

<b>Date</b>	<b>Day &amp; Session</b>	<b>Timings</b>	<b>Topic</b>	<b>Faculty</b>
01-10-2021	Friday I	10.15 AM to 11.30 AM	Strategic Audit planning- Objective & Process,	P K Jain, Core Faculty, RTI, Jaipur
	II	11.45 AM to 1.00 PM	Internal Audit in IA&AD: Overview of functions of Internal Audit Party/section in each office/Peer Review/DI Inspection	Sh. Hasan Askri, Retd SAO
	III	2.00 PM to 3.15 PM	Internal Audit in IA&AD: Overview of functions of Internal Audit Party/section in each office/Peer Review/DI Inspection	Sh. Hasan Askri, Retd SAO
	IV	3.30 PM to 4.45 PM	Weekly test	
04-10-2021	Monday I	10.15 AM to 11.30 AM	Preparation of Annual Audit Plan with case study	P K Jain, Core Faculty, RTI, Jaipur
	II	11.45 AM to 1.00 PM	Preparation of Annual Audit Plan with case study	P K Jain, Core Faculty, RTI, Jaipur
	III	2.00 PM to 3.15 PM	Risk Based Audit Approach; Identification and Assessment of various risks e.g. Inherent Risk, Control Risk and Detection risk and Risk Model: An introduction to COSO Enterprise Risk Model (ERM)	S M Soral, Retd. SAO
	IV	3.30 PM to 4.45 PM	Risk Based Audit Approach; Identification and Assessment of various risks e.g. Inherent Risk, Control Risk and Detection risk and Risk Model: An introduction to COSO Enterprise Risk Model (ERM)	S M Soral, Retd. SAO
05-10-2021	Tuesday I	10.15 AM to 11.30 AM	Materiality: “Its scope and determination of materiality, how materiality is fixed on the basis of value, nature and context, its importance in Risk Based Audit Approach	S M Soral, Retd. SAO
	II	11.45 AM to 1.00 PM	Internal Control:“Meaning and scope of of internal control, (with respect to COSO framework)	S M Soral, Retd. SAO
	III	2.00 PM to 3.15 PM	Planning an individual audit: Understanding the auditee entity, framing the objectives/Sub Objectives and the scope of the audit, determining audit criteria & Deciding audit approach (Both Performance and Compliance Audit)	Vinod Kumar Sharma, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Planning an individual audit: Understanding the auditee entity, framing the objectives/Sub Objectives and the scope of the audit, determining audit criteria & Deciding audit approach (Both Performance and Compliance Audit)	Vinod Kumar Sharma, Core Faculty, RTI, Jaipur
06-10-2021	Wednesda y I	10.15 AM to 11.30 AM	Preparation of Audit Design Matrix and Desk Review with case studies (Both Performance and Compliance Audit)	Vinod Kumar Sharma, Core Faculty, RTI, Jaipur

	II	11.45 AM to 1.00 PM	Preparation of Audit Design Matrix and Desk Review with case studies (Both Performance and Compliance Audit)	Vinod Kumar Sharma, Core Faculty, RTI, Jaipur
	III	2.00 PM to 3.15 PM	Statistical Sampling in Audit- Meaning & importance, Relevance of Statistical Sampling in Audit; law of large Inertia, Sampling Error and non Sampling error, Biasness in Sampling	Sh. P C Gupta, Retd. Professor
	IV	3.30 PM to 4.45 PM	Statistical Sampling in Audit- Meaning & importance, Relevance of Statistical Sampling in Audit; law of large Inertia, Sampling Error and non Sampling error, Biasness in Sampling	Sh. P C Gupta, Retd. Professor
07-10-2021	Thursday I	10.15 AM to 11.30 AM	Various Sampling methods e.g. 'Simple random Sampling', 'Statistical random sampling', 'Cluster sampling', 'Stratified sampling', 'Probability proportional to size Sampling' and 'Multistage Statistical Sampling'	Sh. P C Gupta, Retd. Professor
	II	11.45 AM to 1.00 PM	Various Sampling methods e.g. 'Simple random Sampling', 'Statistical random sampling', 'Cluster sampling', 'Stratified sampling', 'Probability proportional to size Sampling' and 'Multistage Statistical Sampling'	Sh. P C Gupta, Retd. Professor
	III	2.00 PM to 3.15 PM	Understand how to save/segregate work, Use the File Explorer for file management, Familiarize with Library tab in IDEA	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Understand data reconciliation principles, Use Control Total to reconcile to grand total. ,Use Field Statistics to validate data, Display data in a particular order, Access specific records in IDEA	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
08-10-2021	Friday I	10.15 AM to 11.30 AM	Monetary Unit Sampling and application of sampling in EDP environment	Gaurav Prajapat, SAO, O/o AG (Audit-II), Rajasthan, Jaipur
	II	11.45 AM to 1.00 PM	Monetary Unit Sampling and application of sampling in EDP environment	Gaurav Prajapat, SAO, O/o AG (Audit-II), Rajasthan, Jaipur
	III	2.00 PM to 3.15 PM	Case study on sampling using IDEA	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Weekly test	
11-10-2021	Monday I	10.15 AM to 11.30 AM	Use Criteria to display specific records and save the results to a new database, Use the Equation Editor to enter criteria, Understand the rules for entering criteria, Save and retrieve equations, Differences between Extractions and Criteria, Extract high value and unusual items using Criteria	Puneet kumar Sharma, Core Faculty, RTI, Jaipur

	II	11.45 AM to 1.00 PM	Use Stratification to categorize the data into bands (or strata), Save, chart, or export the Stratification results, View, analyze, or save a particular stratum.	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	III	2.00 PM to 3.15 PM	What constitutes Audit Evidence: Characteristics of Audit Evidence; Audit procedures to obtain audit evidence. Identifying sources of evidence in different types of audit.	Rakesh Vijayvergia, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	What constitutes Audit Evidence: Characteristics of Audit Evidence; Audit procedures to obtain audit evidence. Identifying sources of evidence in different types of audit.	Rakesh Vijayvergia, Core Faculty, RTI, Jaipur
12-10-2021	Tuesday I	10.15 AM to 11.30 AM	Use Summarization to total Numeric fields based on one or more fields (or keys), Use Pivot Table to summarize the data, to create subsets, and to display particular items, Use Aging to age an Accounts Receivable file to determine reserves required against bad debts	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	II	11.45 AM to 1.00 PM	Creating Projects – Managed and External, Import of data from diverse formats –Excel, Access, csv, text	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	III	2.00 PM to 3.15 PM	Class room exercise on evaluating strength of evidence	Rakesh Vijayvergia, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Documentation in Audit with respect to Performance/Compliance/Financial Audit guidelines. Requirement of working papers.	Rakesh Vijayvergia, Core Faculty, RTI, Jaipur
13-10-2021	Wednesday I	10.15 AM to 11.30 AM	Importing of PDF/PRN Data, Importing data using ODBC	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	II	11.45 AM to 1.00 PM	Importing of PDF/PRN Data, Importing data using ODBC	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	III	2.00 PM to 3.15 PM	Audit Findings, Conclusions and Recommendations with case studies	Vinod Kumar Sharma, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Audit Findings, Conclusions and Recommendations with case studies	Vinod Kumar Sharma, Core Faculty, RTI, Jaipur
14-10-2021	Thursday I	10.15 AM to 11.30 AM	Indexing of Data – Quick Index, Composite Index, Sorting Data, Field Manipulation in IDEA – Append, Remove, Modify columns – Data types – Virtual, Non Virtual, Editable, Enabling/Disabling deletion of non-virtual fields Analysis	Puneet kumar Sharma, Core Faculty, RTI, Jaipur

	II	11.45 AM to 1.00 PM	Basic data analysis in IDEA – Duplicate Key Detection/Exclusion, Gap Detection, Summarization, Data Extraction – Direct Extraction, Key value extraction, Top/Bottom Records extraction, Indexed Extraction	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	III	2.00 PM to 3.15 PM	Case study on preparation of a draft para and its processing up to inclusion in Audit Report	Vinod Kumar Sharma, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Case study on preparation of a draft para and its processing up to inclusion in Audit Report	Vinod Kumar Sharma, Core Faculty, RTI, Jaipur
16-10-2021	Saturday I	10.15 AM to 11.30 AM	Fundamentals of Ethics and Code of Ethics	Laxmi Purohit, Retd. SAO
	II	11.45 AM to 1.00 PM	Working with multiple databases – Join, Visual Connector, Append, Compare	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	III	2.00 PM to 3.15 PM	Exercise on IDEA	Puneet kumar Sharma, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Weekly test	
18-10-2021	Monday I	10.30 AM to 11.45 AM	Outcome Based Audit-A Perspective with a case study on audit of hospital management	Sh. Sandeep Dabur, Dy. Director O/o DGA (F&C), New Delhi
	II	12.15 PM to 1.30 PM	Outcome Based Audit-A Perspective with a case study on audit of hospital management	Sh. Sandeep Dabur, Dy. Director O/o DGA (F&C), New Delhi
	III	2.30 PM to 3.45 PM	Experience sharing on PA on hospital management in Bihar	Ms. Pushpalata, DAG O/o AG (Audit), Bihar, Patna
20-10-2021	Wednesday I	10.30 AM to 11.45 AM	Planning of Outcome Based Audit on Surface Irrigation	Faculty from O/o AG (Audit) Telangana
	II	12.15 PM to 1.30 PM	Experience sharing on Execution of Outcome Based Audit on Surface Irrigation	Faculty from O/o AG (Audit) Telangana
	III	2.30 PM to 3.45 PM	Experience sharing on Outcome Based Audit on Secondary Education	Sh. Adarsh Agarwal, DAG, O/o AG (Audit), Bihar, Patna
21-10-2021	Thursday I	10.30 AM to 11.45 AM	Experience sharing on PA on Pradhan Mantri Ujjawala Yojana	Faculty from O/o DGCA (Maharashtra), Mumbai
	II	12.15 PM to 1.30 PM	Panel Discussion among participants	
	III	2.30 PM to 3.45 PM	Address by DG sir	

22-10-2021	Friday I	10.15 AM to 11.30 AM	Style Guide	Vinod Kumar Sharma, Core Faculty, RTI, Jaipur
	II	11.45 AM to 1.00 PM	Compliance Audit Reporting (excluding theme based audit) up to preparation of IR, grading and its follow up	P K Jain, Core Faculty, RTI, Jaipur
	III	2.00 PM to 3.15 PM	Compliance Audit Reporting (excluding theme based audit) up to preparation of IR, grading and its follow up	P K Jain, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	KNIME as Data Analytic tool: A Broad overview; Build a basic workflow; Data downloading sorting errors; Property tax data Statistical Approaches in Analytics: Spread and Shape of Distribution: Range, Skewness, Kurtosis, Standard Deviation, Variance, Interquartile range, Box plots Node Repository Favourite Nodes Outline	Vinod Sencha, Core Faculty, RTI, Jaipur
23-10-2021	Saturday I	10.15 AM to 11.30 AM	Performance audit and thematic audit reporting and its follow up	S K Jain, SAO, O/o AG (Audit-I), Rajasthan, Jaipur
	II	11.45 AM to 1.00 PM	Performance audit and thematic audit reporting and its follow up	S K Jain, SAO, O/o AG (Audit-I), Rajasthan, Jaipur
	III	2.00 PM to 3.15 PM	<b>Knime</b> Console Node Description Workflow Editor Node Status Ports Example Workflow	Vinod Sencha, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Weekly test	
25-10-2021	Monday I	10.15 AM to 11.30 AM	Case study on use of GIS in PA on Mining	Sh. Shailendra Sharma, SAO, O/o AG (Audit- II), Rajasthan, Jaipur
	II	11.45 AM to 1.00 PM	Case study on use of GIS in PA on Mining	Sh. Shailendra Sharma, SAO, O/o AG (Audit- II), Rajasthan, Jaipur
	III	2.00 PM to 3.15 PM	Exercise/Case study using KNIME: Data import, Manipulating, Data type conversion (Data preparation), Treating Missing values, Statistical Analysis and deriving insights about the dataset Other features in KNIME: Report Generation; Repeatability; Database connectivity	Vinod Sencha, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Exercise on KNIME	Vinod Sencha, Core Faculty, RTI, Jaipur

26-10-2021	Tuesday I	10.15 AM to 11.30 AM	Introduction of Institute of Public Auditors of India	Sh. L. B. Sharma, Retd. SAO
	II	11.45 AM to 1.00 PM	Experience sharing on audit of World Bank Projects	Sh. L. B. Sharma, Retd. SAO
	III	2.00 PM to 3.15 PM	Definition of the word 'Fraud'; Elements of 'Fraud'; Distinction between fraud and error; Understanding the types of fraud; Understanding the types of corruption	P K Jain, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Definition of the word 'Fraud'; Elements of 'Fraud'; Distinction between fraud and error; Understanding the categories of fraud; Understanding the categories of corruption	P K Jain, Core Faculty, RTI, Jaipur
27-10-2021	Wednesda y I	10.15 AM to 11.30 AM	Case study on Irrigation Projects	Rakesh Vijayvergia, Core Faculty, RTI, Jaipur
	II	11.45 AM to 1.00 PM	Case study on Irrigation Projects	Rakesh Vijayvergia, Core Faculty, RTI, Jaipur
	III	2.00 PM to 3.15 PM	Environment Audit Guidelines and exposure to Sustainable Development	Faculty from O/o DGA (Environment &Scientific), New Delhi
	IV	3.30 PM to 4.45 PM	Environment Audit Guidelines and exposure to Sustainable Development	Faculty from O/o DGA (Environment &Scientific), New Delhi
28-10-2021	Thursday I	10.15 AM to 11.30 AM	Case study on Environment audit	Faculty from O/o DGA (Environment &Scientific), New Delhi
	II	11.45 AM to 1.00 PM	Case study on Environment audit	Faculty from O/o DGA (Environment &Scientific), New Delhi
	III	2.00 PM to 3.15 PM	Guidelines on Auditing of fraud – Detection of frauds Audit and investigation CAG's Standing orders on the Audit of Fraud	P K Jain, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Guidelines on Auditing of fraud – Detection of frauds Audit and investigation CAG's Standing orders on the Audit of Fraud	P K Jain, Core Faculty, RTI, Jaipur
29-10-2021	Friday I	10.15 AM to 11.30 AM	Audit of Finance Accounts of Union Government	Faculty from O/o DGA (Finance and Communication), New Delhi

	II	11.45 AM to 1.00 PM	Audit of Finance Accounts of Union Government	Faculty from O/o DGA (Finance and Communication), New Delhi
	III	2.00 PM to 3.15 PM	Overview of audit of autonomous bodies and Separate Audit Report, its structure and contents	Subodh Agarwal, SAO, O/o AG (Audit-II), Rajasthan, Jaipur
	IV	3.30 PM to 4.45 PM	Overview of audit of autonomous bodies and Separate Audit Report, its structure and contents	Subodh Agarwal, SAO, O/o AG (Audit-II), Rajasthan, Jaipur
30-10-2021	Saturday I	10.15 AM to 11.30 AM	Audit of Appropriation Accounts of Union Government	Faculty from O/o DGA (Finance and Communication), New Delhi
	II	11.45 AM to 1.00 PM	Audit of Appropriation Accounts of Union Government	Faculty from O/o DGA (Finance and Communication), New Delhi
	III	2.00 PM to 3.15 PM	Case Study on Fraud detection/reporting	P K Jain, Core Faculty, RTI, Jaipur
	IV	3.30 PM to 4.45 PM	Weekly test	