

**“Auditing in an IT Environment” (107 ITP)**  
**First Week**  
**Basics of IT Audit**

<b>Date &amp; Days</b>	<b>Session 1 1000 – 1115 Hrs.</b>	<b>Session 2 1145 – 1300 Hrs.</b>	<b>Session 3 1400 – 1515 Hrs.</b>	<b>Session 4 1545 – 1700 Hrs.</b>
6 Aug.2012 Monday	<b>Registration &amp; Briefing</b>	<b>Presentation on India</b>	<b>Inauguration</b>	
	Sh.G Bhattacharjee DG (iCISA)	Sh.Gajendra Kumar Regional Director (India Tourism)	Smt. Malashri Prasad Dy.CAG (RC & LB)	
7 Aug 2012 Tuesday	<b>SDLC Illustration: AMS</b>		<b>SAI India &amp; IT Audit</b>	<b>Project work group allocation &amp; briefing</b>
	Sh. Shourjo Chatterjee		Sh. R. M. Johri	DG & Dir. with IT Team
8 Aug 2012 Wednesday	<b>IT Controls &amp; leading frameworks</b>		<b>Planning an IT Audit</b>	<b>Case Study</b>
	Sh. Anindya Dasgupta		Sh. N. K. Sah	
9 Aug 2012 Thursday	<b>IT Implementation :e-Banking &amp; risks</b>		<b>Case study: IT Audit of Bangalore University</b>	
	Ms. Rajshree		<b>Smt. Divya Yanamadala &amp; Ms. M. Maragathavalli</b>	
10 Aug 2012 Friday	<b>Performance Audit in IT Environment</b>		<b>Audit Plan Presentations by Project Groups</b>	
	Shri. Anupam Kulshreshtha			
11Aug 2012 Saturday	<b>Agra Visit</b>			
12Aug 2012 Sunday	<b>Free Day</b>			

---

**Tea break 11:15 am to 11.45 am, Lunch break 1.00 pm to 2.00 pm, Coffee break 3.15 pm to 3.45 pm**

**Second Week  
Use of Technology**

<b>Date &amp; Days</b>	<b>Session 1 1000 – 1115 Hrs.</b>	<b>Session 2 1145 – 1300 Hrs.</b>	<b>Session 3 1400 – 1515 Hrs.</b>	<b>Session 4 1545 – 1700 Hrs.</b>
13 Aug. 2012 Monday	<b>Introduction to IDEA : Hands on Sessions</b>		<b>CAATs: Excel as an audit tool</b>	
	Sh. Ranjit Singh & Sh. Anurag Krishna		Sh. K S Gopinath Narayan	
14 Aug. 2012 Tuesday	<b>Data Downloading with IDEA functions: Hands on Sessions</b>		<b>Introduction to ACL: Case Study on Indian Railways Payroll Audit using ACL</b>	
	Sh. K P Singh, Sh. S. C. Naithani, Sh. Anurag Krishna		Sh. N Goswami & S Seth	
15 Aug 2012 Wednesday	<b>Independence Day</b>			
16 Aug. 2012 Thursday	<b>Network Controls &amp; Penetration testing</b>		<b>Project Group Work- Case study &amp; Data analysis</b>	
	Sh. Apurv Kansal		DG (iCISA), Director (iCISA) with IT team	
17 Aug. 2012 Friday	<b>Theme Country: China (Presentation and Lecture dignitaries from Chinese embassy and participant)</b>			
	Smt. Geeta Kochhar		Chinese Participant	
18 Aug 2012 Saturday	<b>SQL as CAATs : Introduction</b>	<b>SQL as CAATs</b>	<b>Data analytics for fraud prevention</b>	
	Sh. K.P. Singh	Ms. Rukmini Ramachandran	<b>Mr. Dhritimaan Sukla, Mr.Rajeev Kumar and Ms. Kohle</b>	
19 Aug 2012 Sunday	<b>Delhi Visit</b>			

---

**Tea break 11:15 am to 11.45 am, Lunch break 1.00 pm to 2.00 pm, Coffee break 3.15 pm to 3.45 pm**

### Third Week

<b>Date &amp; Days</b>	<b>Session 1 1000 – 1115 Hrs.</b>	<b>Session 2 1145 – 1300 Hrs.</b>	<b>Session 3 1400 – 1515 Hrs.</b>	<b>Session 4 1545 – 1700 Hrs</b>
20 Aug. 2012 Monday	<b>International Cuisine Day (Id' Ul Fitr)</b>			
21 Aug 2012 Tuesday	<b>Departure for Study Tour</b>			
22 Aug 2012 Wednesday	<b>Study Tour</b>			
23 Aug 2012 Thursday	<b>Study Tour</b>			
24 Aug 2012 Friday	<b>Study Tour</b>			
25 Aug 2012 Saturday	<b>Return from Study Tour</b>			
26 Aug 2012 Sunday	<b>Free Day</b>			

---

**Tea break 11:15 am to 11.45 am, Lunch break 1.00 pm to 2.00 pm, Coffee break 3.15 pm to 3.45 pm**

**Fourth Week  
Emerging Areas**

<b>Date &amp; Days</b>	<b>Session 1 1000 – 1115 Hrs.</b>	<b>Session 2 1145 – 1300 Hrs.</b>	<b>Session 3 1400 – 1515 Hrs.</b>	<b>Session 4 1545 – 1700 Hrs</b>
27 Aug 2012 Monday	<b>National e-Governance Plan and its Implementation</b>		<b>UID</b>	
	Dr. Rajendra Kumar, JS (e-Gov.)		Sh. B. B. Nanawati	
28 Aug 2012 Tuesday	<b>Business Process Reengineering &amp; ERP implementation</b>		<b>Audit in ERP Environment</b>	
	<b>Shri. M. A. KHAN</b>		Shri. Ranjit Kumar	
29 Aug 2012 Wednesday	<b>Group Discussion &amp; Solutions</b>		Discussion on Case study	
			Sh. Sardindu Bandopadhyaya	
30 Aug 2012 Thursday	<b>Implementing BCP/DRP</b>		<b>Cyber Crime &amp; Legal Issues</b>	
	Sh. V. S. Venkatanathan		Sh. Pawan Duggal	
31 Aug 2012 Friday	<b>E-governance and use of appropriate technology</b>		<b>Feedback and Valediction</b>	
	<b>Dr. Dinesh Kumar Tyagi</b>			

---

**Tea break 11:15 am to 11.45 am, Lunch break 1.00 pm to 2.00 pm, Coffee break 3.15 pm to 3.45 pm**