## PUBLIC SCHOOL STATE OF THE STAT

## National Public School, Kengeri Bengaluru

## Report on Orientation: Cyber Security

Cybersecurity is one of the biggest need of the world as its threats are very dangerous to the country's  $\mathcal L$  individual security. Keeping this in mind, National Public School, Kengeri had organized an orientation on 'Cyber Security' for the students of Grade-9 to 12.

Students were fortunate to have the renowned Senior Staff Cyber Security Architect and Two-Time TEDx Speaker Mr. Shyam Sundar Ramaswami as the Resource person. The programme began with a small debate on 'Is Internet Boon or Bane?' presented by Grade-5 students.

Mr. Shyam Sundar started the session with an interesting example of how people are obsessed with movies like Avengers and how it gave rise to scams in the cyber world. He referred to Marvel's Infinity stones to the power of internet. He enthralled the audience with his power of knowledge and questioning skill.

The resource person very aptly explained the ways scammers and hackers work on the psychology of people. He created an awareness among the audience about trigger words, E-mail addresses and Firewalls. The major problems of Phishing and Spear-Phishing were also talked about.

Mr. Shyam Sundar's research-oriented understanding for malware/ransomware attacks reflected throughout the session. He captivated the attention of the audience by telling how they happened, what the creator of the attack was thinking and how to find a fix.

The students were delighted to be benefitted by the depth of his knowledge and interactive-conversational session. The students and teachers had a great learning experience and expressed gratitude to school management for organizing a fruitful workshop. The Secretary, Mrs. Divya B S and Principal Mrs. Geeta Dikshit's presence made the session more meaningful.











