



**ICMAI**  
THE INSTITUTE OF  
COST ACCOUNTANTS OF INDIA  
भारतीय लागत लेखाकार संस्थान  
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Diploma in

# Information System Security Audit

Bridge Course

For  
**PAST DISSA QUALIFIED  
MEMBERS AND STUDENTS**



*An Initiative of*  
**Board of Advanced Studies & Research**

## Syllabus

1. DPDP Act [India] and AI Act [EU]
2. New Cyber Risks and their respective policies, controls, and compliances
3. Hands-on – Risk Control Matrix
4. Audit Tools and Techniques
5. Hands-on – Crafting Audit Checklists for different Audits [Using Generative AI for generating checklists and Audit Reports]
6. Hands-on – Firewall Configuration
7. Hands-on [Use Case Discussion] – 6 Case Studies on
  - a. COBIT 2019
  - b. GDPR [DPDP]
  - c. New Gen Cyber Frauds
  - d. Business Continuity Planning
  - e. Automation of a MSME [SDLC]
  - f. Cloud Service Provider – SLA & Cloud Audit

## Course Duration

20 Hours

## Course Fees

₹4,000 + 18% GST

## Study Material

Study Material will be provided to the students through online mode

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Behind Every Successful Business Decision, there is always a **CMA**