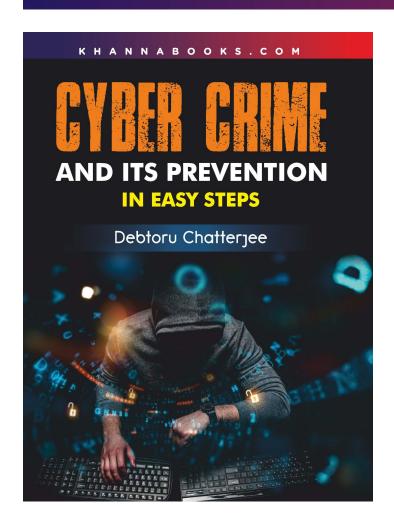
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# **Cyber Crime and its Prevention in Easy Steps**

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## **Product Description**

This book has been divided into two parts. The learning outcomes from each are as follows:

#### PART-1

The reader will gain awareness of how fraudsters:

- acquire one-time passwords via social engineering to commit OTP- based crimes. exploit vulnerabilities to create false ATMs. take advantage of poor over-sight
   mechanisms to remain undetected. exploit air gaps to manipulate data in transit for fraud.
- mislink accounts in a cross-institutional content to syphon off funds. launder stolen proceeds. take advantage of default configurations to gain unauthorized network privileges and how to devise counter-measures to deter such frauds.

#### **PART -2**

The Reader will gain awareness of how:

hackers break into android smartphones to steal OTP and other confidential information encrypted information to and from your smartphone or computer can be intercepted - the
computer can be hacked with or without social-engineering - websites are scanned for
vulnerabilities and exploited - enemy computers are targeted in cyber wars - Security
 Operations Centers function and tactical and policy measures to counter such threats.



## K H A N N A B O O K S . C O M

#### **Table of Contents**

#### **PART-I**

**Chapter 1:** Introduction.

**Chapter 2:** Hijacking the One-Time Password.

**Chapter 3:** Confusing the Watchdog.

**Chapter 4:** Mismatching of Customer Accounts.

**Chapter 5:** Closing Air- Gaps.

Chapter 6: Two-Factor Authentication of Micro ATM Devices.

**Chapter 7:** Enforcing Accountability at choke-points.

**Chapter 8:** Electronic Money Laundering.

**Chapter 9:** Hardening Default Configurations.

**Chapter 10:** Fraud in the Call Centre.

PART-II

**Chapter 11:** Man in the middle attacks on Banking Devices.

**Chapter 12:** Attack on Android Customer Phones.

**Chapter 13:** Hacking Windows 10 Personal Computers.

**Chapter 14:** The Anatomy of Cyber War.

**Chapter 15:** Inside a Security Operations Centre.

**Chapter 16:** Towards a National Cyber Security Policy.

Appendix-1

Appendix-2



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### **Author**

**Debtoru Chatterjee** Debtoru Chatterjee, a senior civil servant, has served 11 years in a central police organization, including as an Inspector General, besides a five-year stint as an army Colonel. An honors graduate from Presidency College Calcutta, he holds an M.Sc.(Distinction) in Cyber Forensics and Information Security from the University of Madras; an MBA (IT Systems) (Distinction) from ICFAI; and a Masters in Business Laws from National Law School, Bangalore. Besides being a keen student of Kali Linux and Python, he is the author of Presidential Discretion, a constitutional study.

