



# THE INSTITUTE OF COST ACCOUNTANTS OF INDIA

Statutory Body under an Act of Parliament

An Initiative of Board of Advanced Studies & Research



INFORMATION SYSTEM SECURITY AUDIT

[www.icmai.in](http://www.icmai.in)

Diploma in

# Information System Security Audit

4<sup>th</sup> Batch

Commencing from October/November, 2023

## Course Content

### Information Systems Audit (Weightage - 80%)

- Overview of IS Security & Audit
- Compliance and Security Framework
- Business Continuity & Disaster Recovery
- Cyber Security and Cyber Forensics
- Business Application – Acquisition, Development & Implementation
- IT Audit in Banking Sector
- IT Audit in SAP Environment

### Cloud Computing Management Audit (Weightage - 20%)

- Understanding Cloud Computing
- Adopting the Cloud
- Calculating the Financial Implications
- Migrating to the Cloud

More than  
**200**  
DISA  
Qualified

CEP Credit:  
10 Hrs for  
Members

Diploma in Information System Security Audit (DISA) Course provides candidates with the knowledge and skills to assess the Internal Control Environment (ICE) of information systems and perform sophisticated auditing techniques of those systems. In a digitised world, as the breadth of information technology continues to grow, the importance of protecting the organization's information from internal and external threats grows at an even more rapid pace. This growth provides a high demand for qualified individuals with a back-ground in DISA. Cost & Management Accountants qualified as Information System Security Auditors (ISSA) can apply for roles such as: Compliance Analyst, Internal Auditor, IT Auditor, Audit/Assurance Services Associate, Risk Advisory Services Specialist, Web Security Specialist apart from providing professional IS Audit services as a practising Cost Accountant. The Programme aims to build capabilities among the participants to take these emerging challenges and to perform assignments in auditing and evaluation in a complete IT environment using IT tools.

The DISA course combines latest technology, information assurance and information management expertise that enables an ISSA to become a trusted Information Technology advisor and provider of IS Assurance services. DISA course aspires to create new generation systems auditors who can deliver value added services in the field of information systems to all entities – Banks, Corporate Sector, Regulator etc irrespective of their size, nature and scope of business.

Online Admission

<https://eicmai.in/ADVSCC/Course-Selection.aspx>

## Course Highlights



Interactive Live Online Classes with  
Case Studies & Assignments  
Mandatory Attendance: 75% of  
Online Classes



Live session (80 hours) &  
E-learning (20 hours)  
Study Material/Note will be  
provided online



Eminent Faculty &  
Reputed Experts



Online Assessment (100 Marks) MCQ based  
Qualifying Marks: 50%  
Fee: ₹ 1,000/- + 18% GST



Certification  
on Completion



Become Information  
System Security Auditors



Discounted Course Fee

- Qualified CMAs - ₹ 18,000/- + 18% GST
- Final CMA Students - ₹ 15,000/- + 18% GST

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Course Director  
CMA (Dr.) D.P. Nandy, Sr. Director; M-96097-93616

### Refund Policy:

In case, refund request (with proper reason) received from the participant before commencement of the Course, refund may be granted by the Board after deducting 10% of the course fee  
In case, a batch cancelled by the Board due to unavoidable circumstances, full fees will be refunded to the participants

The Institute / Board may modify Curriculum / Pedagogy / Teaching Mode / Admission Criteria / Course Fees / Assessment Procedure etc. time to time without any prior intimation

Behind every successful business decision, there is always a **CMA**