

LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S LOKMANYA TILAK COLLEGE OF ENGINEERING

Sector - 4, Vikas Nagar, Koparkhairane, Navi Mumbai - 400709

CYBER SAFETY CLUB (CSC)

NATIONAL SERVICE SCHEME

(NSS)



UNIVERSITY OF MUMBAI

(2023 - 24)

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai
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National Service Scheme

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Sr. No.	Year	Name of the activity- Particular	Meeting Date	Date	Venue
1	2023-24	Jagaruk Navi Mumbaikar Abhiyan	13-07-2023	14-07-2023	LTCE, Navi Mumbai
2	2023-24	Cyber Safety Awareness Program by Cry Foundation at Nerul, Navi Mumbai	10-08-2023	11-08-2023	Saraswati College of Engineering Navi Mumbai
3	2023-24	Cyber Safety Awareness Campaign at Adopted Area Village	01-09-2023	02-09-2023	Kakadpada Village school, Vasind
4	2023-24	Cyber Safety Awareness Rally at Adopted area Village	01-09-2023	02-09-2023	Kakadpada Village, Vasind
5	2023-24	Cyber Safety Club Orientation	11-09-2023	12-09-2023	LTCE,Navi-Mumbai
6	2023-24	Cyber Safety Awareness Program (NMMC SCHOOL)	25-09-23	26-09-23	NMMC School No. 46,47 and 119, Ghansoli, Navi Mumbai
7	2023-24	Cyber Safety Awareness Program (LTIS)	25-09-23	27-09-23	LTIS School, Koparkhairane, Navi Mumbai
8	2023-24	Cyber Safety Awareness Program (NBCS)	04-10-23	05-10-23	NBCS , Ghansoli, Navi Mumbai
9	2023-24	Cyber Safety Awareness Program	05-10-23	06-10-23	NMMC School no.76, Ghansoli, Navi Mumbai
10	2023-24	International Volunteer Day (With CRY Foundation)	05-01-24	06-01-24	NMMC School, Parel, Mumbai

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Jagaruk Navi Mumbaikar Abhiyan

NOTICE:



Event Details:

Event Name: Jagruk Navi Mumbaikar Abhiyan

Date: 14-07-2023

Venue: LTCE, Navi Mumbai

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Introduction:

Jagruk Navi Mumbaikar Abhiyan, held on the 14th of July 2023 at LTCE, transcended the typical framework of an awareness campaign. It wasn't just about disseminating information; it was a call to action for residents of Navi Mumbai to actively participate in shaping their community. This comprehensive report outlines the objectives, activities, and the profound community impact of the abhiyan.

Meeting and Preparation:

The success of Jagruk Navi Mumbaikar Abhiyan was rooted in meticulous planning and organization. A comprehensive meeting took place on the 11th of July 2023, bringing together participants, including students, local residents, and community leaders. The meeting covered various aspects, including the selection of topics, identification of key areas for awareness, and the creation of engaging activities to involve the community.

Participants were briefed on the goals of the abhiyan, emphasizing the importance of community involvement. The meeting aimed to create a shared responsibility for the well-being of Navi Mumbai and instill a sense of pride in actively contributing to the community.

Purpose:

The primary purpose of Jagruk Navi Mumbaikar Abhiyan was not only to raise awareness about key community issues but also to encourage civic participation and foster a sense of responsibility among residents. The abhiyan sought to empower individuals to actively contribute to the betterment of their community, moving beyond passive awareness to tangible, positive actions.

Work Summary:

The abhiyan unfolded as a multifaceted initiative comprising awareness drives, workshops, and community engagement activities. Topics ranged from environmental conservation and waste management to civic responsibilities and the importance of community collaboration.

Volunteers played a crucial role in actively engaging with local residents. They distributed informative pamphlets, conducted workshops, and organized interactive sessions to involve the community in meaningful conversations. The abhiyan also featured cleanliness drives, tree

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planting initiatives, and collaborative projects with local authorities to address specific community needs.

One of the highlights of the abhiyan was the active participation of the community in various engagement activities. Residents took part in cleanliness drives, actively contributing to the improvement of local spaces. Tree planting initiatives not only enhanced green cover but also instilled a sense of environmental responsibility among participants.

Workshops were conducted to address specific community issues, providing practical knowledge and tools for residents to contribute effectively. Topics such as waste segregation, water conservation, and sustainable living practices were explored in depth. These workshops empowered individuals with actionable insights, creating a ripple effect of positive change.

Interactive sessions served as a platform for open dialogue between residents and community leaders. Discussions focused on identifying local challenges and brainstorming solutions collaboratively. The participatory nature of these sessions contributed to a sense of shared responsibility and a deeper connection among community members.

Conclusion:

Jagruk Navi Mumbaikar Abhiyan was more than just an awareness campaign; it was a transformative initiative that brought the community together. Participants and volunteers actively contributed to the betterment of Navi Mumbai, fostering a sense of pride and shared responsibility for the community's well-being.

Outcomes:

The abhiyan successfully achieved its goals by raising awareness about key community issues and inspiring residents to actively participate in shaping the future of Navi Mumbai. The collaborative efforts resulted in a cleaner, more aware, and engaged community committed to its well-being. The impact of Jagruk Navi Mumbaikar Abhiyan extends beyond the event, leaving a lasting legacy of active citizenship and community collaboration in Navi Mumbai.

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EVENT PHOTOGRAPH:











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Impact Analysis

A. <u>Impact Analysis:</u>

The Jagaruk Navi Mumbaikar Abhiyan led by the NSS has brought about notable impacts in the local community. Through awareness campaigns, cleanliness drives, and civic engagement initiatives, the program has heightened consciousness among residents about their role in shaping the city's future.

B. Mapped POs: PO6, PO7 and PO10- Slightly mapped , PO8 and PO9 - Moderately mapped

C. Future Scope:

Increased participation in civic activities, resulting in cleaner streets, improved infrastructure maintenance, and a stronger sense of community ownership. Moreover, the program has fostered a culture of responsible citizenship, inspiring residents to advocate for their rights and actively contribute to the betterment of their neighborhoods

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Cyber Safety Awareness Program

NOTICE:



Event Details:

Event Name: Cyber Safety Awareness Program

Date: 11/08/2023

Venue: Saraswati College of Engineering, Navi Mumbai

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Introduction:

The Cyber Safety Awareness Program held on the 7th of August 2023 at Saraswati College of Engineering, Navi Mumbai, was more than a conventional awareness initiative. It was a proactive response to the escalating challenges in the digital landscape. This report delves into the meticulous planning, comprehensive training, and impactful execution that marked this event as a beacon of cyber literacy.

Meeting and Preparation:

The success of the Cyber Safety Awareness Program can be attributed to the thorough preparation that took place well before the event date. A comprehensive online meeting conducted on the 3rd of August 2023 served as the foundation. This meeting wasn't just a logistical briefing; it was a knowledge-building session. Volunteers received intensive training on cybersecurity measures and gained a detailed overview of the program's objectives. This approach ensured that volunteers were not just event facilitators but well-equipped educators in the realm of cyber safety.

The meeting emphasized the significance of the volunteers' role in raising awareness about cyber threats and preventive measures. By the end of the session, volunteers not only knew their roles but were imbued with a sense of responsibility to contribute meaningfully to the participants' understanding of cyber safety.

Purpose:

The Cyber Safety Awareness Program wasn't merely a collection of guidelines; it was a deliberate effort to empower participants with the knowledge and skills necessary to navigate the online world securely. In a digital age fraught with evolving threats, the program aimed to be a catalyst for informed, responsible, and secure digital citizenship.

Work Summary:

The NSS volunteers, armed with newfound knowledge and a sense of purpose, orchestrated interactive sessions that went beyond conventional lectures. Practical demonstrations, informative presentations, and real-world examples were woven together to create a tapestry of understanding about prevalent cyber threats. The program wasn't just about educating; it was about cultivating a mindset of responsibility and vigilance in the digital realm.

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Key components of the program included sessions on responsible online behavior, practical cybersecurity measures, and the critical importance of staying vigilant. The emphasis was not on creating a culture of fear but on empowering participants with the confidence to navigate the digital landscape securely. The interactive nature of the sessions ensured active engagement, making the learning experience more impactful and memorable.

Conclusion:

The Cyber Safety Awareness Program wasn't just successful; it was transformative. Participants didn't leave with a checklist of dos and don'ts; they left with a heightened awareness of the digital threats surrounding them and the skills to counteract those threats effectively. The carefully curated program not only addressed the immediate concerns of online safety but also instilled a sense of responsibility and digital citizenship that would resonate in participants' online actions.

Outcomes:

The program's impact was tangible. Participants left with increased awareness of cyber threats, improved online safety measures, and, more importantly, a commitment to responsible digital citizenship. The event wasn't just a one-time awareness drive; it planted seeds of vigilance and responsibility that would continue to grow in the participants' digital lives.

The Cyber Safety Awareness Program was not just an event; it was a movement towards a safer, more informed digital community. As participants walked away, they carried not only the knowledge to protect themselves but also the responsibility to contribute to a safer online world.

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Impact Analysis

A. **Impact Analysis:**

The Cyber Safety Awareness Program conducted by the NSS has had a significant impact on individuals and communities. Through informative workshops, interactive sessions, and practical demonstrations, the program has increased awareness about the importance of online safety measures and cyber hygiene practices.

B. Mapped POs: PO6 -PO6, PO7 and PO10- Slightly mapped, PO8 and PO9 - Moderately mapped

C. Future Scope:

Participants have gained essential knowledge on identifying and mitigating online threats such as phishing, malware, and cyberbullying. As a result, there has been a notable improvement in digital literacy levels and a reduction in cyber-related incidents within the community.

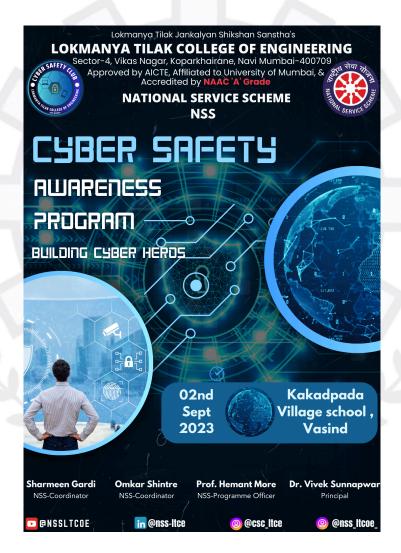
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Awareness Program on Cyber Safety (Adopted Area)

NOTICE:



Event Details:

Event Name: Awareness Program on Cyber Safety (Adopted Area)

Date: September 2, 2023

Venue: Kakadpada Village School, Vasind

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Introduction:

The Awareness Program on Cyber Safety, held on September 2, 2023, at Kakadpada Village School, Vasind, aimed to empower community members with the knowledge and skills to navigate the digital landscape safely and responsibly. This report outlines the objectives, structure, and outcomes of the program, highlighting its role in fostering digital literacy and mitigating online risks within the local community.

Meeting and Preparation:

Prior to the awareness program, meticulous planning and preparation were undertaken to tailor the content and activities to the needs and interests of the target audience. Collaboration with cybersecurity experts, educators, and local authorities facilitated the development of engaging and informative sessions addressing various aspects of cyber safety. Pre-event communications were disseminated to raise awareness and encourage participation among residents of Kakadpada Village.

Purpose:

The primary purpose of the awareness program was to raise awareness about the importance of cyber safety and equip community members with the knowledge and resources to protect themselves and their families online. By fostering digital literacy and promoting responsible online behaviour, the program aimed to mitigate cyber threats and empower individuals to navigate the digital world with confidence and resilience.

Work Summary:

The awareness program commenced with an introductory session outlining the scope and significance of cyber safety in today's interconnected world. Interactive workshops and presentations covered a range of topics, including password security, safe browsing practices, social media etiquette, and recognizing online scams and frauds.

Participants were engaged through hands-on activities, quizzes, and role-playing exercises designed to reinforce key concepts and promote critical thinking skills. Practical tips and resources were shared to help attendees implement cybersecurity best practices in their daily lives and protect themselves from common online threats.

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Conclusion:

The Awareness Program on Cyber Safety served as a vital platform for raising awareness and building capacity to address the evolving challenges of the digital age. By fostering collaboration and dialogue among community members, the program empowered participants to take proactive measures in safeguarding their digital identities and promoting a safer online environment for all.

Outcome:

The program generated heightened awareness and enhanced digital literacy among participants, equipping them with the knowledge and tools to navigate cyberspace securely and responsibly. By promoting a culture of vigilance and informed decision-making, the program contributed to the resilience of the community against cyber threats and fostered a safer and more inclusive digital ecosystem in Kakadpada Village.

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National Service Scheme

Impact Analysis

A. **Impact Analysis:**

Enhanced understanding of online risks and safety measures among community members. Increased vigilance against cyber threats. Empowered individuals to protect themselves and their families online.

B. Mapped POs:PO6, PO7 and PO10- Slightly mapped, PO8 and PO9 - Moderately mapped

C. Future Scope:

Continued education on emerging cyber threats and privacy concerns. Establishment of community support networks for reporting cyber incidents. Workshops on digital literacy and responsible online behavior.

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Rally on Cyber Safety (Adopted Area)

NOTICE:



Event Details:

Event Name: Rally on Cyber Safety (Adopted Area)

Date: September 2, 2023

Venue: Kakadpada Village, Vasind

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Introduction:

The Rally on Cyber Safety, held on September 2, 2023, in Kakadpada Village, Vasind, served as a vibrant platform for raising awareness about the importance of online safety and promoting responsible digital citizenship. This report highlights the objectives, structure, and impact of the rally, emphasizing its role in mobilizing community action to address cyber threats and vulnerabilities.

Meeting and Preparation:

Prior to the rally, extensive planning and coordination were undertaken to mobilize participants and ensure the effective delivery of key messages related to cyber safety. Collaborative efforts were made with local stakeholders, schools, and youth organizations to organize the rally and maximize community engagement. Pre-rally outreach activities were conducted to raise awareness and rally support for cyber safety initiatives.

Purpose:

The primary purpose of the rally was to raise awareness about the risks and challenges associated with online activities and empower community members to adopt proactive measures to protect themselves and their families from cyber threats. By promoting digital literacy and responsible online behavior, the rally aimed to foster a culture of cyber safety and resilience within the local community.

Work Summary:

The rally commenced with a spirited procession through the streets of Kakadpada Village, featuring colorful banners, placards, and engaging slogans promoting cyber safety awareness. Participants, including students, parents, and local residents, actively engaged in distributing informational pamphlets, conducting street plays, and facilitating interactive discussions on various aspects of online security.

Educational booths and demonstration stations were set up along the rally route, offering practical tips and resources for enhancing cyber hygiene and protecting personal information online. Expert speakers and cybersecurity professionals delivered informative talks and workshops, empowering participants with the knowledge and skills to mitigate cyber risks and stay safe in the digital realm.

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Conclusion:

The Rally on Cyber Safety served as a dynamic platform for mobilizing community action and advocacy towards building a safer and more secure digital environment in Kakadpada Village. By fostering dialogue, collaboration, and awareness, the rally catalyzed a collective commitment



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Impact Analysis

A. Impact Analysis:

Raised awareness about cybersecurity issues and preventive measures. Fostered collaboration between community members, law enforcement, and cybersecurity experts. Empowered individuals to safeguard against online threats.

B. Mapped POs: PO6, PO7 and PO10- Slightly mapped , PO8 and PO9 - Moderately mapped

C. Future Scope:

Formation of a community cyber watch program. Development of resources for reporting cybercrime and accessing support services. Integration of cybersecurity education into school curricula and adult learning programs.

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Cyber Safety Club Orientation

NOTICE:



Event Details:

Event Name: Cyber Safety Club Orientation

Date: September 12, 2023

Venue: LTCE, Navi-Mumbai

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Introduction:

The orientation of Cyber Safety Club, held on September 12, 2023, in Ltce, served as a vibrant platform for awareness about the importance of online safety and promoting responsible digital citizenship. This report highlights the objectives, structure, and impact of the rally, emphasising its role in mobilizing community action to address cyber threats and vulnerabilities.

Meeting and Preparation:

The meeting for the preparation of cyber safety initiatives was convened with a sense of urgency and purpose. Assembled in a collaborative workspace, team members discussed strategies to educate the community on the importance of online safety and responsible digital behaviour. Through brainstorming sessions and knowledge-sharing, ideas emerged on organising awareness campaigns, workshops, and interactive sessions.

Purpose:

The purpose of the Cyber Safety Club is to empower students with the knowledge and skills necessary to navigate the digital world safely and responsibly. By joining the club, students gain access to valuable resources, workshops, and interactive sessions aimed at raising awareness about online safety issues such as cyberbullying, identity theft, and privacy concerns.

Work Summary:

The Cyber Safety Club's work involves organising workshops, awareness campaigns, and interactive sessions to educate students about online safety practices. Through these initiatives, the club aims to raise awareness about cyber threats such as cyberbullying, identity theft, and privacy breaches.

Additionally, the club provides resources and support to help students develop practical skills for navigating the digital landscape securely. By fostering a culture of cyber vigilance and empowerment, the club empowers students to become responsible digital citizens and advocates for online safety within their communities.

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Conclusion:

The Cyber Safety Club plays a crucial role in equipping students with the knowledge and skills needed to navigate the digital world safely and responsibly. Through its various initiatives, including workshops, awareness campaigns, and interactive sessions, the club raises awareness about cyber threats and provides practical solutions for addressing them.



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Impact Analysis

A. Impact Analysis:

Raised awareness about cybersecurity issues and preventive measures. Fostered collaboration between community members, law enforcement, and cybersecurity experts. Empowered individuals to safeguard against online threats.

B. Mapped POs: PO6, PO7 and PO10- Slightly mapped , PO8 and PO9 - Moderately mapped

C. Future Scope:

Formation of a community cyber watch program. Development of resources for reporting cybercrime and accessing support services. Integration of cybersecurity education into school curricula and adult learning programs.

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National Service Scheme Cyber Safety Awareness Program (NMMC SCHOOL)

NOTICE:



Event Details:

Event Name: Cyber Safety Awareness Program

Time: 10:00 am to 3:00 pm.

Date: 26th September 2023

Venue: NMMC School No. 46,47 and 119, Ghansoli, Navi Mumbai

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National Service Scheme

Introduction:

In collaboration with the CRY Foundation, an esteemed NGO dedicated to child rights and education, NSS volunteers have embarked on a mission to educate school students about cyber security awareness. With the support of the CRY Foundation, the NSS volunteers have engaged in comprehensive training sessions and interactive workshops aimed at equipping students with the knowledge and skills to safeguard themselves against cyber threats. By leveraging this partnership, the volunteers are committed to nurturing a generation of digitally savvy individuals who can effectively recognize and mitigate potential cyber risks.

In today's interconnected world, cyber threats and attacks have become increasingly prevalent, posing risks to individuals, organizations, and nations. From phishing and malware to data breaches and ransomware, various cyber-attacks continue to impact communities globally. In response to these challenges, NSS volunteers have undertaken the crucial task of educating school students about these potential threats and empowering them to become cyber-smart heroes. By imparting knowledge about prevalent cyber-attacks and best practices for online safety, the volunteers aim to equip students with the skills to navigate the digital landscape securely and responsibly.

This collaborative effort between NSS volunteers and the CRY Foundation signifies a proactive approach to addressing the pressing need for cyber security awareness among school students. By joining forces, the volunteers and the foundation are striving to create a supportive and informed environment where students can develop the necessary resilience and knowledge to protect themselves in the digital realm. Through this report, we aim to showcase the impact of this partnership and the valuable contributions made towards fostering a cyber-resilient generation.

Meeting:

- 1. The meeting was held on 25th September 2023 at 3p.m.
- 2. A brief idea about this event was given in the meeting.
- 3. The volunteers received extensive training, including online Google Meet sessions and a mock presentation, to prepare them for presenting in front of the school students.

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Purpose:

To spread awareness of various cyber-attacks happening online, to school students and also ways on how to prevent one.

Work Summary:

The NSS (National Service Scheme) conducted a Cyber Safety Awareness Program at NMMC School aimed at educating students about online safety. The program covered essential topics such as safe internet usage, protecting personal information, identifying cyber threats, and dealing with cyberbullying. Interactive sessions, workshops, and presentations were organized to engage students actively. Emphasis was placed on practical tips and strategies to stay safe online, including password management, recognizing phishing attempts, and responsible social media usage. The program received positive feedback from both students and school authorities, highlighting its effectiveness in raising awareness and promoting a safer online environment within the school community.

- 1. This event was held on 26th September 2023, as part of the Cyber Safety Awareness Week.
- 2.The event was implemented by NSS Unit of Lokmanya Tilak College of Engineering, Koparkhairane, Navi Mumbai in collaboration with CRY Foundation for all the students of the NMMC schools from 6th-10th grade
- 3.On this day, the NSS volunteers came together and spread awareness among the school students.
- 4. The volunteers divided themselves into three teams and went to conduct the sessions, along with the assigned team leads.
- 5. Then, all volunteers gathered and completed all the necessary preparations.
- 6. The sessions were conducted smoothly, with the students actively engaging with the volunteers and asking relevant questions out of curiosity. The volunteers responded promptly and confidently to each question posed by the school students, demonstrating their willingness to share their knowledge.
- 7. The event concluded with a group photograph, with all the teaching and non-teaching staff, as well as students, to celebrate the success of Day 1 of the Cyber Safety Program.
- 8.Total 592 school students were educated about different Cyber Attacks and were made into Cyber-Smart Heroes

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Conclusion:

In conclusion, spreading cybersecurity awareness to school students is crucial for equipping the next generation with the knowledge and skills to navigate the digital world safely and responsibly. By educating students about cyber threats, the protection of personal information, and responsible online behavior, we can help foster a cyber-savvy generation that is prepared to confront the challenges of an increasingly digital society. Ultimately, this effort contributes to creating a more secure digital environment for individuals and communities, while also promoting ethical use of technology. Incorporating cybersecurity education into school curricula is an investment in the future well-being of our society, ensuring that students are prepared to face the cybersecurity challenges of tomorrow.

Outcome:

Improved Cyber Hygiene, Reduced Vulnerability to Cyber Threats, Empowered Digital Citizens, Increased Resilience to Cyberbullying, Preparation for Future Challenges, Community-wide Impact, Contribution to a Secure Digital Environment

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Impact Analysis

A. Impact Analysis:

The Cyber Safety Awareness Program conducted by NSS at NMMC schools has had a profound impact on students and the school community. Through interactive workshops, informative presentations, and practical demonstrations, the program has effectively raised awareness about the importance of online safety and digital literacy.

B. Mapped POs: PO6, PO7 and PO10- Slightly mapped , PO8 and PO9 - Moderately mapped

C. Future Scope:

The Cyber Safety Awareness Program conducted by NSS at NMMC schools has had a profound impact on students and the school community. Through interactive workshops, informative presentations, and practical demonstrations, the program has effectively raised awareness about the importance of online safety and digital literacy.

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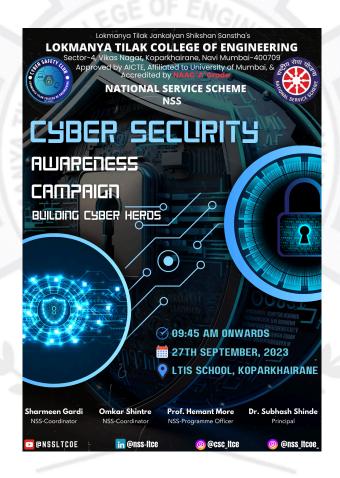
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Cyber Safety Awareness Program

(LTIS)

NOTICE:



Event Details:

Event Name: Cyber Safety Awareness Program

Time: 10:00 am to 3:00 pm.

Date: 27th September 2023

Venue: LTIS School, Koparkhairane, Navi Mumbai

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National Service Scheme

Introduction:

In collaboration with the CRY Foundation, an esteemed NGO dedicated to child rights and education, NSS volunteers have embarked on a mission to educate school students about cyber security awareness. With the support of the CRY Foundation, the NSS volunteers have engaged in comprehensive training sessions and interactive workshops aimed at equipping students with the knowledge and skills to safeguard themselves against cyber threats. By leveraging this partnership, the volunteers are committed to nurturing a generation of digitally savvy individuals who can effectively recognize and mitigate potential cyber risks.

In today's interconnected world, cyber threats and attacks have become increasingly prevalent, posing risks to individuals, organizations, and nations. From phishing and malware to data breaches and ransomware, various cyber-attacks continue to impact communities globally. In response to these challenges, NSS volunteers have undertaken the crucial task of educating school students about these potential threats and empowering them to become cyber-smart heroes. By imparting knowledge about prevalent cyber-attacks and best practices for online safety, the volunteers aim to equip students with the skills to navigate the digital landscape securely and responsibly.

This collaborative effort between NSS volunteers and the CRY Foundation signifies a proactive approach to addressing the pressing need for cyber security awareness among school students. By joining forces, the volunteers and the foundation are striving to create a supportive and informed environment where students can develop the necessary resilience and knowledge to protect themselves in the digital realm. Through this report, we aim to showcase the impact of this partnership and the valuable contributions made towards fostering a cyber-resilient generation.

Meeting:

- 1. The meeting was held on 25th September 2023 at 3p.m.
- 2. A brief idea about this event was given in the meeting.
- 3. The volunteers received extensive training, including online Google Meet sessions and a mock presentation, to prepare them for presenting in front of the school students.

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai
(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

National Service Scheme

Purpose:

To spread awareness of various cyber-attacks happening online, to school students and also ways on how to prevent one.

Work Summary:

The Cyber Safety Awareness Program at LTIS School, led by the NSS, focused on educating students about online safety. Through interactive workshops and discussions, students learned about cyber threats like phishing and cyberbullying. They gained practical skills for creating strong passwords, protecting personal information online, and recognizing fraudulent websites. The program emphasized responsible digital citizenship and equipped students with the knowledge to navigate the internet safely. Overall, it fostered a culture of cyber safety awareness among students, promoting a safer online environment for all.

- 1. This event was held on 27th September 2023, as part of the Cyber Safety Awareness Week.
- 2.The event was implemented by NSS Unit of Lokmanya Tilak College of Engineering, Koparkhairane, Navi Mumbai in collaboration with CRY Foundation for all the students of the LTIS School from 6th-10th grade
- 3.On this day, the NSS volunteers came together and spread awareness among the school students.
- 4. A team of NSS Volunteers went to conduct the sessions, along with the assigned team leads.
- 5. Then, all volunteers gathered and completed all the necessary preparations.
- 6. The sessions were conducted smoothly, with the students actively engaging with the volunteers and asking relevant questions out of curiosity. The volunteers responded promptly and confidently to each question posed by the school students, demonstrating their willingness to share their knowledge.
- 7. The event concluded with a group photograph, with all the teaching and non-teaching staff, as well as students, to celebrate the success of Day 2 of the Cyber Safety Program.

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National Service Scheme

8. The students had a really good time, by gaining knowledge and also taking group photographs with the volunteers.

9.Total 537 school students were educated about different Cyber Attacks and were made into Cyber-Smart Heroes

Conclusion:

In conclusion, spreading cybersecurity awareness to school students is crucial for equipping the next generation with the knowledge and skills to navigate the digital world safely and responsibly. By educating students about cyber threats, the protection of personal information, and responsible online behavior, we can help foster a cyber-savvy generation that is prepared to confront the challenges of an increasingly digital society. Ultimately, this effort contributes to creating a more secure digital environment for individuals and communities, while also promoting ethical use of technology. Incorporating cybersecurity education into school curricula is an investment in the future well-being of our society, ensuring that students are prepared to face the cybersecurity challenges of tomorrow.

OUTCOME:

Improved Cyber Hygiene, Reduced Vulnerability to Cyber Threats, Empowered Digital Citizens, Increased Resilience to Cyberbullying, Preparation for Future Challenges, Community-wide Impact, Contribution to a Secure Digital Environment

Lokmanya Tilak College of Engineering

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National Service Scheme

EVENT PHOTOGRAPHS:











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Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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National Service Scheme

Impact Analysis

A. Impact Analysis:

The Cyber Safety Awareness Program conducted by NSS at LTIS School has made a significant impact on students and faculty alike. Through informative workshops, interactive presentations, and practical demonstrations, the program has heightened awareness about the importance of online safety measures and responsible digital citizenship.

B. <u>Mapped POs</u>: PO6, PO7 and PO10- Slightly mapped , PO8 and PO9 - Moderately mapped

C. <u>Future Scope</u>:

Participants have gained essential knowledge on identifying and mitigating online threats such as cyberbullying, phishing, and identity theft. As a result, there has been an observable improvement in digital literacy levels and a reduction in cyber-related incidents within the school community..

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National Service Scheme

Cyber Safety Awareness Program

(NBCS)

NOTICE:



Event Details:

Event Name: Cyber Safety Awareness Program

Time: 09:45 am to 3:00 pm.

Date: 05th October 2023

Venue: NBCS, Ghansoli, Navi Mumbai

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai
(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

National Service Scheme

Introduction:

In collaboration with the CRY Foundation, an esteemed NGO dedicated to child rights and education, NSS volunteers have embarked on a mission to educate school students about cyber security awareness. With the support of the CRY Foundation, the NSS volunteers have engaged in comprehensive training sessions and interactive workshops aimed at equipping students with the knowledge and skills to safeguard themselves against cyber threats. By leveraging this partnership, the volunteers are committed to nurturing a generation of digitally savvy individuals who can effectively recognize and mitigate potential cyber risks.

In today's interconnected world, cyber threats and attacks have become increasingly prevalent, posing risks to individuals, organizations, and nations. From phishing and malware to data breaches and ransomware, various cyber-attacks continue to impact communities globally. In response to these challenges, NSS volunteers have undertaken the crucial task of educating school students about these potential threats and empowering them to become cyber-smart heroes. By imparting knowledge about prevalent cyber-attacks and best practices for online safety, the volunteers aim to equip students with the skills to navigate the digital landscape securely and responsibly.

This collaborative effort between NSS volunteers and the CRY Foundation signifies a proactive approach to addressing the pressing need for cyber security awareness among school students. By joining forces, the volunteers and the foundation are striving to create a supportive and informed environment where students can develop the necessary resilience and knowledge to protect themselves in the digital realm. Through this report, we aim to showcase the impact of this partnership and the valuable contributions made towards fostering a cyber-resilient generation.

Meeting:

- 1. The meeting was held on 25th September 2023at 3p.m.
- 2. A brief idea about this event was given in the meeting.
- 3. The volunteers received extensive training, including online Google Meet sessions and a mock presentation, to prepare them for presenting in front of the school students.

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai
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National Service Scheme

Purpose:

To spread awareness of various cyber-attacks happening online, to school students and also ways on how to prevent one.

Work Summary:

The Cyber Safety Awareness Program at NBCS School, led by the NSS, focused on educating students about online safety. Through interactive workshops and discussions, students learned about cyber threats like phishing and cyberbullying. They gained practical skills for creating strong passwords, protecting personal information online, and recognizing fraudulent websites. The program emphasized responsible digital citizenship and equipped students with the knowledge to navigate the internet safely. Overall, it fostered a culture of cyber safety awareness among students, promoting a safer online environment for all.

- 1. This event was held on 05th October 2023, as part of the Cyber Safety Awareness Week.
- 2.The event was implemented by NSS Unit of Lokmanya Tilak College of Engineering, Koparkhairane, Navi Mumbai in collaboration with CRY Foundation for all the students of the NBCS School from 6th-10th grade
- 3.On this day, the NSS volunteers came together and spread awareness among the school students.
- 4. A team of NSS Volunteers went to conduct the sessions, along with the assigned team leads.
- 5. Then, all volunteers gathered and completed all the necessary preparations.
- 6. The sessions were conducted smoothly, with the students actively engaging with the volunteers and asking relevant questions out of curiosity. The volunteers responded promptly and confidently to each question posed by the school students, demonstrating their willingness to share their knowledge.
- 7. The event concluded with a group photograph, with all the teaching and non-teaching staff, as well as students, to celebrate the success of Day 3 of the Cyber Safety Program.

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National Service Scheme

8. The students had a really good time, by gaining knowledge and also taking group photographs with the volunteers.

9.Total 646 school students were educated about different Cyber Attacks and were made into Cyber-Smart Heroes

Conclusion:

In conclusion, spreading cybersecurity awareness to school students is crucial for equipping the next generation with the knowledge and skills to navigate the digital world safely and responsibly. By educating students about cyber threats, the protection of personal information, and responsible online behavior, we can help foster a cyber-savvy generation that is prepared to confront the challenges of an increasingly digital society. Ultimately, this effort contributes to creating a more secure digital environment for individuals and communities, while also promoting ethical use of technology. Incorporating cybersecurity education into school curricula is an investment in the future well-being of our society, ensuring that students are prepared to face the cybersecurity challenges of tomorrow.

OUTCOME:

Improved Cyber Hygiene, Reduced Vulnerability to Cyber Threats, Empowered Digital Citizens, Increased Resilience to Cyberbullying, Preparation for Future Challenges, Community-wide Impact, Contribution to a Secure Digital Environment

Lokmanya Tilak College of Engineering

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National Service Scheme

EVENT PHOTOGRAPHS:



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National Service Scheme

Impact Analysis

A. **Impact Analysis:**

The Cyber Safety Awareness Program conducted by NSS at NBCS School has made a significant impact on students and faculty alike. Through informative workshops, interactive presentations, and practical demonstrations, the program has heightened awareness about the importance of online safety measures and responsible digital citizenship.

B. Mapped POs: PO6, PO7 and PO10- Slightly mapped , PO8 and PO9 - Moderately mapped

C. Future Scope:

Participants have gained essential knowledge on identifying and mitigating online threats such as cyberbullying, phishing, and identity theft. As a result, there has been an observable improvement in digital literacy levels and a reduction in cyber-related incidents within the school community..

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National Service Scheme

Cyber Safety Awareness Program

(NMMC SCHOOLNo. 76)

NOTICE:



Event Details:

Event Name: Cyber Safety Awareness Program

Time: 10:00 am to 3:00 pm.

Date: 6th October 2023

Venue: NMMC School no.76, Ghansoli, Navi Mumbai

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

National Service Scheme

Introduction:

In collaboration with the CRY Foundation, an esteemed NGO dedicated to child rights and education, NSS volunteers have embarked on a mission to educate school students about cyber security awareness. With the support of the CRY Foundation, the NSS volunteers have engaged in comprehensive training sessions and interactive workshops aimed at equipping students with the knowledge and skills to safeguard themselves against cyber threats. By leveraging this partnership, the volunteers are committed to nurturing a generation of digitally savvy individuals who can effectively recognize and mitigate potential cyber risks.

In today's interconnected world, cyber threats and attacks have become increasingly prevalent, posing risks to individuals, organizations, and nations. From phishing and malware to data breaches and ransomware, various cyber-attacks continue to impact communities globally. In response to these challenges, NSS volunteers have undertaken the crucial task of educating school students about these potential threats and empowering them to become cyber-smart heroes. By imparting knowledge about prevalent cyber-attacks and best practices for online safety, the volunteers aim to equip students with the skills to navigate the digital landscape securely and responsibly.

This collaborative effort between NSS volunteers and the CRY Foundation signifies a proactive approach to addressing the pressing need for cyber security awareness among school students. By joining forces, the volunteers and the foundation are striving to create a supportive and informed environment where students can develop the necessary resilience and knowledge to protect themselves in the digital realm. Through this report, we aim to showcase the impact of this partnership and the valuable contributions made towards fostering a cyber-resilient generation.

Meeting:

- 1. The meeting was held on 25th September 2023 at 3p.m.
- 2. A brief idea about this event was given in the meeting.
- 3. The volunteers received extensive training, including online Google Meet sessions and a mock presentation, to prepare them for presenting in front of the school students.

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai
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National Service Scheme

Purpose:

To spread awareness of various cyber-attacks happening online, to school students and also ways on how to prevent one.

Work Summary:

The Cyber Safety Awareness Program at NMMC School No.76, led by the NSS, focused on educating students about online safety. Through interactive workshops and discussions, students learned about cyber threats like phishing and cyberbullying. They gained practical skills for creating strong passwords, protecting personal information online, and recognizing fraudulent websites. The program emphasized responsible digital citizenship and equipped students with the knowledge to navigate the internet safely. Overall, it fostered a culture of cyber safety awareness among students, promoting a safer online environment for all.

- 1. This event was held on 06th October 2023, as part of the Cyber Safety Awareness Week.
- 2.The event was implemented by NSS Unit of Lokmanya Tilak College of Engineering, Koparkhairane, Navi Mumbai in collaboration with CRY Foundation for all the students of the NMMC School from 6th-10th grade
- 3.On this day, the NSS volunteers came together and spread awareness among the school students.
- 4. A team of NSS Volunteers went to conduct the sessions, along with the assigned team leads.
- 5. Then, all volunteers gathered and completed all the necessary preparations.
- 6. The sessions were conducted smoothly, with the students actively engaging with the volunteers and asking relevant questions out of curiosity. The volunteers responded promptly and confidently to each question posed by the school students, demonstrating their willingness to share their knowledge.
- 7. The event concluded with a group photograph, with all the teaching and non-teaching staff, as well as students, to celebrate the success of Day 4 of the Cyber Safety Program.

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National Service Scheme

8. The students had a really good time, by gaining knowledge and also taking group photographs with the volunteers.

9.Total 793 school students were educated about different Cyber Attacks and were made into Cyber-Smart Heroes

Conclusion:

In conclusion, spreading cybersecurity awareness to school students is crucial for equipping the next generation with the knowledge and skills to navigate the digital world safely and responsibly. By educating students about cyber threats, the protection of personal information, and responsible online behavior, we can help foster a cyber-savvy generation that is prepared to confront the challenges of an increasingly digital society. Ultimately, this effort contributes to creating a more secure digital environment for individuals and communities, while also promoting ethical use of technology. Incorporating cybersecurity education into school curricula is an investment in the future well-being of our society, ensuring that students are prepared to face the cybersecurity challenges of tomorrow.

OUTCOME:

Improved Cyber Hygiene, Reduced Vulnerability to Cyber Threats, Empowered Digital Citizens, Increased Resilience to Cyberbullying, Preparation for Future Challenges, Community-wide Impact, Contribution to a Secure Digital Environment

Lokmanya Tilak College of Engineering

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National Service Scheme

EVENT PHOTOGRAPHS:



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National Service Scheme

Impact Analysis

A. Impact Analysis:

The Cyber Safety Awareness Program conducted by NSS at NMMC School has made a significant impact on students and faculty alike. Through informative workshops, interactive presentations, and practical demonstrations, the program has heightened awareness about the importance of online safety measures and responsible digital citizenship.

B. Mapped POs: PO6, PO7 and PO10- Slightly mapped, PO8 and PO9 - Moderately mapped

C. Future Scope:

Participants have gained essential knowledge on identifying and mitigating online threats such as cyberbullying, phishing, and identity theft. As a result, there has been an observable improvement in digital literacy levels and a reduction in cyber-related incidents within the school community..

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National Service Scheme

International Volunteer Day

(With CRY Foundation)

NOTICE:



Event Details:

Event Name: Cyber Safety Awareness Program

Time: 10:00 am to 3:00 pm.

Date: 06th January, 2024

Venue: NMMC School, Parel, Mumbai

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai
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National Service Scheme

Introduction:

On International Volunteer Day, Cry Foundation organized a special event to recognize and appreciate the invaluable contributions of the members of the National Service Scheme (NSS) unit. These dedicated volunteers have devoted their time and efforts to the noble cause of creating CyberSmart Heroes within their communities.

Through various initiatives and activities, the NSS volunteers have been instrumental in promoting digital literacy and raising awareness about cybersecurity. They have conducted workshops, training sessions, and awareness campaigns to educate people on safe internet practices, online privacy, and the importance of cybersecurity measures.

Their selfless commitment to empowering individuals to navigate the digital world safely has not only helped in reducing cyber threats but has also contributed significantly to building a more informed and resilient society.

The event organized by Cry Foundation served as a platform to honor these NSS volunteers for their tireless dedication and unwavering passion in making a positive impact in the realm of cybersecurity. It also highlighted the significance of volunteerism in addressing pressing societal issues and fostering positive change in the community.

Meeting:

- 1. The meeting was held on 25^{th} September 2023 at 3p.m.
- 2. A brief idea about this event was given in the meeting.
- 3. The volunteers received extensive training, including online Google Meet sessions and a mock presentation, to prepare them for presenting in front of the school students.

Purpose:

The purpose of the event organized by Cry Foundation was to commend the NSS unit members for their dedication in creating CyberSmart Heroes and to underscore the importance of volunteerism in promoting digital literacy and cybersecurity awareness.

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National Service Scheme

Work Summary:

The Cyber Safety Awareness Program aimed to educate students across three Navi Mumbai Municipal Corporation (NMMC) schools and two private schools about cybercrime prevention, transforming them into Cyber Smart Heroes. Through a series of interactive workshops and discussions, students were equipped with practical skills and knowledge to navigate the digital world safely.

Key Points:

- 1. Program Objective: The initiative focused on raising awareness about cyber threats such as phishing and cyberbullying, while also providing students with practical skills for creating strong passwords, safeguarding personal information, and identifying fraudulent websites. Emphasis was placed on promoting responsible digital citizenship among students.
- 2. Event Details: Held over four days as part of the Cyber Safety Awareness Week, the program was implemented by the NSS Unit of Lokmanya Tilak College of Engineering, Koparkhairane, Navi Mumbai, in collaboration with the CRY Foundation. All students from grades 6-10 participated in the program.
- 3. Volunteer Engagement: NSS volunteers played a pivotal role in conducting sessions and spreading awareness among students. A team of volunteers, along with assigned team leads, meticulously prepared for the sessions, ensuring smooth execution.
- 4. Student Interaction: Sessions were conducted smoothly, with active engagement from students who asked relevant questions out of curiosity. Volunteers responded promptly and confidently, demonstrating their commitment to sharing knowledge.
- 5. Event Conclusion: The program concluded with a celebratory group photograph, symbolizing the success of the Cyber Safety Program. Students expressed enjoyment and appreciation for gaining knowledge and also had the opportunity to take group photographs with the volunteers.
- 6. Impact: In total, 2569 school students were educated about various cyber attacks, empowering them to become Cyber-Smart Heroes and contribute to a safer online environment.

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National Service Scheme

Conclusion:

The Cyber Safety Awareness Program, conducted over four days in collaboration with the NSS Unit of Lokmanya Tilak College of Engineering and the CRY Foundation, left a lasting impact on the participating students. Through interactive workshops and discussions, students gained crucial insights into cyber threats and acquired practical skills to safeguard themselves online. The program not only promoted responsible digital citizenship but also fostered a culture of cyber safety awareness among students. As a result, 537 school students emerged as Cyber-Smart Heroes, equipped to navigate the digital world safely and contribute to creating a more secure online environment for all.

OUTCOME:

The Cyber Safety Awareness Program effectively equipped 2569 students with essential knowledge and skills to navigate the digital world safely, fostering responsible digital citizenship and promoting a safer online environment.

Lokmanya Tilak College of Engineering

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National Service Scheme

EVENT PHOTOGRAPHS:







Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai
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National Service Scheme

Impact Analysis

A. Impact Analysis:

The Cyber Safety Awareness Program conducted by NSS at School has made a significant impact on students and faculty alike. Through informative workshops, interactive presentations, and practical demonstrations, the program has heightened awareness about the importance of online safety measures and responsible digital citizenship.

B. Mapped POs: PO6 - PO6, PO7 and PO10- Slightly mapped , PO8 and PO9 - Moderately mapped

C. Future Scope:

Participants have gained essential knowledge on identifying and mitigating online threats such as cyberbullying, phishing, and identity theft. As a result, there has been an observable improvement in digital literacy levels and a reduction in cyber-related incidents within the school community..