Residential Program

on

CYBER SECURITY AND CYBER CRIME (Problems, Preventions & Solutions) During: Oct. 24-28, 2024 at

New Delhi





Greater Noida Productivity Council

(Affiliated to National Productivity Council)

D-2/207, Krishna Apra Royal Plaza, Alpha-1, Commercial Belt Greater Noida-201308 (G.B. Nagar) NCR Tel: 0120-4504142, Mob: 9415474544 E-mail: director@gnpcouncil.in, director@gnpcouncil.org, training@gnpcouncil.org, gnpcouncil@gmail.com, Web: gnpcouncil.org

Introduction

The concept of cybersecurity refers to cracking the security mechanisms that break in dynamic environments. Implementing Cyber Security Project topics and cybersecurity thesis topics helps overcome attacks and take mitigation approaches to security risks and threats in real-time. Undoubtedly, it focuses on events injected into the system, data, and the whole network to attack/disturb it. The network can be attacked in various ways, including Distributed DoS, Knowledge Disruptions, Computer Viruses / Worms, and many more. Cyberattacks are still rising, and more are waiting to harm their targeted systems and networks. Detecting Intrusions in cybersecurity has become challenging due to their Intelligence Performance. Therefore, it may negatively affect data integrity, privacy, availability, and security.

This training aims to demonstrate the most current Cyber Security Research Topics for Projects and areas of research currently lacking, and talk about cyber security research methodology,

The term **"cybersecurity"** applies in a variety of contexts, from business to mobile computing, and can be divided into a few common categories.

- 1. Network security
- 2.Application security
- **3.Information security**
- 4. Operational security
- 5. Disaster recovery and business

Programme Objective

- To expose the participants to the new threats of Cyber Security
- To expose to the types of threats in Cyber Security.
- How to avoid most types of Cyber Crimes?

Programme Coverage

- Cyber Crimes & Cyber threats in Changing economic, & Social Scenario
- Various types of Cyber Crimes & Cyber threats.
- Cyber safety tips protect yourself against cyberattacks
- Cyber Security for your Home Devices
- Role of Artificial Intelligence in defending from Cyber Crimes.
- How to analysis and Investigate the Cyber Crimes?
- Cyber Law applicable in India.
- Corporate Cyber Security Services
- How to analysis and Investigate the Cyber Crimes?
- What are Encrypting Viruses- How does it work?
- How does a Ransomware attack work?
 - Case Studies analysis of Cyber Crimes.

Participant's Profile

This programme has been designed for Executives/non executives from all levels in the organisations, and also those who are responsible for data management in the IT department. The above topic is relevant for all Govt Organisations, (Central or States) Public Sector Undertakings, all Private sectors, (large, Medium or Small) Banks, Agriculture departments, Cooperative Sectors , Insurance Sectors etc

Participation Fee (Residential)

Rs. 58,500/- (Fifty Eight Thousand Five Hundred Only) +GST@18 (Equivalent to Rs. 69,030/-) per person witch is inclusive of boading, lodging & programme material cost

Registration & Payment

Nomination Indicating the name (s) of the participants, designation, address, mobile no. & e-mail id, etc. along with a crossed cheque / demand draft for the participation favoring Greater Noida Productivity Council and payable at Greater Noida.

Our PAN No. is AACAG3904C, GST No. 09AACAG3904C1Z5

For ECS and on line payment, Bank details is as such (if depositing in bank then send us scanned copy of deposit slip)

ICICI Bank, Account No. 628401059872, Omega-1 Greater Noida 201310 RTGS/NEFT/IFST Code ICIC0006284

Venue And Dates:

Any Hotel 4 star at New Delhi Check in: 24 October 2024 from 11:00 am Onward Check Out: 28 October 2024, before 11:00 am

Methodology

The methodology of the training programme will be particip ate in nature.

The sessions will be based on conceptual discussion, experience sharing,

Case study, Syndicate discussion and experiential learning tc.

Faculty;

Highly experienced faculty in the field of Cyber Security/Crimes will steer

the program

About Greater Noida Productivity Council

About Greater Noida Productivity Council (GNPC)

GNPC is af liated to National Productivity Council which is under Ministry of Commerce & Industry, Government of India. The council is devoted to enhance Productivity in Industrial as well as service orientedorganizations through high-tech scienti c applications and major focus on Technical and Managerial consultancy, Productivity Improvement, Lean Manufacturing & Energy Management. GNPC also conducts In- company training on various technical and non-technical topics for improving living standards of people in country. GNPC undertakes toorganizeTraining Programmes on different topics for senior, middle and Junior level executives at different locations in India. GNPC hasalready conducted one eleven days Residential Program on " waterEngineering & Management" at Australia during May 2022 for the Sr officials of Delhi Govt.

The major areas of services offered are:

- 1. Process Management
- 5. Plant Engineering
- 2. Human Resource Management 6. Energry Management
- 3. TQM and Quality Management 7. Environment Management
- 4. Energy Management

Organisations sponsored in our previous programmes

Currency Note Press, Ex-Im Bank of India, THDC, North Gujrat University, Ministry of Health & Family Welfare, New Delhi, South Eastern Coalfields Ltd, DoPT, ICAR, KRIBHCO, UP Agri Deptt, RCF Ltd, NTPC, IOL Bongoigaon, RBI, WAPCOS Ltd, NDMC, YASHAD Pune, HINDALCO HLL, UP Agriculture Department BEL, KSPCB, Bangalore, GB Pant Hospital Delhi, Safdarjang Hospital Delhi, Dr. Ambedkar Hospital Delhi, UP Health System Development Corporation, Gujrat Chemical & Fertilizer, M.R. Medical Collage, Gulbarga, Karnatka etc.

Enquiry & Registration

Send E-mail for faster response E-mail: director@gnpcouncil.in, director@gnpcouncil.org, <u>training@gnpcouncil.org</u>,

and write to Dr. R.D. Mishra, Director Greater Noida Productivity Council D-2/207, Krishna Apra Royal Plaza, Alpha-1, Commercial Belt Greater Noida- 201308 (G.B. Nagar) NCR Mob: 0120- 4504142, 9415474544