

CA-FINAL| PAPER – 6: INFORMATION SYSTEMS CONTROL AND AUDIT (ISCA)

NOTE: This questions are based on past years' papers' trend and analysis. I am IPCC student and I am providing here CA-Final's ISCA's IMP Question which I got from my mentor.

Lesson 1

1. Impact of computers on Information system
2. Components of TPS
3. Executive information characteristics
4. EIS

Lesson 2

1. SRS
2. Vendor evaluation methods
3. Acquisition standards
4. PDLC
5. RAD
6. System maintenance
7. System level testing

Lesson 3

1. ISACA
2. Quality controls
3. PKI
4. IDS
5. Data privacy
6. Asynchronous attacks
7. Network access controls
8. Environment controls

Lesson 4

1. IS controls audit process
2. Levels of testing to evaluate the effectiveness of controls
3. Concurrent audit techniques
4. Network review

Lesson 5

1. Threats to computerized environment
2. Risk management process
3. Risk ranking

Lesson 6

1. Audit tools to ensure the DRP is in order
2. Types of BCP
3. Backup

Lesson 7

1. ERP and E-commerce
2. BPR
3. Key planning and implementation decisions
4. Sales and distribution features

Lesson 8

1. ITIL
2. COBIT working definitions
3. HIPAA

Lesson 9

1. What is information security?
2. Access control
3. Types of working paper files

Lesson 10

1. Delivery of service by service provider (Section 6A)
2. Attribution, Acknowledgement and Dispatch of electronic records
3. Functions of controller in respect of activities of certifying authority (Sec-18)
4. Duties of certifying authorities
5. National nodal agency

Note: Thoroughly understand the introductory paragraph for each topic before preparing the topic.

ALL THE BEST