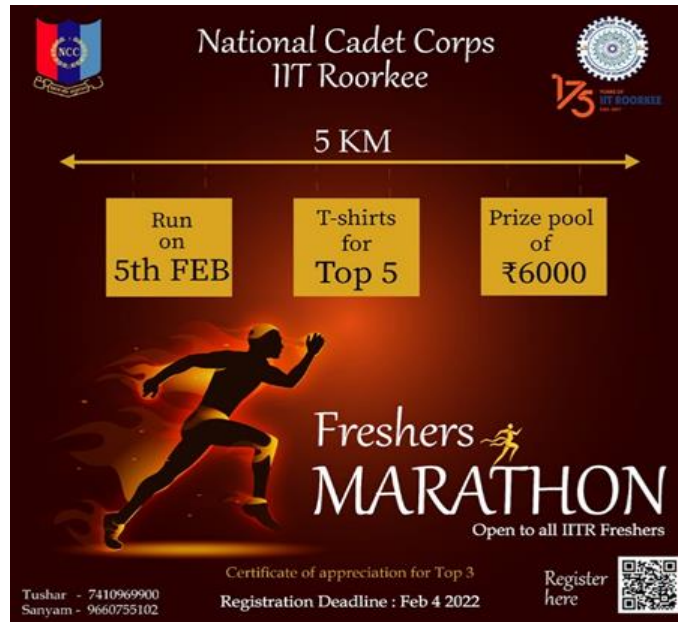
2. Launch of NCC Magazine

Amid the surge of modernity, nowadays people are starting to have a feeling of inferiority for their own country. Amid all this, we all forget the journey we have traversed in all the years after the independence. The progress we made after the British left our country in misery is commendable. This journey is unknown to majority of the people. To instill a sense of patriotism, pride toward the motherland among the people NCC IIT Roorkee published its first magazine- **India@75** celebrating **Azadi ka Amrit Mahotsav**, highlighting the remarkable 75 years journey of Independent India. This magazine will instigate a sense of honor for this great nation, its diverse culture, and its numerous heroes in the hearts of every reader



3. Freshers Marathon

Once again promoting the importance of physical health and fitness, NCC IIT Roorkee came out with a yet another marathon event, but this time for the newcomers of IIT Roorkee, the freshmen. Students secure admission in IIT Roorkee after years of hard work and perseverance, and during this period, they often take their physical fitness for granted. So, this marathon event was organized for the freshers, so that they know the importance of physical wellbeing. It was a five kilometers long marathon for both boys and girls. This event attracted a participation of around 150 freshers. Ramavath Dhakeswar Naik, Vipin Kumar and Jinan Ahmad Alhariry were the winners in boys category and Sonam Meena, Anuradha Kaintura and Krishna Gupta were the winner in the girls category, they were awarded cash prizes worth 6000/- Rs. Also, the top 5 students were awarded T-shirts.



4. Blood Donation Camp

Blood Donation is a noble cause about which we had created awareness through the BloodConnect webinar. Now was the time to get into action and get the people of IIT Roorkee to donate their blood. So, NCC in collaboration with NSS IIT Roorkee, planned to conduct a blood donation camp on the occasion of World Health Day, 7th April 2022. This camp was conducted at Students Activity Centre and lasted nearly 9 hours. A few days before, NCC went door to door in IIT Roorkee campus to spread awareness about the blood donation camp. This helped us get 1000+ registrations for the camp. The camp was organized in association with three blood banks: Maa Ganga Blood Centre, Indian Medical Association Dehradun and Mother Teresa Blood Bank. The combined collection of all 3 blood banks was nearly 850+ units. The donors were given refreshments and goodies as a token of thanks for the donating their blood. Mr Suresh Kumar Saini, a world record holder in the number of times he's donated blood graced the occasion as the chief guest of the occasion. He has a total donation count of 223 units. His presence made the event a huge success and motivated people to serve humanity by donating blood.





5. Yoga Sadhna: A session on Yoga

Yoga is the journey of the self, through the self, to the self. It is a holistic and integral science of life dealing with the physical, mental, emotional, and spiritual health of an individual and society. Science has proven that there are numerous benefits of yogic practices. It is a popular saying that yoga adds years to your life and life to your years. To give a mirror to look at from within, NCC IIT Roorkee organized **Yoga Sadhna**, a mass yoga event on 17th of April at Lal Bahadur Shastri Stadium. The event saw a huge participation of nearly 1200 participation from the IIT R community. T-shirts and refreshments were given to the participants of the event. The chief guest of the occasion was the Deputy Director of IIT Roorkee, Dr Manoranjan Parida. His words inspired the students to follow the practice of yoga in daily routine.

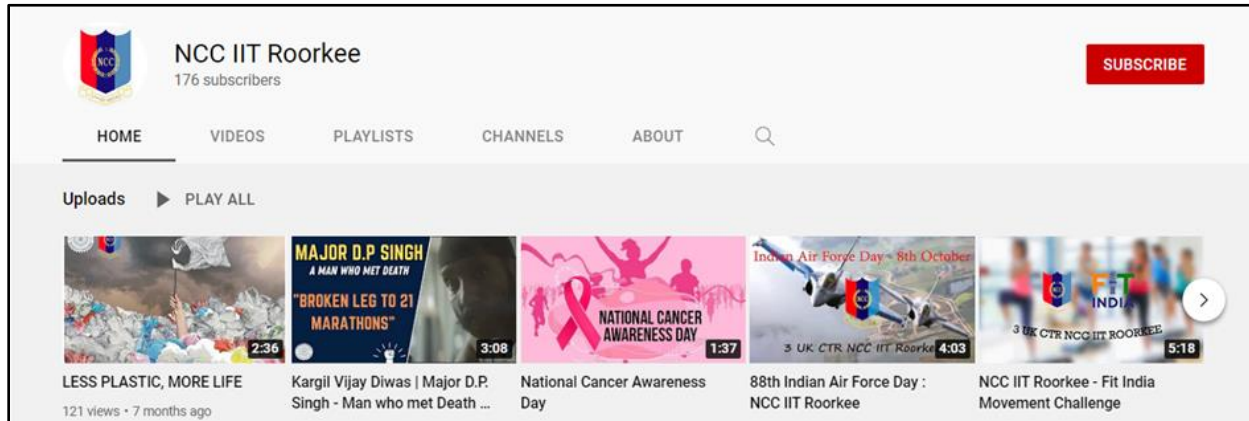




Social Media Engagements

1. YouTube Channel:

NCC IIT Roorkee had launched a YouTube channel where all the webinars and awareness videos are uploaded regularly.



2. Social Media posts on important days

Regular posts were uploaded on our Facebook and Instagram handles on significant days like the festivals and the birth anniversary of significant personalities to spread awareness about the significance of the day.

