



International Centre for Information Systems and Audit (iCISA)
A-52, Sector – 62, Institutional Area, Noida – 201307

Course Schedule for the training programme
on
Audit of e-Governance Projects and IDEA 10.1

Week 1: 24 April, 2017 to 28 April, 2017

Date and Day	Session - I (10:00AM to 11.30AM)	Session - II (11:45 AM to 01.15 PM)	Session - III (02:00PM to 03.30 PM)	Session - IV (03.45 PM to 05:00PM)
24.04.2017 (Monday)	Introduction to e-Governance, Role of technology in e-Governance ecosystem & Security issues in e-Governance projects		Data privacy –Issues	Assessment of data privacy in e-Governance projects
Faculty/ Speaker	Dr. Arunabha Mukhopadhyay Associate Professor, IIM, Lucknow		Shri Rahul Sharma, Senior Consultant Data Security Council of India	
25.04.2017 (Tuesday)	INTOSAI WGITA, ISSAI on IT Audit & IT Security		Introduction to Cloud computing	Assessing security issues in cloud
Faculty/ Speaker	Shri Deepak Raghu, Dy. Director O/o the PDCA & ex-officio MAB, Hyderabad		Mr. Sakthi Sarvanakumar P Sr. Engineer, CDAC	Mr. Asit Kumar Sr. Engineer, CDAC
26.04.2017 (Wednesday)	Impact assessment of e-Governance projects		Automation of Direct Taxes : OLTAS, e- TDS, e-filing of returns	Fixing accountability of vendors in Data Centres through service level agreements
Faculty/ Speaker	Shri Rajesh Sharma, Director Capacity Building, NeGD		CPC (TDS), Ghaziabad	
27.04.2017 (Thursday)	Risk areas in e-governance		Introduction to OWASP Top 10 vulnerabilities	Web Application security-hands on
Faculty/ Speaker	Dr. Charu Malhotra Associate Professor, IIPA		Shri Apurv Kansal, Consultant	
28.04.2017 (Friday)	Audit of PAHAL-Direct Benefit transfer scheme		Introduction to concept of smart cities; Role of e-Governance in smart cities	
Faculty/ Speaker	Shri Ravikiran Ubale Dy. Director, PDCA & MAB-II, Mumbai		Dr. Venkata Krishnan, Vice President, Mindteck	

Room No. 213

Week 2: 01 May 2017 to 05May 2017

Date and Day	Session - I (10:00AM to 11.30AM)	Session - II (11:45 AM to 01.15 PM)	Session - III (02:00PM to 03.30 PM)	Session - IV (03.45 PM to 05:00PM)
01.05.2017 (Monday)	Property tax: Understanding the business rules, Introduction to IDEA, Importing Excel, MS Access, Text files	Obtaining an overview of the data from Field Statistics, Grouping, History	Importing DBMS files in IDEA	Project
Faculty/ Speaker	Ms. Sowmini S, Sr. AO(IS)			
02.05.2017 (Tuesday)	Sorting, Indexing, control totals, extracting relevant fields, action field	Functions in IDEA	Extracting data relevant to audit	Project
Faculty/ Speaker	Ms. Sowmini S, Sr. AO(IS)			
03.05.2017 (Wednesday)	Gathering evidence for errors in application controls	Duplicates -detection, exclusion, fuzzy	Calculation fields	Project
Faculty/ Speaker	Ms. Sowmini S, Sr. AO(IS)			
04.05.2017 (Thursday)	Using multiple databases: Join, Visual Connect, File compare	Importing print report files	Stratification of data, Appending databases,aging	Project
Faculty/ Speaker	Ms. Sowmini S, Sr. AO(IS)			
05.05.2017 (Friday)	Gaps in data-numeric, text and date, Audit Sampling using IDEA	Project discussion	Project presentation	Project presentation
Faculty/ Speaker	Ms. Sowmini S, Sr. AO(IS)		Participants	

Room No:111

Registration: 09:30 AM to 09:40 AM

Tea/Coffee Break: 11:30 AM - 11:45 AM

Lunch: 01:15 PM - 02:00 PM

Tea/Coffee Break: 03:30PM - 03:45PM