



International Centre for Information Systems & Audit

**SPECIAL TRAINING PROGRAMME
for State Audit office of Vietnam
on
“INFORMATION TECHNOLOGY AUDIT”**

Course Schedule

Specialized Training Programme on Information Technology Audit

Course Schedule

First Week

Days	Session I 1000 – 1115 Hrs.	Session II 1145 – 1300 Hrs.	Session III 1400 – 1515 Hrs.	Session IV 1545 – 1700 Hrs.
Monday 02.02.2015	SAI India & IT Audit	Overview of IT Audit	Understanding IT Controls	
	Shri. Anindya Dasgupta, Director (IT)		Shri N. K. Sah AG(A&E)I, UP	
Tuesday 03.02.2015	Planning for IT Audit Assessing criticality / Individual Plan		Introducing COBIT 5	
	Shri. Anindya Dasgupta, Director (IT)		Ms. K. Mani, Director, AMG (III)	
Wednesday 04.02.2015	Auditing of IT Projects : Case study		IT outsourcing Value & Risk	Cyber Laws
	Shri Sunil Dadhe, PAG		Shri Ashutosh Sharma Principal Director	Adv Pavan Duggal
Thursday 05.02.2015	Risk areas in e Governance projects – Audit case study		Introduction to CAATs	SQL as CAATs
	Ms Vineeta Dixit		Shri Rajesh Gupta, Sr. Administrative Officer, RTI Jammu	
	At iCED, Jaipur			
Friday 06.02.2015	Departure to Jaipur		Case Study on Billing Systems	Stakeholders involvement in e-Governance projects
			Shri P S Kanawat, DAG PAG (G&SSA), Jaipur	Ms Sonia Chaturvedi, ACP (DY. DIR.), Govt of Rajasthan
Saturday 07.02.2015	Social Programme at Jaipur			
Sunday 08.02.2015	Social programme		Return from Outstation tour to Delhi	

Tea Break: 1115 hrs to 1145 hrs.

Lunch Break: 1300 hrs to 1400 hrs.

Coffee Break: 1515 hrs to 1545 hrs.

Second Week

Days	Session I 1000 – 1115 Hrs.	Session II 1145 – 1300 Hrs.	Session III 1400 – 1515 Hrs.	Session IV 1545 – 1700 Hrs.
Monday 09.02.2015	IT Audit of Banking Sector (9:00 Am to 10:15 AM)	E Governance and its evolution globally – challenges and opportunities (10:45 AM to 1:30 PM)	Delhi Visit	
	Shri Praveer Kumar, Director	Shri Ashish Sanyal		
Tuesday 10.02.2015	Using IDEA as CAATS An introduction		Excel as an Audit tool	
	Shri KP Singh, Sr Audit Officer & Shri Sekharesh Sen, Asst Audit Officer		Shri Faisal Imam, Director & Shri Sekharesh Sen, AAO (IT Audit)	
Wednesday 11.02.2015	Testing of Application controls and fraud detection through IDEA		IT security: Networks and vulnerability	Use of tools : Network vulnerability and penetration testing
	Shri KP Singh, Sr Audit Officer & Shri Sekharesh Sen, Asst Audit Officer		Shri Apoorv Kansal Head Information Security Service and Training Arete Software Pvt Ltd	
Thursday 12.02.2015	Reporting in IT Audit	Audit case study e-procurement systems	Business Continuity Planning Audit - Case study	Protection of Information assets
	Shri. Anindya Dasgupta, Director (IT)	Shri Varun Ahluwalia DAG, PAG (Au) Punjab	Ms Sandhya Khamsera BSI Group India	
Friday 13.02.2015	IT Audit in Core Banking			
	Shri Sanjay Gupta			
Saturday 14.02.2015	Excursion Visit to Agra			
Sunday 15.02.2015				

Tea Break: 1115 hrs to 1145 hrs.

Lunch Break: 1300 hrs to 1400 hrs.

Coffee Break: 1515 hrs to 1545 hrs.