



ICMAI

The Institute of Cost Accountants of India

(Statutory Body under an Act of Parliament)

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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

CMA Vinayaranjan P.

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