



REPORT
on
BASIC INFORMATION SECURITY – Training Programme

A two day training programme on **Basic Information Security** to prevent cyber intrusion commenced on Saturday, the 6th April, 2019 at NIPER, Hajipur at 10 am and ended on Sunday, the 7th April 2019. Dr. Krishna Murti, Senior Lecturer, Dept. of Pharmacology & Toxicology, NIPER-Hajipur coordinated the whole event.

The programme began with a formal welcome by Dr. Palashpriya Das, Assistant Professor, Dept. of Biotechnology, NIPER-Hajipur. Traditional honor was bestowed upon Dr. Alok Tripathi, Director of National Institute of Electronics and Information Technology (NIELIT), Patna, and his team members (i) Mr. Kaushalesh Jha, (ii) Mr. Saurabh Krishna and (iii) Mr. Yashwant Jha, by the Director, NIPER-Hajipur, Dr. Gayathri Vishwanath Patil.

Dr. Alok Tripathi delineated the government policy for holding such training programmes and why even for common man, it is important to know the methods used and the preventive measures of Cyber Intrusion. He illustrated how easy it is to hack the data from mobile phones, laptops or computers and mentioned about a group of people in a very remote area of our country, who in spite of not being well-educated have developed the skills in hacking the data from mobile phones, computers and laptops by sending an email. The moment a person clicks on the link sent through email, the confidential data from the system gets hacked. Financial transactions being so common nowadays, a common man should know how hackers can avail his personal information which might be emotionally or financially damaging. It is also of great importance for Institutions of National repute like NIPER, to keep their research data safe and know the methods of protecting the data from getting hacked.

The Director, NIPER emphasized on the importance of maintaining confidentiality of research data / information and said that if a novel research data is made public, then the possibility of getting the same patented is lost. In this scenario, there are no industrial takers for commercialization of the product / process so as to benefit the common mass. Thus, the very purpose for which it was taken up is defeated, unless the Government would adopt and promote the work, which will cause delay in delivery. Hence, one should be careful enough to safeguard his research data so that the society is not deprived from the fruits of research, more so when the money is funded by the Government Agencies.

A total of 65 participants, including PG & Ph.D. students, teaching and non-teaching staff members attended the training programme. They were given a certificate of participation. The programme ended with a vote of thanks by Dr. Palashpriya Das.

2-day training programme on BASIC INFORMATION SECURITY

06-04-2019 / Day 1			
S. No.	Areas of Training	Time	Facutly
1.	Introduction To Cyber World	10.00 AM To 11.15 AM	Mr. Kaushalesh Jha
2.	Information Gathering Techniques	11.15 AM To 12.15 AM	Mr. Kaushalesh Jha
3.	Email & Counter measures	12.15 AM To 01.30 AM	Mr. Saurabh Krishna
LUNCH BREAK 01.30 - 02.30 PM			
4.	Securing Social Media	01.30 PM to 02.45 PM	Mr. Yashwant Jha
5.	Privacy on the Internet	02.45 PM to 04.00 PM	Mr. Saurabh Krishna
6.	Securing Wireless Network	04.00 PM to 05.00 PM	Mr. Yashwant Jha
07-04-2019 / Day 2			
S. No.	Areas of Training	Time	Facutly
1.	Securing Operating System	10.00 AM To 11.30 AM	Mr. Saurabh Krishna
2.	Protect Files and Folders in Windows OS	11.30 AM to 12.15 PM	Mr. Saurabh Krishna
3.	Using Antivirus In Windows Operating System	12.15 PM to 01.30 PM	Mr. Yashwant Jha
LUNCH BREAK 01.30 - 02.30 PM			
4.	Understanding Window Firewall	02.30 PM to 03.15 PM	Mr. Yashwant Jha
5.	Backup And Restore In Window OS	03.15 PM to 04.00 PM	Mr. Kaushalesh Jha
6.	Digital Payment Security	04.00 PM to 05.00 PM	Mr. Kaushalesh Jha



राष्ट्रीय औषधीय शिक्षा एवं अनुसंधान संस्थान
National Institute of Pharmaceutical Education and Research (NIPER)
Hajipur - 844 102, Bihar Website: www.niperhajipur.ac.in

Moments of training programme on Basic Information Security on 6th & 7th April, 2019 at NIPER, Hajipur

Dr. Palashpriya Das, Welcoming the Guest.



Dr. Alok Tripath, Director, NIELIT, Patna giving an introductory talk on Basic Information Security



The Founder Director, Dr. Gayathri V. Patil, speaking the importance of data security during research



Mr. Kaushalesh Jha, Trainer from NIELIT, Patna.

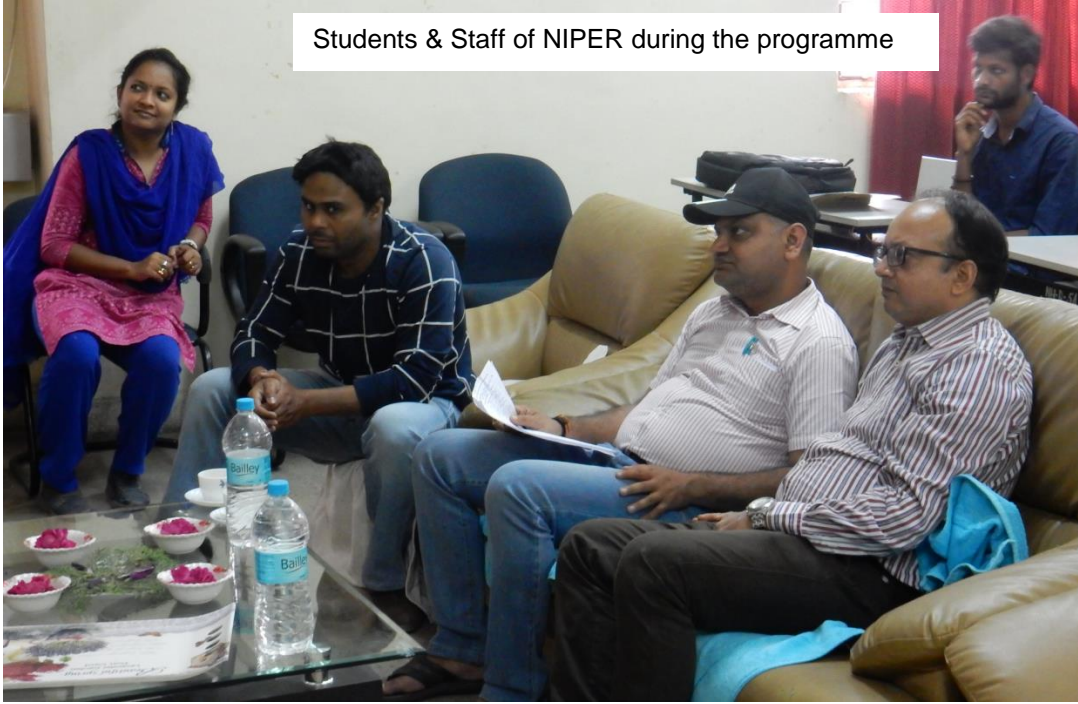


Mr. Saurabh Krishna, Trainer, NIELIT, Patna



Mr. Yashwant Jha, NIELIT, Patna





Students & Staff of NIPER during the programme



Students & Staff of NIPER during the programme