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 by  SAI 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. Ganga  Dy. 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. Simli  Chief 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 Chakrabarty  Vice 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 Malhotra  Associate Professor, IIPA | | | | Dr. Vashima Shubha  PricewaterhouseCoopers (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 Sharma  Cyber security advisor | | Mr. Apurv Kansal  Cyber 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 Kumar  Joint 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 General  O/o the Pr. Accountant General (Audit) - I, Maharashtra | | Mr. Pavan Duggal  Cyber 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 Director  ElectronicTender.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 Kumar  Principal 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 | |