International Centre for Information Systems & Audit

Course Schedule
"Workshop on " IT Audit of GSTN"
(23rd July to 26th July,2024)

Date	Topic	Time (in hrs)
23-07-2024 (Day-1)	
	Registration from 9:45 am	
	Inauguration and briefing by DAI(CRA)	10:00 – 10:15
Session 1 (**Day** 1)	Introduction to GSTN ecosystem — Database structures Server Architecture- Maintenance of GST Portal, Encryption Standards and Policies	10:15-11:15
	Mr. Shashank Shekhar, Vice President, GSTN & Mr. Sandeep Priya Pandey, Vice President ,GSTN	
	Tea Break	**11:15 – 11:45**
Session 2 (Day 1)	IS Security issues, Information / Cyber Security Strategy in GSTN/ Study of the IS Security Audit Certificates in GSTN	11:45 – 13:00
	Mr. Shashank Shekhar, Vice President, GSTN & Mr. Sandeep Priya Pandey, Vice President, GSTN	
	Lunch Break	**13:00 – 14:00**
Session 3 (Day 1)	IT Governance in GSTN- Access control and its management (monitoring of the function and suitable action thereof), Information Security Management - SDLC and overall project Management - IT Policies — Segregation of duties	14:00 – 15:15
	Mr. Shashank Shekhar, Vice President, GSTN & Mr. Sandeep Priya Pandey, Vice President, GSTN	
	Tea Break	**15:15 – 15:45**
Session 4 (Day 1)	IT Governance in GSTN- Access control and its management (monitoring of the function and suitable action thereof), Information Security Management - SDLC and overall project Management - IT Policies — Segregation of duties	15:45 – 17:00
	Mr. Shashank Shekhar, Vice President, GSTN& Mr. Sandeep Priya Pandey, Vice President,GSTN	
24-07-2024 (Day-2)	
Session 1 (Day 2)	Introduction to RFP in GSTN: Business Requirement Document(BRD)/ System Requirement Specifications (SRS)	10:00 – 11:15
	Dr. Shilohu Rao, Sr. Vice President,GSTN & Mr. Shashank Shekhar, Vice President,GSTN	
	Tea Break	**11:15 – 11:45**

Session 2 (Day 2)	Introduction to RFP in GSTN: Business Requirement Document(BRD)/ System Requirement Specifications (SRS)	11:45 – 13:00
	Dr. Shilohu Rao, Sr. Vice President, GSTN & Mr. Shashank Shekhar, Vice President,GSTN	
	Lunch Break	**13:00 – 14:00**
Session 3 (Day 2)	Risk Assessment and Management — SLA Monitoring mechanism outsourcing of function and cloud related SLA and QoS Monitoring mechanism — Change Management and Exit Management	14:00 – 15:15
	Dr. Shilohu Rao, Sr.Vice President,GSTN & Mr. Shashank Shekhar, Vice President,GSTN	
	Tea Break	**15:15 – 15:45**
Session 4 (Day 2)	Risk Assessment and Management — SLA Monitoring mechanism outsourcing of function and cloud related SLA and QoS Monitoring mechanism — Change Management and Exit Management	15:45 – 17:00
	Dr. Shilohu Rao, Sr. Vice President,GSTN & Mr. Shashank Shekhar, Vice President ,GSTN	
25-07-2024 (Day-3)		
Session 1 (Day-3)	Mapping of Business Rules with GSTN System in respect of Registration, Returns Functionalities and IGST Settlement	10:00 – 11:15
	Mr. Dheeraj Rastogi, Executive Vice President, GSTN & Mr. Vishal Pal Singh, Sr. Vice President & Chief Vigilance Officer, GSTN	
	Tea Break	**11:15 – 11:45**
Session 2 (Day-3)	Backend modules including Business Intelligence and Analytics, Tax Rules configuration management, Publication and Management of API, etc	11:45 – 13:00
	Mr. Dheeraj Rastogi, Executive Vice President, GSTN & Mr. Vishal Pal Singh, Sr.Vice President & Chief Vigilance Officer, GSTN	
	Lunch Break	**13:00 – 14:00**
Session 3 (Day 3)	Business Continuity Plan — Disaster Recovery Plan — BCP/DR Resources/Back-up recovery/ Disaster Recovery Systems(DRS) Internal and External audits — Study of the IS Security Audit Certificates in GSTN	14:00 – 15:15
	Mr. Dheeraj Rastogi, Executive Vice President, GSTN & Mr. Vishal Pal Singh, Sr.Vice President & Chief Vigilance Officer,GSTN	
	Tea Break	**15:15 – 15:45**
Session 4 (Day 3)	Role of Internal audit in GSTN-Control Mechanism, Skill Matching	15:45 – 17:00
	Mr. Dheeraj Rastogi, Executive Vice President, GSTN& Mr. Vishal Pal Singh, Sr.Vice President & Chief Vigilance Officer, GSTN	

26-07-2024 (Day-4)		
Session 1 (Day-4)	Discussions on the ADM and Checklists	10:00 – 11:15
	Mr. N N Subramanian, Director (DGA, Central),Kolkata	
	Tea Break	**11:15 – 11:45**
Session 2 (Day-4)	Discussions on the ADM and Checklists	11:45 – 13:00
	Mr. N N Subramanian, Director (DGA, Central),Kolkata	
	Lunch Break	**13:00 – 14:00**
Session 3 (Day 4)	Experience sharing by officials who have had conducted IT Audits earlier - Navigation of the GSTN Systems through remote login to gain an understanding of the processes and work flow.	14:00 – 15:15
	Mr. N N Subramanian, Director (DGA, Central),Kolkata	
	Tea Break	**15:15 – 15:45**
Session 4 (Day 4)	Experience sharing by officials who have had conducted IT Audits earlier - Navigation of the GSTN Systems through remote login to gain an understanding of the processes and work flow.	15:45 – 17:00
	Mr. N N Subramanian, Director (DGA, Central),Kolkata	
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