

Centre for Networking and Cyber Defense, School of Computing Sciences, Hindustan Institute of Technology and Science

## IncuSec 6<sup>th</sup> Edition

Date: 12<sup>th</sup> October 2018 Venue: Language Lab 1, HITS

The sessions were conducted for HITS Cyber Security UG freshers as an Ice Breaker. A brief introduction about the club and the CNCD was given and explained the functions. The aim and objective of the club was clearly described to participants by Naveen.

This edition dealt with Scope for Cyber Security Research in India, followed by the reality of Privacy and Security in the digital world. An insight on the current trends was explained and how today's Security compares to last decade and also an heads up on the future of Security and its challenges were discussed. Follow up session was handled by Mahesh explaining how networks keep the information floating around us in the cloud. He also spoke about the importance of understanding the background functionality of everything we use. In the next session Basha explained how installing an unknown 3<sup>rd</sup> party app could lead to backdoors and remote access with a demonstration. Added to it Mukesh spoke about fundamental security measures which each of us needs to follow to ensure online safety.

This edition highlighted the importance and scope of Cyber Security and also introduced Personal Password toolkit and HowSecurelsMyPassword tool.