

## Calendar

### TRAINING PROGRAMMES

2017 - 18



INDIAN AUDIT & ACCOUNTS DEPARTMENT

#### REGIONAL TRAINING INSTITUTE, JAIPUR

A.G. Colony, Bajaj Nagar, Jaipur - 302015

Website: www.rtijaipur.cag.gov.in

#### **Preface**



It gives me great pleasure to forward the Training Calendar 2017-18 of the Regional Training Institute, Jaipur. The training calendar sets out the training courses - General as well as EDP planned by the Institute to be conducted during the year 2017-18. The calendar has been drawn up on the

basis of training needs projected by user offices and instructions of the Headquarters Office received from time to time. In designing the courses, participant's feedback as well as suggestions of user offices have been kept in view.

The Institute is bound to adhere to high standards for conducting training courses and evaluating training activities. The Institute is also bound to continually improve effectiveness of the training delivery methods. It has, therefore, been a constant endeavor of the Institute to adopt a professional approach in the delivery of training programmes through continuous review of the course structure, expert faculty engagement and improvement in training aids.

As upgradation of facilities in RTI, Ceiling mounted projectors have been installed in Conference Hall, Lecture Room and EDP Labs for better Power Point Presentations, two internet enabled computers have been placed in Reading Room for trainees for reviewing video training materials etc.

I convey my sincere thanks to all members of the RAC for their suggestions and valuable guidance for overall improvement of the Institute. I also express my sincere thanks to the officers and staff of this Institute for their sincere and significant contribution for the smooth running of the Institute.

We, in our Institute, would keep striving for making it a true centre of training and learning.

Vidhu Sood
Principal Director

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#### A. PROFILE

#### I. Introduction

The Regional Training Institute, Jaipur functions with the aim of upgrading knowledge, skills, attributes and capacities of the manpower of the user offices of the IA&AD to help them perform their functions adequately and with a sense of professionalism. Since its inauguration in February 1986, the Institute has now entered 31<sup>th</sup> year of its smooth functioning. The Institute conducts General and EDP courses for Group B and C officials of linked offices of Indian Audit & Accounts Department. This apart, the Institute also holds seminars for IA&AS Officers/Group B Officers.

As on date, the Institute caters primarily to the training needs of 31 offices (for General programmes and EDP programmes) located in the states of Rajasthan, Gujarat, Haryana and Delhi.

#### Organizational set up

The Regional Training Institute is headed by Principal Director who exercises administrative as well as financial powers as Head of the Department. He is assisted by two Sr.AOs, one AO (EDP) two AAOs (EDP) and one AAO (Admn.)

Members of core faculty and other staff are appointed on deputation basis from the offices of IA&AD. While selecting the faculty, persons with proven expertise and aptitude for teaching and research are considered. The tenure of the core faculty is extended subject to their satisfactory performance.

#### **Methodology of Training**

The basic methodology of training adopted by the Institute is trainee-centred. Various methods for imparting training viz. Lectures, Case studies, Group discussions, Demonstrations, Presentations etc. are adopted for effective learning. While following the methodology, general standards of training wherever applicable are followed.

### II. REGIONAL ADVISORY COMMITTEE (RAC) Composition of RAC,RTI, Jaipur

- (i) Principal Accountant General (General and Social Sector Audit), Rajasthan, Jaipur.
- (ii) Principal Accountant General (A&E), Rajasthan, Jaipur
- (iii) Accountant General (Economic and Revenue Sector Audit), Rajasthan, Jaipur.
- (iv) Principal Director of Audit (NWR), Jaipur
- (v) Accountant General (Economic and Revenue Sector Audit), Gujarat, Ahmedabad.
- (vi) Accountant General (General and Social Sector Audit), Gujarat, Rajkot.
- (vii) Accountant General (A&E), Gujarat, Rajkot.
- (viii) Principal Director of Audit (Central), Ahmedabad.
- (ix) Principal Accountant General (Audit), Haryana, Chandigarh.
- (x) Accountant General (A&E), Haryana, Chandigarh.
- (xi) Principal Director of Audit (Defence Service), WC, Chandigarh
- (xii) Officer-in-Charge, Regional Training Centre, New Delhi
- (xiii) Representative from Headquarters Office.
- (xiv) Principal Director, RTI, Jaipur (Member Secretary)

#### III. Jurisdiction of RTI

#### **List of User Offices**

#### For All Types of Courses

S.NO.	NAME OF THE OFFICE	STATION
1.	PAG(A&E), Rajasthan	Jaipur
2.	PAG(A&E), Haryana	Chandigarh
3.	AG(A&E), Gujarat	Rajkot
4.	PAG(G&SSA), Rajasthan	Jaipur
5.	AG(E&RSA), Rajasthan	Jaipur
6.	PAG(Audit), Haryana	Chandigarh
7.	AG(E&RSA), Gujarat	Ahmedabad
8.	AG(G&SSA), Gujarat	Rajkot
9.	PDA(NWR), Jaipur	Jaipur
10.	PDA, (DS) Chandigarh	Chandigarh
11.	P&T Audit Office (Branch)	Jaipur
12.	P&T Audit Office (Branch)	Ahmedabad
13.	Western Railway Audit Office (Branch)	Ahmedabad
14.	MAB-II Mumbai (Branch)	Baroda
15.	Principal Director of Audit (Central), Ahmedabad	Ahmedabad
16.	PDA (Central), Ahmedabad (Branch)	Jaipur

#### **List of User offices**

#### For Advanced Value Added Courses only

S.NO	NAME OF OFFICE	STATION
17.	CAG's Office	New Delhi
18.	Director General of Audit, Defence Services	New Delhi
19.	Director General of Audit, Central Expenditure	New Delhi
20.	Director General of Audit, Central Receipt	New Delhi
21.	Principal Director of Audit, Air Force & Navy	New Delhi
22.	Principal Director of Audit, Scientific Departments	New Delhi
23.	Principal Director of Audit, Economic & Service Ministries	New Delhi
24.	Principal Accountant General (Audit)	New Delhi
25.	Principal Director of Commercial Audit & Ex-Officio Member, Audit Board-I	New Delhi
26.	Principal Director of Commercial Audit & Ex-Officio Member, Audit Board-II	New Delhi
27.	Principal Director of Commercial Audit & Ex-Officio Member, Audit Board-III	New Delhi
28.	Principal Director of Commercial Audit & Ex-Officio Member, Audit Board-IV	New Delhi
29.	Principal Director of Audit Northern Railway	New Delhi
30.	Director General of Audit, (P & T)	Delhi
31.	Defence Audit Office	Delhi Cantt.

#### IV. Knowledge Centre

RTI Jaipur is declared as knowledge centre in the area of "Social Sector Audit" and "Performance Audit. Special Courses and Seminars relating to these topics are being organized.

A seminar on Social Sector Audit was organised from 01.06.2016 to 03.06.2016 and a seminar on Performance Audit was organised from 05.09.2016 to 07.09.2016 in which Group officers as nominated by HQrs office also participated.

#### V. Courses at a Glance

#### **Abstract of General Courses**

S. No.	Course Title	No of Course	Courses Duration
1	Audit Planning (including statistics and sampling in audit & risk based audit approach)	1	05
2	Financial Attest Audit (FAAM, FAA Guidelines State Finance report etc)	2	05
3	Performance Audit (PA Guideline, Sector case studies, distinguishing features of Thematic audits, exposure to SDGs, Gender Mainstreaming in policy and programmes etc)	1	05
4	Audit Evidence, Documentation & Reporting	2	03
5	Workshop on Goods and service Tax	2	03
6	Social Sector Audit (Including concepts of CCO based audit Compliance audit guidelines & Gender Mainstreaming)	1	05
7	Seminar on Gender Mainstreaming and audit	1	01
8	Compilation of Accounts and Finance and Appropriation accounts including exposure to IFMS	1	05
9	Seminar on Performance Audit (For Group Officers and Sr.AOs)	1	03
10	Audit Evidence, Documentation & Reporting	1	05
11	Seminar on Social Sector Audit (For Group Officers and Sr. AOs)	1	03
12	Workshop on Goods and service Tax	1	03
13	International Standards of Supreme Audit Institutions (ISSAI)	1	03
14	Audit of Indirect Taxes (For Group Officers and Sr.AOs)	1	05
15	Financial Attest Audit (FAAM, FAA Guideline State finance report etc)	2	03
16	Private/Corporate sector Financial Reporting Framework and financial Statements, audit of PSUs, Main features of Companies Act 2013	1	05
17	Environment Audit	1	03
18	Audit of Public Private Partnership (PPP) Projects	1	05
19	Management Development Programme	1	05
20	Performance Audit (PA Guideline, Sector case studies, distinguishing features of Thematic audits, exposure to SDGs, Gender Mainstreaming in policy and programmes etc)	1	05
21	Audit Quality Management Framework	1	03
22	Audit of Direct taxes (For Group Officers and Sr.AOs,)	2	03
23	Audit Planning (including statistics and sampling in audit & risk based audit approach)	1	05
24	Financial Reporting Framework and audit of ABs, ULBs, PRIs	1	05

#### **Abstract of EDP (Information System) Courses**

S.	Course Title	No. of courses	<b>Course Duration</b>
No.			
1.	Oracle (SQL)	03	05
2.	Level 2, Group I Database concept, system concepts and Introduction to MS Access.	04	05
3.	Audit in IT Environment	08	06
4.	Linux	02	05
5.	Forms & Reports in Oracle 11g	02	04

#### **CALENDAR OF TRAINING PROGRAMMES 2017-18**

#### **GENERAL COURSES**

(For Sr. AOs/AOs/AAOs)

Sl. No.	Programme Title	Duration (Working Days)	Period	Office	Slots	Total
AP	RIL 2017				•	
1				PAG (A&E), Rajasthan, Jaipur	2	
				PAG (G&SSA), Rajasthan, Jaipur	2	
				AG (E&RSA), Rajasthan, Jaipur	3	
				PDA (NWR), Jaipur	1	
	Audit Planning			P&T Audit Office, Jaipur	1	
	(including statistics		24.04.2017	PDA (Central), Ahmedabad Branch Office Jaipur	3	
	and sampling in audit	05	to	PDA (Central), Ahmedabad	2	
	& risk based audit		28.04.2017	AG (G&SSA), Gujarat, Rajkot	2	
	approach)			AG (E&RSA), Gujarat, Ahmedabad	2	
				P&T Audit Office, Ahmedabad	1	
				PAG (Audit), Haryana, Chandigarh	4	
				AG (Audit), New Delhi	1	
				PDA (DS), Chandigarh	1	25
MA	Y 2017					
2				PAG (G&SSA), Rajasthan, Jaipur	2	
				PAG (A&E), Rajasthan, Jaipur	1	
				AG (E&RSA), Rajasthan, Jaipur	1	
				PDA (Central), Ahmedabad Branch Office Jaipur	2	
	Financial Attest Audit			AG (G&SSA), Gujarat, Rajkot	1	
			01.05.2017	PDA (NWR), Jaipur	1	
	(FAAM, FAA	05	to	AG (A&E), Gujarat, Rajkot	1	
	Guidelines State		05.05.2017	AG (E&RSA), Gujarat, Ahmedabad	4	
	Finance report etc)			PDA (Central), Ahmedabad	3	
				PAG (Audit), Haryana, Chandigarh	1	
				PDCA MAB-II, Baroda	1	
				PDCA, MAB-III, New Delhi	1	
				AG (Audit), New Delhi	1	20
3	Performance Audit			PAG (G&SSA), Rajasthan, Jaipur	2	
	(PA Guideline, Sector			AG (E&RSA), Rajasthan, Jaipur	2	
	case studies,			PDA (Central), Ahmedabad Branch Office Jaipur	3	
	distinguishing features			P&T Audit Office, Jaipur	1	
	of Thematic audits,			PDA (NWR), Jaipur	1	
	exposure to SDGs,		15.05.2017	AG (G&SSA), Gujarat, Rajkot	2	
	Gender Mainstreaming	05	to	AG (E&RSA), Gujarat, Ahmedabad	3	
	in policy and		19.05.2017	PDA (Central), Ahmedabad	3	
	programmes etc)			P&T Audit Office, Ahmedabad	1	
	programmes etc)			PAG (Audit), Haryana, Chandigarh	2	
				PDA (DS), Chandigarh	1	
				PDCA MAB-II, Baroda	1	
				AG (Audit), New Delhi	5	27

JU	NE 2017					
4	Audit Evidence, Documentation & Reporting	03	05.06.2017 to 07.06.2017	PAG (G&SSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur P&T Audit Office, Jaipur AG (G&SSA), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh PDA (DS), Chandigarh DGA (CE), New Delhi PDCA, MAB-III, New Delhi PDCA, MAB-IV, New Delhi AG (Audit), New Delhi	3 2 2 3 1 2 1 5 2 1 3 1 1 2	29
5	Workshop on Goods and services Tax	03	12.06.2017 to 14.06.2017	Group officers PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur AG (A&E), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh PDCA MAB-II, Baroda	5 1 1 5 1 5 8 5	33
JU	LY 2017					
6	Social Sector Audit (Including concepts of CCO based audit Compliance audit guidelines & Gender Mainstreaming)	05	03.07.2017 to 07.07.2017	PAG (G&SSA), Rajasthan, Jaipur AG (G&SSA), Gujarat, Rajkot PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh  DGA (CE), New Delhi	5 4 2 3 1 3	22
7	Seminar on Gender Mainstreaming and audit	01	27.07.2017	Group officers PAG (G&SSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur P&T Audit Office, Jaipur AG (G&SSA), Gujarat, Rajkot PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh	5 1 2 2 1 1 1 2	15

AU	GUST 2017					
8	Compilation of Accounts and Finance and Appropriation accounts including exposure to IFMS	05	07.08.2017 to 11.08.2017	PAG (A&E), Rajasthan, Jaipur PAG (G&SSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur P&T Audit Office, Jaipur AG (A&E), Gujarat, Rajkot AG (Audit), New Delhi PDCA, MAB-III, New Delhi PDA (Central), Ahmedabad AG(A&E), Haryana, Chandigarh PAG (Audit), Haryana, Chandigarh	2 2 1 2 1 1 2 1 1 1 2 2 1	18
9	Seminar on Performance Audit (For Group Officers and Sr.AOs)	03	21.08.2017 to 23.08.2017	Group officers PAG (G&SSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur P&T Audit Office, Jaipur AG (G&SSA), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PDA (Central), Ahmedabad P&T Audit Office, Ahmedabad PBA (DS), Chandigarh DGA (DS), New Delhi DGA (CE), New Delhi AG (Audit), New Delhi	5 3 1 3 1 1 1 2 1 1 1 3 6	32
SE	PTEMBER 2017					
10	Audit Evidence, Documentation & Reporting	05	04.09.2017 to 08.09.2017	PAG (G&SSA), Rajasthan, Jaipur PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur PDA (Central), Ahmedabad P&T Audit Office, Ahmedabad PAG (Audit), Haryana, Chandigarh PDCA MAB-II, Baroda DGA (DS), New Delhi PDA (E&SM), New Delhi PDA (DS), Chandigarh DGA (NR), New Delhi	3 2 2 2 2 4 1 3 1 2 2	26
11	Seminar on Social Sector Audit (For Group Officers and Sr. AOs)	03	changed	Group officers PAG (G&SSA), Rajasthan, Jaipur PDA (NWR), Jaipur AG (G&SSA), Gujarat, Rajkot PAG (Audit), Haryana, Chandigarh PDA (Central), Ahmedabad Branch Office Jaipur PDA (Central), Ahmedabad DGA (CE), New Delhi PDA (E&SM), New Delhi AG (Audit), New Delhi	5 4 1 2 1 1 1 3 2 3	23
12	Workshop on Goods and service Tax	03	25.09.2017 to 27.09.2017	PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur AG (A&E), Gujarat, Rajkot	1 1 1 5	32

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				AG (E&RSA), Gujarat, Ahmedabad	5	
				PDA (Central), Ahmedabad	7	
				PAG (Audit), Haryana, Chandigarh	5	
				AG (Audit), New Delhi	5	
				DGA (DS), New Delhi	1	
OC	<b>TOBER 2017</b>					
13	International Standards			PAG (G&SSA), Rajasthan, Jaipur	4	
	of Supreme Audit			PAG (A&E), Rajasthan, Jaipur	2	
	Institutions (ISSAI)			AG (E&RSA), Rajasthan, Jaipur	3	
	` ,			PDA (NWR), Jaipur	2	
				PDA (Central), Ahmedabad Branch Office Jaipur	3	
			18.09.2017	P&T Audit Office, Jaipur	1	
		02		AG (G&SSA), Gujarat, Rajkot	2	
		03	to	AG (A&E), Gujarat, Rajkot	5	
			20.09.2017	AG (E&RSA), Gujarat, Ahmedabad	2	
				PDA (Central), Ahmedabad	1	
				PAG (Audit), Haryana, Chandigarh	1	
				PDA (DS), Chandigarh	1	
				DGA (DS), New Delhi	1	
				PDCA, MAB-IV, New Delhi	1	29
14	Audit of Indirect Taxes			Group officers	5	
	(For Group Officers		23.10.2017	PDA (NWR), Jaipur	1	
	and Sr.AOs)	05	to	PDA (Central), Ahmedabad Branch Office Jaipur	2	
			27.10.2017	PDA (Central), Ahmedabad	2	
				AG (Audit), New Delhi	2	12
NO	VEMBER 2017					
15	Financial Attest Audit			PAG (G&SSA), Rajasthan, Jaipur	3	
	(FAAM, FAA			PAG (A&E), Rajasthan, Jaipur	1	
	Guideline State finance			AG (E&RSA), Rajasthan, Jaipur	1	
	report etc)			P&T Audit Office, Jaipur	1	
	report etc)			AG (G&SSA), Gujarat, Rajkot	1	
			06.11.2017	AG (A&E), Gujarat, Rajkot	1	
		03	to	AG (E&RSA), Gujarat, Ahmedabad	3	
		_	08.11.2017	PDA (Central), Ahmedabad Branch Office Jaipur	2	
				PDA (Central), Ahmedabad	3	
				PAG (Audit), Haryana, Chandigarh	2	
				DGA (DS), New Delhi	1	
				PDA (DS), Chandigarh	1	
				AG (Audit), New Delhi	1	21
16	Private/Corporate			PAG (G&SSA), Rajasthan, Jaipur	4	
	sector Financial			AG (E&RSA), Rajasthan, Jaipur	5	
	Reporting Framework			PDA (Central), Ahmedabad Branch Office Jaipur	3	
	and financial			P&T Audit Office, Jaipur	1	
	Statements, audit of		20.11.2017	AG (G&SSA), Gujarat, Rajkot	2	
	PSUs, Main features of	05	to	AG (E&RSA), Gujarat, Ahmedabad	5	
	Companies Act 2013		24.11.2017	PDA (Central), Ahmedabad	2	
	Companies Act 2013			PAG (Audit), Haryana, Chandigarh	4	
				PDCA MAB-II, Baroda	1	
				DGA (CE), New Delhi	2	
				AG (Audit), New Delhi	2	31

DE	CEMBER 2017					
17 18	Environment Audit  Audit of Public Private Partnership (PPP) Projects	03	04.12.2017 to 06.12.2017	PAG (G&SSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur P&T Audit Office, Jaipur AG (G&SSA), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PDCA, MAB-III, New Delhi PAG (Audit), Haryana, Chandigarh PAG (G&SSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur AG (G&SSA), Gujarat, Rajkot	2 1 1 1 1 2 2 1 2 4 2 2	14
		05	18.12.2017 to 22.12.2017	PDA (Central), Ahmedabad Branch Office Jaipur PDA (Central), Ahmedabad AG (E&RSA), Gujarat, Ahmedabad PAG (Audit), Haryana, Chandigarh PDCA MAB-II, Baroda DGA (DS), New Delhi PDCA, MAB-III, New Delhi DGA (NR), New Delhi AG (Audit), New Delhi	1 2 1 3 1 1 1 1 1 3	24
JA	<b>NUARY 2018</b>					
19	Management Development Programme	05	15.01.2018 to 19.01.2018	PAG (A&E), Rajasthan, Jaipur PAG (G&SSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur P&T Audit Office, Jaipur AG (A&E), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PDCA, MAB-III, New Delhi AG(A&E), Haryana, Chandigarh AG (G&SSA), Gujarat, Rajkot	2 2 2 3 1 5 2 2 1 2	23

FE	BRUARY 2018					
20	Performance Audit (PA Guideline, Sector case studies, distinguishing features of Thematic audits, exposure to SDGs, Gender Mainstreaming in policy and programmes etc)	05	05.02.2018 to 09.02.2018	PAG (G&SSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh DGA (DS), New Delhi PDCA, MAB-III, New Delhi DGA (NR), New Delhi	2 2 1 2 3 3 2 1 1	18
21	Audit Quality Management Framework	03	19.02.2018 to 21.02.2018	PAG (G&SSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur P&T Audit Office, Jaipur AG (G&SSA), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh DGA (DS), New Delhi PDA (E&SM), New Delhi	4 1 2 3 1 2 1 4 3 1 2	24
22	Audit of Direct taxes (For Group Officers and Sr.AOs,)	03	26.02.2018 to 28.02.2018	Group officer PDA (Central), Ahmedabad Branch Office Jaipur PDA (NWR), Jaipur P&T Audit Office, Jaipur PDA (Central), Ahmedabad	5 5 1 1 4	16
MA	ARCH 2018					
23	Audit Planning (including statistics and sampling in audit & risk based audit approach)	05	05.03.2018 to 09.03.2018	PAG (A&E), Rajasthan, Jaipur PAG (G&SSA), Rajasthan, Jaipur P&T Audit Office, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur AG (E&RSA), Gujarat, Ahmedabad PAG (Audit), Haryana, Chandigarh PDA (Central), Ahmedabad PDCA, MAB-III, New Delhi PDCA, MAB-IV, New Delhi	2 2 1 2 2 1 4 6 1	22
24	Financial Reporting Framework and audit of ABs, ULBs, PRIs	05	19.03.2018 to 23.03.2018	PAG (G&SSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur AG (G&SSA), Gujarat, Rajkot PAG (Audit), Haryana, Chandigarh AG (E&RSA), Gujarat, Ahmedabad PDCA, MAB-III, New Delhi PDA (Central), Ahmedabad AG (Audit), New Delhi	4 1 1 1 2 4 1 1 3	18

#### **CALENDAR OF TRAINING PROGRAMMES 2017-18**

#### for Information Technology (EDP Lab - I & II) COURSES

Target Group: Group B and C officers as per criteria

Sl. No.	Course Title	Course Duration	Period	Target Group	Slots Allotted	Total
API	RIL 2017					
1	Audit in IT Environment	6	17.04.2017 to 22.04.2017	PAG (G&SSA), Rajasthan, Jaipur PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad PDCA MAB-III, New Delhi DGA (NR), New Delhi	1 2 2 2 2 2 2 2	13
MA	Y 2017					
3	LEVEL 2 Group I Database concepts, system concepts and introduction to MS Access  Audit in IT Environment	5	01.05.2017 to 05.05.2017 22.05.2017 to 27.05.2017	PAG (G&SSA), Rajasthan, Jaipur PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmedabad Branch Office Jaipur PDA (Central), Ahmedabad AG (A&E), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PAG (Audit), Haryana, Chandigarh AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur AG (G&SSA), Gujarat Rajkot PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh	2 2 2 2 1 2 2 2 1 2 2 2 2 1	16
				AG (E&RSA), Gujarat, Ahmedabad	2 2	40
JUN	 NE 2017			PDCA MAB-III, New Delhi		13
4	Oracle (SQL)	5	05.06.2017 to 09.06.2017	PAG (G&SSA), Rajasthan, Jaipur PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (Central), Ahmedabad Branch Office Jaipur P&T Audit Office, Jaipur AG (A&E), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh AG (A&E), Haryana, Chandigrah DGA (CR), New Delhi	1 1 2 1 1 1 4 2 1 2	17

JUI	LY 2017					
5	Audit in IT Environment	6	10.07.2017 to 15.07.2017	AG (E&RSA), Rajasthan, Jaipur PDA (Central), Ahmedabad Branch Office Jaipur P&T Audit Office, Jaipur AG (A&E), Gujarat, Rajkot PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh AG (E&RSA), Gujarat, Ahmedabad PDCA MAB-III, New Delhi DGA (NR), New Delhi	2 1 1 1 2 1 2 2 2	14
AU	GUST 2017	<b>-</b>	-1		1	
6	LEVEL 2 Group I Database concepts, system concepts and introduction to MS Access	5	21.08.2017 to 25.08.2017	PAG (G&SSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PAG (A&E), Rajasthan, Jaipur PDA (Central), Ahmedabad Branch Office Jaipur AG (G&SSA), Gujarat Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PAT Audit Office Ahmedabad PAG (Audit), Haryana, Chandigarh PDCA MAB-IV, New Delhi	2 2 1 2 1 2 2 1 2 1	16
SEI	PTEMBER 2017					
7	Oracle (SQL)	5	04.09.2017 to 08.09.2017	PAG (G&SSA), Rajasthan, Jaipur PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (Central), Ahmedabad Branch Office Jaipur AG (A&E), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh AG (A&E), Haryana, Chandigrah DGA (E&SM), New Delhi DGA (CR), New Delhi	1 2 1 1 2 3 2 1 1 2	17
8	Audit in IT Environment	6	18.09.2017 to 23.09.2017	PAG (G&SSA), Rajasthan, Jaipur PDA (NWR), Jaipur AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh DGA (NR), New Delhi DGA (DS), New Delhi PDCA MAB-III, New Delhi	2 2 1 1 2 2 2 2	14

OC'	ГОВЕ <b>R 2017</b>					
9	Audit in IT Environment	6	23.10.2017 to 28.10.2017	PAG (G&SSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur PDA (Central), Ahmd Br. Office Jaipur P&T Audit Office, Jaipur AG (A&E), Gujarat, Rajkot PDA (Central), Ahmedabad PAG (Audit), Haryana, Chandigarh AG (E&RSA), Gujarat, Ahmedabad AG (A&E), Haryana, Chandigarh	1 1 2 1 1 1 2 2 2 2	14
10	LEVEL 2 Group I Database concepts, system concepts and introduction to MS Access	5	09.10.2017 to 13.10.2017	PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (Central), Ahmd Br. Office Jaipur P&T Audit Office, Jaipur AG (G&SSA), Gujarat Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PDA (DS), Chandigarh AG (A&E), Haryana, Chandigarh	2 2 1 2 2 2 2 2	16
	VEMBER 2017					
11	Oracle (SQL)	5	13.11.2017 to 17.11.2017	PAG (G&SSA), Rajasthan, Jaipur PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (Central), Ahmd Br. Office Jaipur AG (A&E), Gujarat, Rajkot AG (E&RSA), Gujarat, Ahmedabad PDA (Central), Ahmedabad PAT Audit Office Ahmedabad PAG (Audit), Haryana, Chandigarh AG (A&E), Haryana, Chandigarh DGA (DS), New Delhi PDCA MAB-IV, New Delhi	1 1 2 1 2 3 2 1 1 1 1	17
12	Forms and Reports in Oracle 11g	4	27.11.2017 to 30.11.2017	PAG (G&SSA), Rajasthan, Jaipur PAG (A&E), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur AG (E&RSA), Rajasthan, Jaipur PDA (NWR), Jaipur P&T Audit Office, Jaipur PDA (Central), Ahmd Br. Office Jaipur PDA (Central), Ahmedabad AG (Audit), New Delhi AG (A&E), Gujarat, Rajkot AG (G&SSA), Gujarat, Rajkot P&T Audit Office Ahmedabad AG (E&RSA), Gujarat, Ahmedabad PDCA, MAB-III, New Delhi DGA (E&SM), New Delhi AG (A&E), Haryana, Chandigarh PAG (Audit), Haryana, Chandigarh	1 2 1 1 1 1 3 1 3 1 1 1 1 1	21

DEC	CEMBER 2017					
13	Audit in IT			PAG (G&SSA), Rajasthan, Jaipur	1	
	Environment			PAG (A&E), Rajasthan, Jaipur	1	
				PDA (NWR), Jaipur	2	
				AG (E&RSA), Rajasthan, Jaipur	1	
			04.12.2017	P&T Audit Office, Jaipur	1	
		6	to 08.12.2017	AG (A&E), Gujarat, Rajkot	2	
			00.12.2017	AG (E&RSA), Gujarat, Ahmedabad	1	
				PDA (Central), Ahmedabad	1	
				P&T Audit Office Ahmedabad	1	
				DGA (NR), New Delhi	2	13
14	Linux			PAG (G&SSA), Rajasthan, Jaipur	1	
				PAG (A&E), Rajasthan, Jaipur	3	
				AG (E&RSA), Rajasthan, Jaipur	1	
				PDA (NWR), Jaipur	1	
				P&T Audit Office, Jaipur	1	
			18.12.2017	PDA (Central), Ahmedabad Branch	1	
		5	to	Office Jaipur		
			22.12.2017	PDA (Central), Ahmedabad	3	
				AG (A&E), Gujarat, Rajkot	2	
				AG (G&SSA), Gujarat, Rajkot	1	
				DGA (E&SM), New Delhi	1	
				AG (A&E), Haryana, Chandigarh	2	
				AG (Audit), New Delhi	1	18
JAN	NUARY 2018					
15	LEVEL 2 Group I			PAG (G&SSA), Rajasthan, Jaipur	2	
	Database concepts,			PAG (A&E), Rajasthan, Jaipur	1	
	system concepts and			PDA (Central), Ahmedabad Branch	1	
	introduction to MS		08.01.2018	Office Jaipur		
	Access	5	to	AG (A&E), Gujarat, Rajkot	3	
	recess		12.01.2018	AG (E&RSA), Gujarat, Ahmedabad	3	
				PDA (Central), Ahmedabad	3	
				AG (A&E), Haryana, Chandigarh	2	
4.6				DGA (DS), New Delhi	2	17
16	Forms and Reports in			PAG (G&SSA), Rajasthan, Jaipur	1	
	Oracle 11g			PAG (A&E), Rajasthan, Jaipur	3	
				AG (E&RSA), Rajasthan, Jaipur	1	
				PDA (NWR), Jaipur	1	
				PDA (Central), Ahmedabad Branch Office Jaipur	1	
			29.01.2018	PDA (Central), Ahmedabad	3	
		4	to	AG (Audit), New Delhi	2	
			01.02.2018	AG (A&E), Gujarat, Rajkot	2	
				AG (E&RSA), Gujarat, Ahmedabad	2	
				DGA (E&SM), New Delhi	1	
				PAG (Audit), Haryana, Chandigarh	_	
				, , ,	1 2	
				AG (A&E), Haryana, Chandigarh	2	04
				PDCA MAB-IV, New Delhi	1	21

FEI	BRUARY 2018					
17	Audit in IT			PAG (G&SSA), Rajasthan, Jaipur	1	
	Environment			PAG (A&E), Rajasthan, Jaipur	1	
				AG (E&RSA), Rajasthan, Jaipur	2	
			40.00.0040	PDA (Central), Ahmedabad Branch		
		6	19.02.2018 to	Office Jaipur	2	
			24.02.2018	P&T Audit Office, Jaipur	1	
			21.02.2010	AG (A&E), Gujarat, Rajkot	2	
				AG (E&RSA), Gujarat, Ahmedabad	1	
				PDCA MAB-III, New Delhi	2	
				DGA (NR), New Delhi	2	14
MA	ARCH 2018					
18	Audit in IT			AG (E&RSA), Rajasthan, Jaipur	2	
	Environment			P&T Audit Office, Jaipur	1	
				PDA (NWR), Jaipur	2	
		6	12.03.2018	AG (E&RSA), Gujarat, Ahmedabad	1	
		0	to 17.03.2018	PDA (Central), Ahmedabad	2	
			17.03.2010	DGA (NR), New Delhi	2	
				AG (A&E), Haryana, Chandigarh	2	
				PDCA MAB-III, New Delhi	2	14
19	Linux			PAG (G&SSA), Rajasthan, Jaipur	1	
				PAG (A&E), Rajasthan, Jaipur	2	
				AG (E&RSA), Rajasthan, Jaipur	1	
				PDA (NWR), Jaipur	1	
			40.00.0040	PDA (Central), Ahmedabad Branch		
		_	19.03.2018	Office Jaipur	1	
		5	23.03.2018	PDA (Central), Ahmedabad	3	
			23.03.2016	AG (A&E), Gujarat, Rajkot	3	
				P&T Audit Office Ahmedabad	1	
				DGA (E&SM), New Delhi	1	
				AG (A&E), Haryana, Chandigarh	1	
				AG (Audit), New Delhi	2	17

## B. COURSE CONTENTS 2017-18

#### I. General Courses

# Special Course on Audit Planning (including statistics and sampling in audit & risk based audit approach) (5 Working Days) Course contents

DATE & DAY	SESSION	TOPIC
	I	Fundamentals of Ethics and Code of Ethics for IA&AD
Day 1	II	Audit Planning – Meaning & Importance; Strategic Audit planning-Objectives & Process, Preparation and implementation of Annual audit plan (PA Guideline Chapter 3)
	III & IV	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's Enterprise Risk Model (ERM)
	I & II	Planning a individual audit- Understanding the auditee entity, framing the objectives/Sub Objectives and the scope of the audit, determining audit criteria&Deciding audit approach(Compliance Audit Guideline chapter 3&4)
Day 2	III & IV materiality is fixed on the basis o importance in Risk Based Audit a Internal Control- meaning and so	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.  Internal Control- meaning and scope of internal control, Internal Audit, Importance of Internal Control. (with respect to COSO's framework)
	I & II	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.
Day 3	III& IV	Various sampling methods e.g. Simple random Sampling, Statistical random Sampling, cluster sampling, Stratified sampling Probability proportional to size Sampling and Multistage Statistical Sampling
	I & II	Monetary unit Sampling and application of sampling in EDP Environment; A brief insight of IDEA package
Day 4	III	Audit Planning – Meaning & Importance; Strategic Audit plannin Objectives & Process, Preparation and implementation of Annual audit plan (PA Guideline Chapter 3)  Risk Based Audit Approach – Identification and Assessment of variou risks e.g. Inherent Risk, Control Risk and Detection risk and Risk Model  An introduction to COSO's Enterprise Risk Model (ERM)  Planning a individual audit- Understanding the auditee entity, framing the objectives/Sub Objectives and the scope of the audit, determining audit criteria&Deciding audit approach(Compliance Audit Guidelin Chapter 3&4)  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.  Internal Control – meaning and scope of internal control, Internal Aud Importance of Internal Control. (with respect to COSO's framework)  Statistical Sampling in Audit; Law of large Inertia, Sampling Error and in sampling error, Biasness in sampling.  Various sampling methods e.g. Simple random Sampling, Statistic random Sampling, cluster sampling, Stratified sampling  Probability proportional to size Sampling and Multistage Statistical Sampling  Monetary unit Sampling and application of sampling in EDEnvironment; A brief insight of IDEA package  Planning a individual Unit (PA Guide line Chapter 4)  Audit Planning in SDG Environment  Group Discussion and Case studies on Statistical Sampling in Audit.
	IV	Audit Planning in SDG Environment
Day 5	I	Group Discussion and Case studies on Statistical Sampling in Audit.
	II	End Course Assessment Test

#### Special Course on Financial Attest Audit (FAAM, FAA Guidelines State Finance report etc) (5 Working Days) Course contents

DATE &DAY	SESSION	TOPIC
	I	Introductory assessment
Day 1	II	Fundamentals of Ethics and Code of Ethics for IA& AD
	III & IV	Financial Auditing : Overview & Concept
	I, II& III	Important IND AS
Day 2	IV	Important provisions of Companies Act with reference to audit of Government Companies
	I & II	How to interpret Financial Statements; Analysis and interpretation of Financial Ratios.
Day 3	III & IV	Audit of accounts of Autonomous Bodies , overview, important checks, separate audit reports (Context and formats)
	I & II	Audit Planning, materiality, risk analysis in financial attest audit, audit objectives, approach (Phase I & II), Sampling (FAAM)
Day 4	III & IV	Checks on vouchers/MCA, checks on assertions, completeness, measurement.(FAA Guidelines)
	I& II	Overview of the State Finance Report; Structure, contents, Area of concern.
Day 5	III	End course assessment test
	IV	Evaluation and valediction.

## Special Course on Performance Audit (PA Guideline, Sector case studies, distinguishing features of Thematic audits, exposure to SDGs, Gender Mainstreaming in policy and programmes etc)

### (5 Working Days) Course contents

DAY	SESSION	TOPIC
	I	General principles for Performance Audit, 3 Es in performance audit, objectives and elements of Performance Audit (PA Guidelines)
	II	Fundamentals of Ethics and Code of Ethics for IA& AD
Day 1	III	Risk Based Audit Approach, concept of Risk and Materiality
	IV	Preparatory/ reading session for class room examination on 16.05.2017
		Class room exercise/ case study approach
		Planning an individual performance audit
		- Understanding the steps in Performance Audit;
	I II& III	- How to design objectives, sub-objectives;
Day 2		- Understanding criteria;
Day 2		- Determining Audit approach
		- Developing Audit questions
	IV	Characteristics of Evidence and nature of evidence in Performance Audit (Chapter 6 of P.A. Guidelines )
	I & II	Case study – Environment Audit
Day 3	III	Developing Audit findings and Conclusions
	IV	Ensuring Audit Quality and effectiveness (PA Guidelines, AQMF Guidelines ISSAI)
Day 4	I & II	Exposure to Sustainable Development Goals Linking SDGs to National Policy and Programmes & Discussion on possible audit approaches in SDG environment
	III & IV	Case study – Performance Audit of Right to Education Act.
	I	Understanding Thematic Audits (Practical exercises)
Day 5	П	Gender Mainstreaming in Policy and Programmes
j	III	End course assessment
	IV	Evaluation and Valediction.

## Special Course on Audit Evidence, Documentation & Reporting (3 Working Days) Course contents

DAY	SESSION	TOPIC
	I	Fundamentals of Ethics and Code of Ethics for IA& AD
Day 1	II	What constitutes Audit Evidence? Characteristics of Audit Evidence (ISA 500)
	III & IV	Audit Procedures to obtain audit evidence (ISSAI 1500). Identifying sources of evidence in different types of audit.
	I & II	Documentation in Audit with respect to Performance /Compliance/Financial Audit guidelines. Requirement of working papers.
Day 2	III	Characteristics of a good audit paragraph (Criteria, Condition, Cause, and Effect). Classroom exercise
	IV	Audit finding, Conclusions and recommendations (Classroom exercise)
	I	Reporting in Compliance Performance Audit(C&AG's Compliance & Performance Audit Guidelines ISSAI 3000 Style Guide.
Day 3	II	Forming an opinion and reporting on financial statement & reporting financial Audit.
	III	End Course Assessment Test
	IV	Evaluation and Valediction

#### Special Course on Workshop on Goods and Services Tax (3 Working Days) Course contents

	I	The biggest indirect tax reform in India?
Day 1		Concept of GST and the constitutional amendments made for Implementation of GST; taxes subsumed into GST; GST Council
	II	Supply – A New Concept? Levy of CGST/SGST/IGST along with determination of place of supply of Goods/Services
	III	Who comes under the umbrella of GST?  Definition of Taxable person and provisions regarding Registration
	IV	GST: When and on what? Discussion on the provisions of Time and Valuation of Supply
Day 2	I(10am to 11 am)	Registration : Law and Business process
	II(11.15 am to 12.15 am)	Payment of Tax, Mode of payment; Levy and Exemption from Tax; Refund of Tax
	III(12.15 am to 1.15 am)	ITC, Cross utilization of IGST, fund transfer and refunds
	IV(2.15 pm to 3.15 pm)	Filing of Returns, matching of Input tax credit
	V (3.30 pm to 4.30 pm)	Accounting under GST
Day 3	I	Assessment, provisional assessment and audit
	II	Frontend business process under GSTN; Role of GSTN in Tax Administration
	III	Role of CAG in GST environment
	IV	Valediction

# Special Course on Social Sector Audit (Including concepts of CCO based audit Compliance audit guidelines & Gender Mainstreaming) (5 Working Days) Course contents

DAY	SESSION	ТОРІС
	I	Fundamentals of Public Sector Ethics and Code of Ethics for IA& AD
Day 1	II	Introduction of Social Sector and Social Sector Audit, Functional – Classification of Budget, Distinguish between Social Sector and Economic Sector, Classification of unit under Social Sector
	III & IV	Essentials of Performance Audit Guidelines in respect of Social Sector Audit (PA on NRHM-Government of Odisha Report 2 of 2014)
Day 2	I & II	Compliance Audit Guidelines with class room exercise
_	III & IV	Concept and objectives of Department Centric Audit; Risk evaluation and selection of units
Day3		Field visit to Barefoot College, Tiloniya
Day 4	I & II	Important Audit observation raised in Audit Report of Different States and Group Discussion
Zuj i	III & IV	Planning, Methodology and broad parameters for executing CCO Based Audit
	I	Overview of challenges to audits in SDG environment
Day 5	II	Class room exercise on Social Sector Audit
	III &IV	Assessment, Evaluation and valediction

## Seminar on Gender Mainstreaming and Audit (01 Working Day)

DAY	SESSION	TOPIC
	I	Gender, Gender concept and definitions
Day 1	II	Learning about sex and gender, Legal framework and promoting women's rights
Day 1	III & IV	Understanding gender roles, Gender dynamics and development,  Gender equality, Applying gender mainstreaming, benefits of
		gender mainstreaming

# Compilation of Accounts and Finance and Appropriation Accounts including exposure to IFMS (05 Working Days) Course contents

DAY	SESSION	ТОРІС
Day 1	I& II	Introduction to Government Accounts and Overview of Government Accounting Structure
	III & IV	Budgetary Process in Government
Day 2	I & II	Overview of IFMS, Objective of IFMS, its relation to government financial Accounting and Budgeting practices, need of e-account submission, online reconciliation, role of AG office in IFMS
Day 2	III & IV	Budget module, pay-manager module, panchayati raj payment and stamp module in accordance with Budget Manual, Rajasthan Treasury Rules 2012 & GF&AR
Day 3	I & II	A brief introduction to Treasury Module, Reconciliation Module, Works Accounting Module (WAM) in the light of direction issued by Finance Department
Duy 3	III & IV	A brief introduction to working of e-govt receipt accounting system (e-GRAS), interface module, Financial data warehouse module and MIS Reports under IFMS
Day 4	I & II	Inter-government Adjustments, Inward and Outward Accounts, Qualitative issues on Accounting of Debt, Deposit (including personal deposit) and Clearance of various suspense balances
Duy 1	III & IV	Structure of Finance and Appropriation Accounts
	I	Quality issues in compilation , presentation and finalization of accounts
Day 5	II	Fundamentals of Ethics and code of Ethics for IA&AD
	III & IV	Evaluation and valediction.

#### Seminar on Performance Audit (For Group Officers and Sr. AOs) (3 Working Days) Course contents

		Inaugural address
Day 1	I&II	Engaging with Stakeholder in planning for Performance Audits
	III& IV	Auditing in SDG environment
Day 2	I, & II	Appreciating the (digital) ecosystem of delivery of public services
	III	Quality assurance in audit: Ensuring quality of inspection reports, audit observations, audit reports
	IV	Field visit/ Library session
Day 3	I & II	Programme delivery- capacity building of grass root functionaries appreciating problems and constraints
	III & IV	Valediction and feedback

## Special Course on Audit Evidence, Documentation & Reporting (5 Working Days) Course contents

I	What constitutes Audit Evidence? Characteristics of Audit Evidence (ISA 500)
II	Fundamentals of Ethics and Code of Ethics for IA& AD
III & IV	Audit procedures to obtain audit evidence (ISSAI 1500). Identifying sources of evidence in different types of audit
	Class room exercises on evaluating strength of evidence.
I& II	Documentation and audit working papers with respect to Performance/Compliance guidelines.
III&IV	Framing Audit Objectives, Class room exercises
I	Criteria, Condition, Cause, Effect, Characteristics a good audit paragraph.
II	Audit findings, Matrix, Reporting in Compliance Audit (Refer relevant Sections of C&AG's Compliance Audit Guidelines) and Classroom exercise
III& IV	Field Visit/Excursion
I	Types of audit, outline of report, style guide format
II	Drafting Separate Audit Report Using Style Guide in Reporting
III& IV	Audit conclusion and recommendations
I&II	Forming an opinion and reporting on financial statements & reporting financial Audits
III	End Course Assessment Test
IV	Evaluation and Valediction
	III & IV  II & II  III & IV  I III & IV

## Seminar on Social Sector Audit (For Group Officers and Sr. AOs) (3 Working Days) Course contents

Will be uploaded soon...

# Special Course on International Standards of Supreme Audit Institutions (ISSAI) (3 Working Days) Course contents

Day 1	I	Fundamentals of Ethics and Code of Ethics for IA& AD
	II	Introduction to ISSAI- Objectives and founding principles
	III & IV	Level II ISSAIs- pre-conditions for functioning of SAIs,Guidelines for Good Governance
Day 2	I & II	ISSAI guidelines on Financial Audit
	III & IV	ISSAI guidelines on Compliance Audit
Day 3	I	ISSAI guidelines on Performance Audit
	II	End Course Assessment Test
	III & IV	Evaluation and Valediction.

# Special Course on Audit of Indirect Taxes (For Group Officers and Sr. AOs) (5 working days) Course contents

DAY	SESSION	ТОРІС
Day 1	I& II	Inauguration of the Course and overview of GST and GST Act (GST and SGST)
	III	Time and valuation of supply of goods and services.
	IV	Case studies.
Day 2	I & II	ITC, ISD, cross utilisation of IGST and fund transfer, transitional provisions.
	III & IV	Implementation and utilisation of ACES, Impact of ACES on working of various wings of the Central Excise and Service Tax Department.
	V	Case studies.
Day 3	I & II	Levy and Exemption from Tax, Filling of Returns: (Various returns and date of filling)
	III & IV	Assessment and Audit in GST
Day 4	I & II	Implementation of GST& challenges interaction with commercial tax department GOR
	III	Fundamentals of public sector Ethics and Code of Ethics for IA& AD
	IV	Frontend Business process on GSTN
Day 5	I & II	Audit methodology, follow up of LARs/Processing of DPs/ATNs, Recovery at the instance of audit, Valuation Principals, Adjudication, Appeal, Penalties, Interest etc.
	III & IV	Evaluation and Valediction of the Course

#### Special Course on Private/Corporate sector Financial Reporting Framework and financial Statements, audit of PSUs, Main features of Companies Act 2013

### (5 Working Days) Course contents

DAY	SESSION	TOPIC
Day 1	I	Fundamentals of Ethics and Code of Ethics for IA & AD
	II	Overview of Companies Act 2013 vis-à-vis Act 1956-Changes in the Companies Act and new provisions
	III & IV	Cash Flow statement-Process of preparing Cash flow statement, Accounting policies, utility and limitation of CFS
Day 2	I & II	New concept of interest for Audit-Related Party transactions for PSUs ,Corporate Social Responsibility and Sustainability
	III & IV	Statutory authorities this Act- National Financial Reporting Authority( NFRA), National Company Law Tribunal (NCLT) and SF10
Day 3	I & II	Salient features of ICAI Accounting Standards- Applicability, Interpretation, Scope and Compliance
	III & IV	Framework and objectives of IFRS and underlying assumptions
Day 4	I & II	Consolidated Financial Statement-ICAI's guidance note on CFS, Provisions of Act/Rules vis-à-vis AS-23/27 on consolidation associates/first ventures
	III & IV	Board and Directors responsibility-Independent Directors, Mandatory Committees, Key Managerial Personnel
Day 5	I & II	Major changes in auditing-Statutory Auditor's appointment, eligibility, disqualification, increased responsibilities and penalties, Supplementary Audit by CAG
	III	End Course Evaluation Test
	IV	Evaluation Assessment

### Special Course on Environment Audit (03 Working Days) Course contents

Will be uploaded soon...

# **Special Course on Auditing of Public Private Partnership (PPP) Projects**

# (5 Working Days) Course contents

DAY	SESSION	ТОРІС			
	I	Fundamentals of Ethics and Code of Ethics for IA& AD			
Day 1	II	An overview of Public Private Partnership (PPP). Public Private Partnership and Privatisation. Role of private sector partners in PPP Projects			
	III & IV	Procedure for Formulation and Appraisal of PPP Projects in Infrastructure and Model Concession Agreements (MCA)			
	I & II	Identifying and sharing risks, Management and treatment of various risks in infrastructure projects			
Day 2	III & IV	Selection of PPP Project for audit and preparation of Audit Plan with a case study. Audit methodology. Audit of Project Formulation and Approvals.			
Day 3	I & II	Scope and objectives of various PPP Audit. Types of various PPP. PPP Audit in different infrastructure sectors.			
Duy 3	III & IV	INTOSAI guidelines for the audit of PPP Projects. Documents to be audited in a PPP Audit.			
D 4	I & II	Reporting of Audit findings in PPP Audit of Infrastructure Projects and recommendations.			
Day 4	III & IV	Introduction to International Standards of Supreme Audit Institutions.			
	I & II	Time Management : utilizing time in a useful manner and making time a follower and not a teacher			
Day 5	III	End Course Assessment Test			
	IV	Evaluation and Valediction			

## Special Course on Management Development Programme (5 Working Days) Course Contents

Will be uploaded soon....

## Special Course on Audit Quality Management Framework (3 Working Days) Course contents

DAY	SESSION	TOPIC		
Day 1	I & II	Introduction about quality and basic principal of quality with key definitions, importance of Audit Quality Management Framework; ISSAI- 40 requirement on quality; key element – Leadership and Direction.		
Day 1	III	Fundamentals of Public Sector Ethics and Code of Ethics for IA& AD		
	IV	System of quality control on human resources Introduction about elements of audit performance		
Day 2	I & II	System of quality control in Audit process- Selection of audit units and planning audit.		
	III & IV	System of quality control in Audit process- Executing audit plan & Exercise		
	I & II	Quality control on reporting recommendation and follow-up with exercise		
Day 3	III	Quality guideline on communicating with audit and improvement process		
	IV	Valediction of Course		

# Special Course on Audit of Direct taxes (For Group Officers and Sr.AOs,) (5 working days) Course contents

DAY	SESSION	TOPIC			
Day 1	I & II	Overview of Direct Tax Law, Distinction of legal terms in Direct Tax Law e.g. Income, Business Expenditure, Overview of the organisation of the IT Department.			
	III	Audit Mandate- Audit of Receipts under Section 16 of CAG's D Act; Approach to audit			
	IV	Fundamentals of Public Sector Ethics and Code of Ethics for IA& AD			
	I	Income from Salary, Income from other sources, Income from capital gains/ capital losses, exemptions and deductions available there-under			
Day 2	II	Interest leviable and refundable under the Income tax Act , sec. 234A, 234B , 234C , 234D , 244A and 220(2),			
	III	Income from business or profession including section 44, 44A, 44AA, 44AB, 44AD/AE/AF and presumptive taxation			
	I & II	Chapter VIA deductions and tax rebates with case studies, Income not forming part of total income. Exemptions under Chapter III, Provisions of Section 14A			
Day 3	III	Concept of Minimum Alternate Tax, features and provisions, MAT applicability in SEZs			
	IV	Audit methodology, Determination of periodicity, sample selection under Risk analysis			
	I & II	Interpretation of financial statements: How to read Balance Sheet Profit & Loss Account			
Day 4	III	Overview of International Taxation: Transfer pricing/ Understanding Arm's Length principle			
	IV	Amendments in IT Act, 1961 made vide Finance Act 2017			
	I	Important Case laws in Income Tax Law			
Day 5	II&III	Common issues noticed during direct tax audit			
	IV	End course assessment test, evaluation and valediction.			

# Special Course on Financial Reporting Framework and Audit of ABs, ULBs, PRIs (5 Working Days)

### **Course contents**

DAY	SESSION	ТОРІС		
Day 1	I &II	Salient features of Manual of Instructions of Audit of Autonomous Bodies. Introduction followed by Provisions of Section 14, 15, 19 and 20 of CAG's DPC Act, 1971 & audit under Section 14, 15, 19(2), 19(3) & 20(1). Practical Problems in deciding on relevant section in each case. Comparative study of Sections 14, 15, 19 & 20 of the Act. Conduct of Audit u/s 14 &15		
	III & IV	Audit of Autonomous BodiesNew Format of SAR/Audit Certificate.		
Day 2	I &II	Certification of annual accounts of Central and State Autonomous Bodies. Checks to be exercised in audit. Receipts and Payments accounts Profit and Loss /Income and Expenditure account and Balance Sheet.		
,	III & IV	Receipts and Payments accounts Profit and Loss /Income and Expenditure account and Balance Sheet and Practical Exercises on audit of different types of bodies.		
Day 2	I &II	Performance Audit or Theme Audit and Common observation in Audit of Autonomous Bodies		
Day 3	III & IV	Analysis of Balance Sheet-Importance of Accounting policies/notes on Accounts – Accounting Standards.		
Day 4	I &II	Salient features of Uniform format of accounts – specific focus on receipt & payment a/c and income & expenditure account.		
	III & IV	Evaluation of internal control mechanism in audit of autonomous bodies. Audit of Fraud.		
Day 5	I &II	Concept of Social Audit with special respect to ULBs & PRIs; Challenges in audit of ULBs & PRIs		
	III & IV	Valediction		

#### **COURSE CONTENTS**

# Computer Course on Level 2 Group 1 Database concepts, system concepts and introduction to MS Access (05 Working Days)

(05 Working Days)			
DATE & DAY	TOPIC		
Day 1	Inauguration Fundamentals of Public Sector Ethics for IA& AD Introduction to RDBMS Concepts		
	Creating a Database -Designing the Database -Using the Database Wizard -Looking at Database Properties		
Day 2	Creating and Modifying Tables -Creating a New Table Structure with the Table Wizard -Creating a New Table from Scratch -Modifying the Table Design -Ensuring Data Validity -Creating a New Table in Datasheet View -Copying an Existing Table Structure -Setting Table Properties  Relating Tables -Defining a Relationship -Viewing and Editing Relationships -Printing the Relationships		
Day 3	Entering and Editing Data -Entering New Data -Customizing Data Entry -Changing the Datasheet Appearance -Changing Table Definition in Datasheet View -Editing Record Data -Printing Table Data  Extracting Information with Queries -How Do Queries Work? -Creating Select Queries -Adding Selection Criteria -Setting Query Properties -Modifying a Query- Performing Calculations in a Query		
Day 4	Creating Advanced Queries -Creating Special Purpose Queries -Find Duplicate query Creating Advanced Queries		

	Using the Form Wizard	
	-Creating a New Form Design	
	-Modifying the Form Design	
	-Using the Form	
	-Printing the Form	
	Using the Report Wizard	
Day 5	-Creating a New Report Design	
	-Previewing the Report	
	-Printing the Report	
	-Modifying the Report Design	
	-Saving the Report Design	
	-Using Report Snapshots	
	End-of-Course Assessment and Evaluation & Valediction	

# Computer Course on Linux (05 working days)

#### Day-1

- Managing Files From the Command Line
- Getting Help in Red Hat Enterprise Linux
- Creating, Viewing, and Editing Text Files

#### Day-2

- Managing Local Linux Users and Groups
- Controlling Access to Files with Linux File System Permissions
- Monitoring and Managing Linux Processes

#### Day-3

- Controlling Services and Demons
- Configuring and Securing Open SSH Service
- Analyzing and Storing Logs

#### Day-4

- Managing Red Hat Enterprise Linux Networking
- Archiving and Copying Files Between Systems
- Installing and Updating Software Packages

#### Day-5

- Accessing Linux File Systems
- Using Virtualized Systems
- Comprehensive Review

# Computer Course on SQL (05 Working Days)

DATE & DAY	TOPIC		
	Inauguration		
Day 1	Fundamentals of Public Sector Ethics for IA& AD		
Day 1	Introduction to RDBMS Concepts		
	Writing Basic SQL Statements		
	Restricting and Sorting Data (Where clause, Character Strings and Dates and Comparison Operators)		
Day 2	Selecting Data from Oracle Other Comparison Operators Using the (BETWEEN,IN,LIKE, IS NULL)Operator, Logical Operators, Using the (AND,OR,NOT) Operator, Rules of Precedence, ORDER BY Clause, Sorting in Descending Order, Sorting by Column Alias, Sorting by Multiple Columns		
Day 3	Single-Row Functions SQL Functions, Two Types of SQL Functions, Single-Row Functions, Character Functions, Case Conversion Functions, Character Manipulation Functions, Number Functions (ROUND, TRUNC, MOD), Working with Dates, Arithmetic with Dates, Using Arithmetic Operators with Dates, Date Functions, Conversion Functions (TO_CHAR, TO_NUMBER, TO_DATE), Date Format, Special Functions (NVL, DECODE), -Nesting Functions		
	Displaying Data from Multiple Tables -EQUIJOIN, NON-EQUIJOIN, OUTERJOIN, SELFJOIN Aggregating Data Using Group Functions -AVG, SUM, MIN, MAX, COUNT -GROUP BY and HAVING Clauses		
	Sub queries		
Day 4	Creating and Managing Tables CREATE TABLE, ALTER TABLE, DROP TABLE		
	Manipulating Data INSERT, UPDATE, DELETE, COMMIT, ROLLBACK		
	Including Constraints		
Day 5	End-of-Course Assessment		
	Evaluation & Valediction		

# Audit in IT Environment (06 Working days)

#### PROGRAMME

Date & Day	Session	Topics		
Day 1	I	Ice Breaking Session		
		Entry Knowledge Test (EKT)		
	II	Understanding IT environment- Challenges and opportunities		
	III	Importance of controls with specific reference to Application Controls		
	IV	Introduction to CAATs – IDEA and Excel		
Day 2	I	Excel as data analytic tool- Features of Excel		
		(we intend to cover the aspects relating to following underlining the purpose for which these are used as Audit Tool)		
		Conditional formatting		
		Filter including Advanced filter		
		Pivot Table		
	II	Hands on session		
	III	Excel functions – User defined functions		
		Numeric		
		Text		
		Conditional		
		Date and time		
		Financial		
		Aggregation		
	IV	Hands on Session		
Day 3	I	Creating Projects – Managed and External, Import of data from diverse formats –Excel, Access, csv, text; understanding data using the field statistics, Checking validity of data through Control totals, creating current documentation of tasks performed using the history property, Project Overview		
	II	Hands on Session		
	III	Importing of PDF/PRN Data, Importing data using ODBC, Indexing of Data – Quick Index, Composite Index, Sorting Data		
	IV	Hands On Session		

Day 4	II III	Field Manipulation in IDEA – Append, Remove, Modify columns – Data types – Virtual, Non Virtual, Editable, Enabling/Disabling deletion of non-virtual fields Analysis Basic data analysis in IDEA – Duplicate Key Detection/Exclusion, Gap Detection, Summarization Hands on Session Data Extraction – Direct Extraction, Key value extraction, Top/Bottom Records extraction, Indexed Extraction Working with multiple databases – Join, Visual Connector, Append, Compare
	IV	Hands on Session
Day 5	I	Commonly used @ Functions in IDEA, introduction to #functions
	II	Stratification of Data, Aging analysis, Sampling
	III & IV	Exporting Data from IDEA to other formats, Creating and Printing
		Reports in IDEA
		Revision & Queries
		Hands on Session
		Case Study – Selection of vouchers
Day 6	I, II	Way Forward – Overview of Qlikview
	III &IV	Way Forward -Overview of Tableau

#### **C.** Resource Profile

#### **Infrastructure**

The Institute has a well-equipped library, two EDP labs, a general training hall and one conference room. Conference room and training hall are equipped with LCD multimedia projectors. The computer labs are also equipped with multimedia projectors and other advanced facilities. EDP Lab-II has been upgraded with Modular Furniture and with 21 desktop computers.

#### **Residential Hostel**

The hostel consists of 24 rooms to cater to the needs of trainees and visiting faculty of the Indian Audit and Accounts Department. The hostel is also well equipped with essential amenities and has a mess facility. EPBX has also been installed in the hostel. Modernisation of kitchen and dining hall with recreational sitting area has been completed.

#### Library

The Institute has a full-fledged library consisting of knowledge Resources-books, video CDs, CD ROM, Courseware, Website material on all relevant subjects ranging from Financial Management, Accountancy, Law, Costing, Disinvestments, Computer Books & Magazines, Departmental Codes and Manuals. Apart from this, participants can also pursue their library goals through prominent books of Hindi and English written by eminent writers.

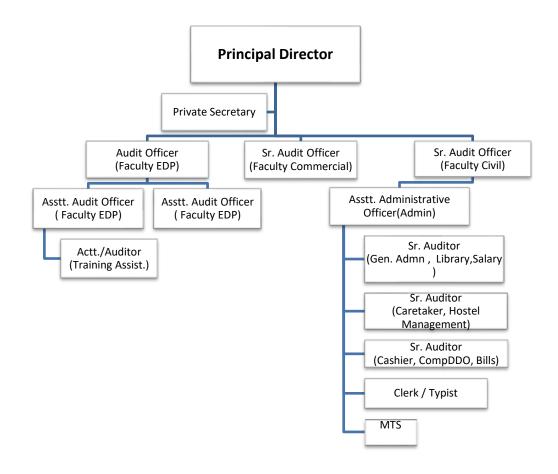
The layout of the library has been arranged in such a way that participants can use the space as a reading room also. At present RTI library has more than 4000 books on various subjects. The Institute subscribes to newspapers and periodicals also.

#### Games & Gymnasium

The RTI has indoor games facilities for chess, carom, table tennis etc. Tennis and badminton court facility are also available in the institute. RTI provides sports facilities to the participants during leisure.

The RTI has also started Gym facility for the participants and Guests.

#### **ORGANISATIONAL STRUCTURE**



# II Personnel

# Manpower Position

Category of Posts	Sanctioned Staff	Men in Position	Remarks
Sr.AO	2	2	
AO	1	1	
A.A.O	3	3	
Sr/Ar/Acctt.	5	5	
PS	1	1	1 Steno outsourced
Clerk/Typist	1	0	1 DEO outsourced
Car Driver	2	0	2 Driver outsourced
MTS	12	2	8MTS outsourced 3 Safaiwalas outsourced
Canteen Staff	2	0	
Grand Total	29	12	15 Persons outsourced/engaged

### III BUDGET

			Amount in Rs)	
	Expenditure for the year			
Head	2014-15	2015-16	2016-17	
Salary				
Gr A	3279613	2786572	2,231,881	
GR B,C,D	6507243	7236788	10,459,288	
Wages	0	0	0	
Domestic Travel Expenses				
Gr A	92664	446439	33,750	
GR B,C,D	59235	37688	173,616	
Foreign TA	0	0	0	
OE+LPS	2482751	4071966	4,172,097	
(includes OOE, Postage, Telephone,				
LPS & Electric & water charges)				
RRT	0	0	0	
Publication	0	0	0	
Medical				
Gr A	7102	37509	19,880	
GR B,C,D	44326	64742	227,847	
Minor Works		0	0	
Professional services	1224482	1435018	1,976,235	
Grant in Aid	0	250000	70,000	
Other Charges	0	0	0	
Information Tech	730899	290790	474,000	
Departmental Canteen	33800	0	0	
Grand Total	14462115	16657512	19838594	

# IV. Achievements

#### I Training Statistics (General Courses)

Financial –Year	No. of Courses	No. of officials	No of Training days
	conducted	Trained	
2012-13	35	726	176
2013-14	43	781	163
2014-15	42	753	159
2015-16	28	534	115
2016-17	30	636	119

#### **Training Statistics (EDP Courses)**

Financial –Year	No. of Courses conducted	No. of officials Trained	No of Training days
2012-13	24	437	130
2013-14	22	352	110
2014-15	19	287	94
2015-16	23	349	116
2016-17	19	346	106

#### II Slots Targeted vis-a-vis Achieved

(Details of actual utilization of slots against allotted No. of slots)

General Courses		EDP courses	
Slots Allotted	Utilized	Slots Allotted	Utilized
658	636	356	346

#### III Any Other achievements

RTI, Jaipur has prepared following Structured Training Modules (STMs)

- 1. Risk based Audit Approach
- 2. Privatisation and Dis-investment
- 3. Peer-Review
- 4. Annual Performance Appraisal reports
- 5. E-learning on Disciplinary Proceedings

Updated STM on GST is being submitted to Hqrs. Office.