International Centre for Information Systems & Audit

140th International Training Programme

ON

“Audit of e-Governance”

(8th January to 2nd February 2018)

**Course Schedule**

**140th ITP First week: e-Governance Framework and Project Implementation**

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| **Date & Day** | **Session 1****10:00– 11:15 Hours** | **Session 2****11:45 –13:00Hours** | **Session 3****14:00 – 15:15 Hours** | **Session 4****15:45 –17:00Hours** |
| **08 Jan 2018****Monday** | **Briefing & Ice-breaking session** | **Introducing India** | **Inauguration at SAI India HQrs (C&AG of India)** |
| Presentation bySAI India participant |
| Room no. 108 | Seminar Hall |
| **09 Jan 2018****Tuesday** | **Digital India and e-Kranti****(10:00 – 11:45 Hours )** | **11:45 -12:25 hours** | **12:30 hours** | **Societal Platforms** |
| Dr. Ajay Kumar,Secretary(Defence Production) | Lunch | Departure to CAG’s Office | Ms. K. GangaDy. Comptroller and Auditor General (Central Revenue Audit) |
| Room no. 213 | Hostel | Seminar Hall at SAI India HQrs |
| **10 Jan 2018****Wednesday** | **e-Governance Project Life cycle - Passport SevaProject** | **COBIT: Enabling framework for IT systems** |
| Mr. Golok K. SimliChief Technology Officer, Passport seva, Ministry of External Affairs | Ms. Narmadha R.Director (Research & Innovation) |
| Room no. 213 |
| **11 Jan 2018****Thursday** | **Implementation of e-Governance Project:** **An Implementer’s Perspective** | **Automation of Direct Taxes : e-TDS, OLTAS etc.** |
| Mr. Tanmoy ChakrabartyVice president, TCS | Visit to Centralized Processing Cell (TDS), Ghaziabad |
| Room no. 213 | Aayakar Bhawan (Office of Income-tax department) |
| **12 Jan 2018****Friday** | **Risk assessment in e-Governance Projects** | **Change Management in** **e-Gov projects** | **e-Governance :****ICT creating rural entrepreneurship through CSC Scheme** |
| Dr. Charru MalhotraAssociate Professor, IIPA | Dr. Vashima ShubhaPricewaterhouseCoopers (PwC) |
| Room no. 213 |
| **13 Jan 2018****Saturday** | **Social programme** |
| **14 Jan 2018****Sunday** | **Agra Visit** |

**140th ITP Second week: Data Analytics and Audit of e-Governance Projects**

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| **Date & Day** | **Session 1****10:00 – 11:15 Hours** | **Session 2****11:45 – 13:00 Hours** | **Session 3****14:00 – 15:15 Hours** | **Session 4****15:45 – 17:00 Hours** |
| **15 Jan 2018****Monday** | **Introduction to IDEA:****ImportingExcel, MS Access,** **Text files** | **Obtaining an overview of the data from Field Statistics, Grouping, History etc.** | **Functions in IDEAandExtracting data relevant to audit** | **Gathering evidence for errors in application controls,****Duplicates -detection, exclusion etc.** |
| Mr. K.P. Singh Sr. Administrative Officer ( Research & Innovation ) |
| Room no. 111 |
| **16 Jan 2018****Tuesday** | **Using multiple databases:****Join, Visual Connect, File compare** | **Audit Sampling using IDEA** | **Hands on sessions :** **Audit of e-Governance Projects using IDEA** |
| Mr. K.P. Singh Sr. Administrative Officer ( Research & Innovation ) |
| Room no. 111 |
| **17 Jan 2018**Wednesday | **Data Privacy :** **Concepts, Issues and implications, Right to be forgotten** | **Assessment of Data privacy in Government projects** | **Introduction to OWASP Top 10 vulnerabilities** | **Web Application security:****Hands-on sessions** |
| Mr. Rahul SharmaCyber security advisor | Mr. Apurv KansalCyber security expert |
| Room no. 213 | Room no.111 |
| **18 Jan 2018**Thursday | **Data Analytics in Public Audit:****Principles and approach** | **Data analytics tool “Knime”: Overview and hands-on sessions** | **Data Analytics tool “Knime” : Hands-on sessions**  |
| Ms. Narmadha R.,Director (Research & Innovation)Mr. Deepak Viswanathan, Sr. Audit Officer, RTI, Chennai |
| Room no. 111 |
| **19 Jan 2018**Friday | **Transforming Tax Payer’s Services – e-filing of Returns****&Data Analytics in Income Tax department** | **Country papers on “Audit of e-Governance” of respective SAIs** |
| Mr. Abhishek KumarJoint Director of Income Tax, (Systems)-2(2), CPC-TDS Ghaziabad | Presentation by the participants |
| Room no. 213 |
| **20 Jan 2018**Saturday | **Social Programme** |
| **21 Jan 2018**Sunday | **Social Programme** |

**140th ITPThird week: Study tour: Implementation of e-Governance Projects**

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| **Date & Day** | **Session 1****10:00 – 11:15 Hours** | **Session 2****11:45 – 13:00 Hours** | **Session 3****14:00 – 15:15 Hours** | **Session 4****15:45 – 17:00 Hours** |
| **22 Jan 2018****Monday** | **Study tour to Hyderabad****Sessions at Tata Consultancy Service, Madhapur** |
| **23 Jan 2018**Tuesday | **Presentation on the e-Governance initiatives of Govt. of Telangana****Mr. G.T. Venakateswara Rao, IRS****Commissioner,ESD Dept. of Information Technology, Electronics & Communication, Govt. of Telangana****VISIT to T\_HUB at Gachibowli** |
| **24 Jan 2018**Wednesday | **Cultural trip to Ramoji Film city** |
| **25 Jan 2018**Thursday |  **Presentation on Audit of e-Governance****IT Audit wing, O/o the Pr.AG (Audit)** |
| **26 Jan 2018**Friday | **Republic Day Celebrations** | **Cultural programme at iCISA** |
| **27 Jan 2018**Saturday | **Social Programme** |
| **28 Jan 2018**Sunday | **Social Programme** |

**140th ITP Fourth week: Emerging areas in e-Governance**

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| **Date & Days** | **Session 1****10:00 – 11:15 Hours** | **Session 2****11:45 – 13:00 Hours** | **Session 3****14:00 – 15:15 Hours** | **Session 4****15:45 – 17:00 Hours** |
| **29 Jan 2018****Monday** | **Theme Country Day** | **Country papers on “Audit of e-Governance” of respective SAIs** |
| Visit of H.E. High Commissioner of Trinidad & Tobago to India | Presentation by the participants |
| Auditorium | Room No 213 |
| **30 Jan 2018**Tuesday | **PA Case study :****Direct Benefits Transfer for LPG (DBTL)** | **Cyber laws and legal issues in implementation of e-governance projects** |
| Mr. Ravikiran Ubale, Dy. Accountant GeneralO/o the Pr. Accountant General (Audit) - I, Maharashtra | Mr. Pavan DuggalCyber law expert and Sr. Advocate, Supreme court of India |
| Room no. 213 |
| **31 Jan 2018**Wednesday | **Integrity issues in e-Procurement** | **e-Procurement : Hands-on sessions** |
| Mr. Jitendra Kohli, Managing DirectorElectronicTender.com (India) Pvt. Ltd. |
| Room no. 213 | Room no. 111 |
| **01 Feb 2018****Thursday** |  **GSTN : Challenges in implementation- Areas of concern** | **Follow up and impact of Audit** |
| Ms. Suhasini Gotmare, Director(CRA/CERA/RTC) O/o the Director General of Audit (CR), New Delhi | Mr. Manish KumarPrincipal Director (Scientific Departments) |
| Room no. 213 | Room no. 213 |
| **02 Feb 2018**Friday | **Country papers on “Audit of e-Governance” of respective SAIs** | **Valediction** |
| Presentation by the participants |
| Room no. 213 | Auditorium |