

**INDIAN AUDIT AND ACCOUNTS DEPARTMENT** 

## **Regional Training Institute Chennai**

## CALENDAR OF TRAINING PROGRAMMES 2021 - 2022



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#### Preface

We are extremely delighted to present the Annual Calendar of Training Programme for the year 2021-22 of the Regional Training Institute, Chennai. The Annual Training Calendar has been drawn up on the basis of the recommendations of the Regional Advisory Committee, the Training Need Analysis projected by the user offices and instructions received from Headquarters office. The feedback given by the participants as well as suggestions of user offices have been taken on board while designing the courses.

It is our constant endeavour to fulfil the training requirements of our user offices with the ultimate aim of motivating the trainees to achieve their professional and personal goals through effective training and capacity building.

We have planned 40 General courses and 27 Information Systems courses for the year 2021-22, to cover the training requirements of user offices. While framing the courses due attention has been given to "Goods and Services Tax", "Financial Attest Audit" and "Data Analytics", since this institute has been designated as "Knowledge Centre" in these areas.

I take this opportunity to acknowledge the continuous support and guidance rendered by ADAI (Training), Director General (Training), Training Wing of Headquarters office and the Members of Regional Advisory Committee.

S.RAJANI Director General

RTI, Chennai March 2021

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### Regional Training Institute, Chennai Annual Training Calendar for the Year: 2021 -2022

#### A) Profile

#### I. Introduction:

The Regional Training Institute, Chennai, established in the year 1979, is one of the pioneering training institutes of the Indian Audit and Accounts Department. It is located in the AG's Office Complex at 361 Anna Salai, Teynampet, Chennai. The Regional Training Institute functions under the supervision and guidance of the Director General, who is assisted by six Core Faculty Members and a team of officers and staff to support administrative requirements. The Institute conducts Specialized Courses on Finance and Appropriation Accounts, Civil and Commercial Audit courses. This Institute conducts IS courses like Data Analytics, Data Analytics using 'R", Data Extraction and Analysis using PostgreSQL, Oracle-SQL Queries, IS Security Management System, IDEA & IS Audit (Basic), MS Excel, MS Access , Audit in IT Environment and other basic computer training as required by the user offices.

The Institute has an Academic and Administrative Block, with a separate Hostel Block consisting of 29 air-conditioned rooms. The existing Academic and Administrative Block has two air-conditioned Information Systems Laboratories with a capacity to train 25 persons each, a Lecture Hall and a Conference Hall with a capacity to accommodate about 35 participants each. This Institute is equipped with state-of-theart audio-visual training aids like multimedia projectors, personal computers, printers, scanners, photocopiers etc. The Information Systems Labs are equipped with computers which are all networked (LAN). The Administrative Block consists of office chambers for the Director General, Faculty Members and Administration staff.

#### II. Jurisdiction:

The institute caters to the training needs of all the IA&AD offices located in Tamil Nadu, Puducherry and Kerala.

#### III. Regional Advisory Committee (RAC):

The composition of the RAC is indicated below:

- 1. Principal Accountant General (Audit) I, Tamil Nadu
- 2. Principal Accountant General (Audit) I, Kerala
- 3. Accountant General (Audit) II, Tamil Nadu & Puducherry
- 4. Principal Accountant General (Audit) II, Kerala
- 5. Principal Director of Audit (Central), Chennai
- 6. Director General of Commercial Audit & MAB, Chennai
- 7. Director General of Audit (Southern Railway), Chennai
- 8. Accountant General (A&E), Tamil Nadu
- 9. Principal Accountant General (A&E), Kerala
- 10. Director General, RTI, Chennai Member Secretary
- 11. Director, Office of the PDA, Defence Services, Pune at Chennai
- 12. Director, Office of the PDA, Ordnance Factories, Kolkata at Avadi
- 13. Director, Office of PDA (A,F &WR) (South Zone), New Delhi at Chennai
- 14. Director, Office of DG, F&C, Chennai
- 15. Director, Office of DG, F&C, Thiruvananthapuram
- 16. Representative from Headquarters Office

#### IV. Knowledge Centre:

RTI, Chennai is being designated as the Knowledge Centre in "Goods and Services Tax", "Financial Attest Audit of Government Accounts" and "Data Analytics". RTI has been assigned to play a key role in the process of shifting to a competency based framework for training and to be a reservoir of comprehensive knowledge and data in the designated area besides assimilating technologies with a view to enabling learning anywhere, anytime for the user offices and conducting research and developing case studies.

- As a part of our activities in the Knowledge Centre Topics, an All India Workshop on "Goods and Services Tax" for Group A and B officers has been scheduled during September 2021. An All India Workshop on "Preparation of Audit Report on State Finances" for Group A and B officers has been scheduled during December 2021 and an All India Workshop on "Data Analytics" has been scheduled in March 2022.
- Courses on "Financial Attest Audit Module 1 (State Govt. Accounts) including SFR" have been scheduled in May 2021. Courses on "Goods and Services Tax" have been scheduled in June 2021, December 2021 and March 2021.
- Courses on "Data Analytics" have been scheduled in April 2021 and February 2022. Special courses on "Data Analytics using R" have been scheduled in August 2021 and January 2022.

#### V. Courses at a Glance:

#### **GENERAL COURSES 2021 - 2022 AT A GLANCE**

SI. No.	Course Title	No. of Courses	Course Duration Days	No. of Slots Allotted					
	CIVIL COURSES								
1.	Audit of Public Works & Projects, Forests	1	5	15					
2.	Performance Auditing	2	10	33					
3.	Audit of Public Private Partnership Infrastructure Projects	1	5	15					
4.	Audit of Autonomous bodies including Certification Audit of Accounts	1	5	24					
5.	Financial Attest Audit Module 1 (State Government Accounts) including SFR	1	5	26					
6.	All India Workshop on Preparation of Audit Report on State Finances	1	3						
7.	Audit of State Government Receipts	1	3	10					
8.	Compliance Auditing	2	6	37					
	COMMERCIAL AUDIT COUI	RSES							
9.	Audit of Direct Taxes	1	5	19					
10.	Indian Accounting Standards	2	10	33					
11.	Companies Act 2013	1	5	15					
12.	Audit of High Value Contracts including Dispute Resolution	1	4	23					
13.	Goods and Services Tax	2	10	53					
14.	All India Workshop on "Goods and Services Tax"	1	5						
15.	Inventory Management	1	3	16					
16.	Internal Controls /Internal Audit	2	10	32					
17.	Frauds and Forensic Audit	1	3	22					

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18.	Audit of PSUs including Certification of Accounts	1	5	18
19.	Reporting on Corporate Governance, Corporate Social Responsibility and Sustainable Development	1	3	16
20.	Corporate Finance and Taxation	1	4	15
	SPECIAL COURS	ES		
21.	Management Development Programme	2	12	41
22.	Mandatory Training for PS / PA / Stenos	1	11	
23.	Workshop on 'Right to Information Act' and other legal aspects	2	4	39
24.	Awareness of ISSAI	1	3	17
25.	Audit Evidence & Audit Reporting	1	3	26
26.	Training for Trainers	1	4	23
27.	Treasury Inspection	1	6	14
28.	Awareness of Environmental Issues	1	3	20
29.	Noting and Drafting Skills	2	4	65
30.	PFMS as tool in Audit	1	2	25
31.	Public Financial Management System	2	4	42
	Total	40	165	724

#### IS COURSES FOR THE YEAR 2021 -2022 AT A GLANCE

SI. No.	Course Title	No. of Courses	Course Duration Days	No. of Slots Allotted
1.	Audit in IT Environment for Group 'B' Officers	1	6	21
2.	Oracle – SQL Queries	2	10	36
3.	MS Excel – Basic	3	15	55
4.	MS Excel – Advanced	3	15	52
5.	Data Analytics	2	10	42

6.	All India Workshop on "Data Analytics"	1	3	
7.	Data Analytics using 'R'	2	10	24
8.	Data Extraction and Analysis using PostgreSQL	2	10	36
9.	Information System Security Management	2	6	29
10.	IDEA & IS Audit (Basic)	2	10	39
11.	MS Access – Basic	2	10	44
12.	MS Access – Advanced	2	10	27
13.	Audit analysis with Tally data	2	6	27
14.	Training for Trainers	1	3	12
	Total	27	124	444

# CALENDAR OF TRAINING PROGRAMMES 2021 - 2022



# **General Courses**

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	τοτα
PRIL 202	21						
1	Corporate Finance and	4	05.04.21	09.04.21 (Excluding	PAG (Audit)- I, Tamil Nadu	1	
	Taxation for SAOs and AAOs			06.04.21)	AG (Audit) - II, Tamil Nadu & Puducherry	1	
					PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O Kochi	1	15
					DGCA, Chennai	4	
					DGA, S Railway, Chennai	1	
					PAG (Audit) - I, Kerala	2	]
					PAG (Audit) - II, Kerala	3	
2	Awareness of	3	19.04.21	21.04.21	PAG (Audit)- I, Tamil Nadu	7	
	ISSAI for SAOs and AAOs				PDA (Central), Chennai B/O Kochi	2	1
					DGCA, Chennai	1	
					DGA, S Railway, Chennai	1	17
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	2	
					PAG (A&E), Kerala	2	
3	Indian Accounting	5	26.04.21	30.04.21	PAG (Audit)- I, Tamil Nadu	3	
	Standards (IndAS) for				AG (Audit) - II, Tamil Nadu & Puducherry	1	
	Group officers ,				PDA (Central), Chennai	3	
	SAOs and AAOs				PDA (Central), Chennai B/O Kochi	2	
					DGCA, Chennai	2	17
					DGA, S Railway, Chennai	1	1
					DA (E & SD),Chennai	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	1
					DA (F &C), Thiruvananthapuram	1	1

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
MAY 2021							
4	Financial Attest	5	03.05.21	07.05.21	PAG (Audit)- I, Tamil Nadu	8	
	Audit Module 1 (State Govt Accounts)				AG (Audit) - II, Tamil Nadu & Puducherry	4	
	including SFR for SAOs and AAOs				PDA (Central), Chennai B/O Kochi	2	26
					AG (A&E), Tamil Nadu	5	_0
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	4	
5	Compliance	3	10.05.21	12.05.21	PAG (Audit)- I, Tamil Nadu	3	
	Auditing				AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	4	
					PDA (Central), Chennai B/O Kochi	3	18
					DGCA, Chennai	1	
					DA (OF), Avadi, Chennai	1	
					PAG (Audit) - I, Kerala	3	
					DA (F &C), Thiruvananthapuram	1	
6	Companies Act 2013 for SAOs	5	17.05.21	21.05.21	AG (Audit) - II, Tamil Nadu & Puducherry	3	
	and AAOs				PDA (Central), Chennai	1	
					DGCA, Chennai	4	
					DDA (F& C), Chennai	1	15
					DA (E & SD),Chennai	1	15
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	3	
					DA (F &C), Thiruvananthapuram	1	

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
<b>JUNE 202</b>	1						
7	Audit of High	4	01.06.21	04.06.21	PAG (Audit)- I, Tamil Nadu	7	
	Value Contracts including Dispute				AG (Audit) - II, Tamil Nadu & Puducherry	5	
	Resolution for				PDA (Central), Chennai	1	
	SAOs and AAOs				PDA (Central), Chennai B/O Kochi	3	
					DGCA, Chennai	2	23
					DGA, S Railway, Chennai	1	_
					DDA (F& C), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					DA (F &C), Thiruvananthapuram	1	
8	Management Development	6	14.06.21	19.06.21	PAG (Audit)- I, Tamil Nadu	5	
	Programme for				PDA (Central), Chennai	2	
	SAOs and AAOs				PDA (Central), Chennai B/O Kochi	1	
					DGCA, Chennai	1	
					AG (A&E), Tamil Nadu	6	21
					DDA (F& C), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
9	Goods and Services Tax for	5	21.06.21	25.06.21	PAG (Audit)- I, Tamil Nadu	4	
	SAOs and AAOs				AG (Audit) - II, Tamil Nadu & Puducherry	3	
					PDA (Central), Chennai	5	
					PDA (Central), Chennai B/O Kochi	2	
					DGCA, Chennai	1	
					DGA, S Railway, Chennai	1	27
					AG (A&E), Tamil Nadu	3	
					DDA (F& C), Chennai	1	
					DA (DS), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	2	
						-	

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
JULY 2021	l						
10	Mandatory Training Programme for PSs / PAs / Stenos	11	05.07.21	17.07.21	Slots to be allotted by Headquarters office		
11	Training on	5	26.07.21	30.07.21	PAG (Audit)- I, Tamil Nadu	4	
	'Internal Controls /Internal Audit' for SAOs and				AG (Audit) - II, Tamil Nadu & Puducherry	1	
	AAOs				PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O Kochi	1	
					DGCA, Chennai	1	
					DGA, S Railway, Chennai	1	16
					AG (A&E), Tamil Nadu	2	
					DA (OF), Avadi, Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
AUGUST 2	2021						
12	Audit of Public Works & Projects	5	02.08.21	06.08.21	PAG (Audit)- I, Tamil Nadu	4	
	for SAOs and AAOs				AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	1	
					PDA (Central), Chennai B/O Kochi	2	15
					PAG (Audit) - I, Kerala	3	
					PAG (Audit) - II, Kerala	2	
					DA (F &C), Thiruvananthapuram	1	

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
13	Performance	5	09.08.21	13.08.21	PAG (Audit)- I, Tamil Nadu	4	
	Auditing for SAOs and AAOs				AG (Audit) - II, Tamil Nadu &		
	SAUS and AAUS				Puducherry	1	
					PDA (Central), Chennai PDA (Central), Chennai B/O	1	
					Kochi	2	
					DGCA, Chennai	2	
					DGA, S Railway, Chennai	1	17
					DA (E & SD),Chennai	1	
					DA (OF), Avadi, Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	1	
					DA (F &C), Thiruvananthapuram	1	
14	Audit Evidence &	3	16.08.21	18.08.21	PAG (Audit)- I, Tamil Nadu	8	
	Audit Reporting for SAOs and				AG (Audit) - II, Tamil Nadu &		1
	AAOs				Puducherry	2	
					PDA (Central), Chennai	1	
					PDA (Central), Chennai B/O		
					Kochi	2	
					DGCA, Chennai	2	
					DGA, S Railway, Chennai	1	26
					DDA (F& C), Chennai	1	
					DA (DS), Chennai	1	
					PAG (Audit) - I, Kerala	4	
					PAG (Audit) - II, Kerala	3	
					DA (F &C), Thiruvananthapuram	1	
					·		
15	Training For	4	23.08.21	26.08.21	PAG (Audit)- I, Tamil Nadu	2	
	Trainers				AG (Audit) - II, Tamil Nadu &		
					Puducherry	1	
					PDA (Central), Chennai	3	
					PDA (Central), Chennai B/O Kochi	4	
					DGCA, Chennai	2	23
					DGA, S Railway, Chennai	2	1
					AG (A&E), Tamil Nadu	3	1
					PAG (Audit) - I, Kerala	3	1
					PAG (Audit) - II, Kerala	1	1
					PAG (A&E), Kerala	2	1

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
SEPTEMB	ER 2021						
16	Workshop on	2	02.09.21	03.09.21	PAG (Audit)- I, Tamil Nadu	3	
	'Right to Information Act' and other legal				AG (Audit) - II, Tamil Nadu & Puducherry	1	
	aspects				PDA (Central), Chennai B/O Kochi	2	
					DGCA, Chennai	2	
					AG (A&E), Tamil Nadu	5	20
					DDA (F& C), Chennai	2	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
					DA (F &C), Thiruvananthapuram	1	
17	Treasury	6	13.09.21	18.09.21	AG (A&E), Tamil Nadu	5	
	Inspection				PDA (Central), Chennai B/O Kochi	1	
					PAG (Audit) - I, Kerala	1	14
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	6	
40		F	00.00.04	04.00.04	Slots to be allotted by		
18	All India Workshop on Goods and Services Tax for Group Officers, SAOs and AAOs	5	20.09.21	24.09.21	Slots to be allotted by Headquarters office		

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
OCTOBER	R 2021	(			1		
19	Public Financial	2	04.10.21	05.10.21	PAG (Audit)- I, Tamil Nadu	2	
	Management System				AG (Audit) - II, Tamil Nadu &		
	System				Puducherry	1	
					PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O Kochi	4	
					DGCA, Chennai	1	
					AG (A&E), Tamil Nadu	5	21
					DA (E & SD),Chennai	1	
					PDA (A,F &WR) (South Zone),		
					Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
20	Noting and	2	11.10.21	12.10.21			
20	Drafting Skills	2	11.10.21	12.10.21	PAG (Audit)- I, Tamil Nadu AG (Audit) - II, Tamil Nadu &	3	
					AG (Audit) - II, Tanin Nadu & Puducherry	4	
					PDA (Central), Chennai	1	
					PDA (Central), Chennai B/O		
					Kochi	5	
					DGCA, Chennai	7	
					DGA, S Railway, Chennai	1	
					AG (A&E), Tamil Nadu	5	33
					DA (OF), Avadi, Chennai	1	
					DA (F &C), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
					DA (F &C),	4	
					Thiruvananthapuram	1	
21	Compliance Auditing	3	25.10.21	27.10.21	PAG (Audit)- I, Tamil Nadu	3	
	Additing				AG (Audit) - II, Tamil Nadu &	2	
					Puducherry	2	
					PDA (Central), Chennai PDA (Central), Chennai B/O	4	
					Kochi	3	
					DGCA, Chennai	1	19
					DGA, S Railway, Chennai	1	-
					DA (F &C), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	1	
					DA (F &C),		
					Thiruvananthapuram	1	

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
NOVEMBE	ER 2021						
22	Performance	5	08.11.21	12.11.21	PAG (Audit)- I, Tamil Nadu	4	
	Auditing for SAOs and AAOs				AG (Audit) - II, Tamil Nadu & Puducherry	1	
					PDA (Central), Chennai B/O Kochi	3	
					DGCA, Chennai	2	16
					DDA (F& C), Chennai	1	
					DA (DS), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	2	
23	Frauds and Forensic Audit	3	15.11.21	17.11.21	PAG (Audit)- I, Tamil Nadu	3	
	for SAOs and AAOs				AG (Audit) - II, Tamil Nadu & Puducherry	3	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O Kochi	2	
					DGCA, Chennai	2	22
					DGA, S Railway, Chennai	1	
					DDA (F& C), Chennai	2	
					DA (OF), Avadi, Chennai	1	
					PAG (Audit) - I, Kerala	3	
					PAG (Audit) - II, Kerala	3	
24	Reporting of	3	24.11.21	26.11.21	PAG (Audit)- I, Tamil Nadu	4	
	Corporate Governance and Corporate Social				AG (Audit) - II, Tamil Nadu & Puducherry	2	
	Responsibility for SAOs and				PDA (Central), Chennai B/O Kochi	1	
	AAOs				DGCA, Chennai	4	16
					DGA, S Railway, Chennai	1	
					PAG (Audit) - I, Kerala	3	
					PAG (Audit) - II, Kerala	1	

COURSE	COURSE NAME	DURATION	FROM	то	OFFICE	SLOTS	τοται
NO		(in days)	_		PAG (Audit)- I, Tamil Nadu	2	TOTAL
25	Indian Accounting	5	29.11.21	03.12.21	AG (Audit) - II, Tamil Nadu &	4	
	Standards				Puducherry	2	
	(IndAS) for				PDA (Central), Chennai	3	
	Group officers, SAOs and AAOs				PDA (Central), Chennai B/O	3	
					Kochi	1	16
					DGCA, Chennai	3	_
					DDA (F& C), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
DECEMBE	ER 2021						
26	All India	3	08.12.21	10.12.21	Slots to be allotted by		
	Workshop on Preparation of				Headquarters office		
	Audit Report on						
	State Finances						
	for Group						
	Officers, SAOs and AAOs						
27	Goods and	5	13.12.21	17.12.21	PAG (Audit)- I, Tamil Nadu	4	
	Services Tax for				AG (Audit) - II, Tamil Nadu &	-	
	SAOs and AAOs				Puducherry	3	
					PDA (Central), Chennai	5	
					PDA (Central), Chennai B/O	Ŭ	
					Kochi	2	
					DGCA, Chennai	1	
					AG (A&E), Tamil Nadu	3	26
					DA (E & SD),Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	2	
					PAG (A&E), Kerala	2	
					DA (F &C),		
					Thiruvananthapuram	1	
28	Audit of State	3	20.12.21	22.12.21	PAG (Audit)- I, Tamil Nadu	4	
	Government Receipts				AG (Audit) - II, Tamil Nadu &	~	
					Puducherry	2	10
					PAG (Audit) - I, Kerala	3	
					PAG (Audit) - II, Kerala	1	

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
JANUARY	2022						
29	Awareness of	3	05.01.22	07.01.22	PAG (Audit)- I, Tamil Nadu	4	
	Environmental Issues				AG (Audit) - II, Tamil Nadu & Puducherry	3	
					PDA (Central), Chennai B/O Kochi	2	
					DGCA, Chennai	1	20
					DGA, S Railway, Chennai	1	
					PAG (Audit) - I, Kerala	4	
					PAG (Audit) - II, Kerala	4	
					DA (F &C), Thiruvananthapuram	1	
30	Inventory	3	10.01.22	12 01 22		4	
	Management for	Ŭ	10.01.22	12:01:22	PAG (Audit)- I, Tamil Nadu	1	
	SAOs and AAOs				AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	1	
					DGA, S Railway, Chennai	1	
					AG (A&E), Tamil Nadu	2	16
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	3	
					PAG (A&E), Kerala	2	
					DA (F &C), Thiruvananthapuram	2	
31	Audit of Autonomous	5	17.01.22	21.01.22	PAG (Audit)- I, Tamil Nadu	6	
	bodies including Certification				AG (Audit) - II, Tamil Nadu & Puducherry	4	
	Audit of				PDA (Central), Chennai	3	
	Accounts for SAOs/AOs/ AAOs				PDA (Central), Chennai B/O Kochi	3	
					DGCA, Chennai	2	24
					DA (E & SD),Chennai	1	
					PDA (A,F &WR) (South Zone), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	2	

_	Y 2022 PFMS as a tool in	(in days)					
32							
٨		2	03.02.22	04.02.22	PAG (Audit)- I, Tamil Nadu	6	
	Audit				AG (Audit) - II, Tamil Nadu &		
					Puducherry	3	
					PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O	•	
					Kochi	3	
					AG (A&E), Tamil Nadu	2	
					DA (DS), Chennai	1	25
					DA (OF), Avadi, Chennai	1	
					PDA (A,F &WR) (South Zone), Chennai	1	
					PAG (Audit) - I, Kerala	3	
					PAG (Audit) - II, Kerala	2	
					DA (F &C),		
					Thiruvananthapuram	1	
33	Audit of PSUs	5	07.02.22	11.02.22	AG (Audit) - II, Tamil Nadu &		
	including	Ŭ	07.02.22	11.02.22	AG (Addit) - II, Talilli Nadu & Puducherry	3	
	Certification of				PDA (Central), Chennai B/O		
	Accounts for SAOs and AAOs				Kochi	1	
					DGCA, Chennai	4	
					DGA, S Railway, Chennai	1	
					DDA (F& C), Chennai	1	18
					DA (E & SD),Chennai	1	
					PAG (Audit) - I, Kerala	4	
					PAG (Audit) - II, Kerala	2	
					DA (F &C),		
					Thiruvananthapuram	1	
34	Audit of Direct	5	14.02.22	18.02.22	PDA (Central), Chennai	5	
	Taxes for Group				PDA (Central), Chennai B/O		
	Officers, SAOs and AAOs				Kochi	7	
ſ					PAG (Audit) - I, Kerala	2	19
					PAG (Audit) - II, Kerala	4	
					DA (F &C), Thiruvananthapuram	1	
					Timuvanantnapuran		
	Audit of PPP	5	21.02.22	25.02.22	PAG (Audit)- I, Tamil Nadu	2	
	Infrastructure				AG (Audit) - II, Tamil Nadu &		
	Projects				Puducherry	2	
					DGCA, Chennai	2	1
					DGA, S Railway, Chennai	2 1	
					DA (E & SD),Chennai PAG (Audit) - I, Kerala	1	

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
MARCH 2	022						
36	Workshop on 'Right to	2	03.03.22	04.03.22	PAG (Audit)- I, Tamil Nadu AG (Audit) - II, Tamil Nadu &	2	
	Information Act' and other legal				Puducherry	2	
	aspects				PDA (Central), Chennai B/O Kochi	1	
					DGCA, Chennai	2	
					DGA, S Railway, Chennai	1	
					AG (A&E), Tamil Nadu	5	19
					DDA (F& C), Chennai	1	
					PDA (A,F &WR) (South Zone), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
37	Public Financial Management	2	07.03.22	08.03.22	PAG (Audit)- I, Tamil Nadu	2	
	System				AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	1	
					PDA (Central), Chennai B/O Kochi	3	
					DGCA, Chennai	1	
					AG (A&E), Tamil Nadu	5	21
					DDA (F& C), Chennai	1	
					DA (DS), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
					DA (F &C), Thiruvananthapuram	1	

COURSE NO	COURSE NAME	DURATION (in days)	FROM	то	OFFICE	SLOTS	TOTAL
38	Management	6	14.03.22	19.03.22	PAG (Audit)- I, Tamil Nadu	4	
	Development Programme for				PDA (Central), Chennai	2	
	SAOs and AAOs				PDA (Central), Chennai B/O Kochi	1	
					DGCA, Chennai	1	
					DGA, S Railway, Chennai	1	20
					AG (A&E), Tamil Nadu	6	
					DA (E & SD),Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
39	Training on 'Internal Controls	5	21.03.22	25.03.22	PAG (Audit)- I, Tamil Nadu PDA (Central), Chennai	3 3	
	/Internal Audit'				PDA (Central), Chennai B/O	3	
	for SAOs and				Kochi	2	
	AAOs				DGCA, Chennai	1	40
					AG (A&E), Tamil Nadu	3	16
					DDA (F& C), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala PAG (A&E), Kerala	1	
40	Noting and Drafting Skills	2	28.03.22	29.03.22	PAG (Audit)- I, Tamil Nadu AG (Audit) - II, Tamil Nadu &	3	
					AG (Audit) - II, Tariii Nadu & Puducherry	3	
					PDA (Central), Chennai	7	
					PDA (Central), Chennal B/O		
					Kochi	5	
					DGCA, Chennai	2	
					DGA, S Railway, Chennai	1	32
					AG (A&E), Tamil Nadu	5	
					DA (F &C), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
					DA (F &C), Thiruvananthapuram	1	

# Information Systems Courses 2021 - 2022



		Informa	tion Syst	em Cours	ses 2021 - 22		
NO	COURSE ID	TOPIC	FROM	ТО	OFFICE	SLOT	TOTAL
Apr		•					
1	2205002021201	Data Analytics	05-04-2021	09-04-2021	PAG (Audit)- I, Tamil Nadu	5	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	3	
					PDA (Central), Chennai B/O	4	
					Kochi	1	
					DGCA, Chennai	1	
					AG (A&E), Tamil Nadu	1	21
					DA (F & C), Chennai	1	
					DA (OF), Avadi, Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
					DA (F & C), Thiruvananthapuram	1	
2	2205002021202	Information	26-04-2021	28-04-2021			
-	2203002021202	Systems	20-04-2021	20-04-2021	PAG (Audit)- I, Tamil Nadu	2	
		Security	Security Management		AG (Audit) - II, Tamil Nadu & Puducherry	2	
		5			PDA (Central), Chennai	2	
					DGCA, Chennai	1	15
					AG (A&E), Tamil Nadu	3	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	2	
					PAG (A&E), Kerala	2	
May							
3	2205002021203	IDEA & IS Audit (Basic)	03-05-2021	07-05-2021	PAG (Audit)- I, Tamil Nadu	4	
		(,			AG (Audit) - II, Tamil Nadu & Puducherry	3	
					PDA (Central), Chennai B/O Kochi	3	
					DGCA, Chennai	1	
					DGA (SR), Chennai	1	19
					AG (A&E), Tamil Nadu	1	
					DA (F & C), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	2	
					DA (F & C), Thiruvananthapuram	1	
		<u> </u>	•		•	•	

NO	COURSE ID	TOPIC	FROM	ТО	OFFICE	SLOT	TOTAL
4	2205002021204	Audit in IT	17-05-2021	22-05-2021	PAG (Audit)- I, Tamil Nadu	6	
		Environment			AG (Audit) - II, Tamil Nadu & Puducherry	3	
					PDA (Central), Chennai B/O Kochi	1	
					DGCA, Chennai	2	
					DGA (SR), Chennai	1	
					DA (F & C), Chennai	1	21
					DA (DS), Chennai	1	
					DA (OF), Avadi, Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	2	
					DA (F & C), Thiruvananthapuram	1	
Jun							
5	2205002021205	MS Excel - Basic	07-06-2021	11-06-2021	PAG (Audit)- I, Tamil Nadu	5	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O Kochi	4	
					DGA (SR), Chennai	1	20
					AG (A&E), Tamil Nadu	1	
					DA (E & SD),Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
6	2205002021206	Oracle SQL	14-06-2021	18-06-2021			
6	2205002021206	Queries	14-06-2021	10-00-2021	PAG (Audit)- I, Tamil Nadu	2	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	4	
					PDA (Central), Chennai B/O Kochi	2	18
					DGCA, Chennai	1	10
					AG (A&E), Tamil Nadu	3	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	

NO	COURSE ID	TOPIC	FROM	TO	OFFICE	SLOT	TOTAL
7	2205002021207	MS Access - Basic	21-06-2021	25-06-2021	PAG (Audit)- I, Tamil Nadu	5	
		Busic			AG (Audit) - II, Tamil Nadu & Puducherry	3	
					PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O Kochi	2	
					DGCA, Chennai	1	22
					AG (A&E), Tamil Nadu	3	
					DA (DS), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	2	
					PAG (A&E), Kerala	2	
Jul-2 8	21 2205002021208	Data Extraction	05-07-2021	09-07-2021			
ð	2205002021208	and Analysis	05-07-2021	09-07-2021	PAG (Audit)- I, Tamil Nadu	4	
		using PostgreSQL			AG (Audit) - II, Tamil Nadu & Puducherry	3	
					PDA (Central), Chennai	3	
					PDA (Central), Chennai B/O Kochi	1	
					DGCA, Chennai	1	40
					DGA (SR), Chennai	1	18
					AG (A&E), Tamil Nadu	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
					DA (F & C), Thiruvananthapuram	1	
9	2205002021209	MS Excel - Basic	26-07-2021	30-07-2021			
3	2203002021203	MO Excel - Dasic	20-07-2021	50-07-2021	PAG (Audit)- I, Tamil Nadu	5	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O		
					Kochi	4	00
					DGCA, Chennai	1	20
					AG (A&E), Tamil Nadu	2	
					DA (DS), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	

	COURSE ID	TOPIC	FROM	то	OFFICE	SLOT	TOTAL
Aug							
10	2205002021210	MS Access - Basic	09-08-2021	13-08-2021	PAG (Audit)- I, Tamil Nadu	5	
		Dasit		AG (Audit) - II, Tamil Nadu & Puducherry	3		
					PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O Kochi	1	
					DGCA, Chennai	1	
					DGA (SR), Chennai	1	22
					AG (A&E), Tamil Nadu	2	
					DA (F & C), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
					DA (F & C),		
					Thiruvananthapuram	1	
11	2205002021211	Audit analysis	16-08-2021	18-08-2021			
		with Tally data			PAG (Audit)- I, Tamil Nadu	2	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	5	
					PDA (Central), Chennai B/O Kochi	2	15
					PDA (A,F &WR) (South Zone), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	2	
40	000500004040	Data Analytica	00.00.0004	07 00 0004	1		
12	2205002021212	Data Analytics using 'R'	23-08-2021	27-08-2021	PAG (Audit)- I, Tamil Nadu	3	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai B/O Kochi	1	
					DGCA, Chennai	1	12
					AG (A&E), Tamil Nadu	2	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala		

NO	COURSE ID	TOPIC	FROM	ТО	OFFICE	SLOT	TOTAL
Sep	-21						
13	2205002021213	Information Systems	06-09-2021	08-09-2021	PAG (Audit)- I, Tamil Nadu	2	
		Security Management			AG (Audit) - II, Tamil Nadu & Puducherry	1	
					PDA (Central), Chennai	2	
					DGA (SR), Chennai	1	
					AG (A&E), Tamil Nadu	2	14
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	2	
					DA (F & C), Thiruvananthapuram	1	
							-
14	2205002021214	MS Excel - Basic	13-09-2021	17-09-2021	PAG (Audit)- I, Tamil Nadu	4	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O Kochi	4	
					DGCA, Chennai	1	
					AG (A&E), Tamil Nadu	1	19
					DA (F & C), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
					DA (F & C), Thiruvananthapuram	1	
Oct-	21						
15	2205002021214	MS Access – Advanced	04-10-2021	08-10-2021	PAG (Audit)- I, Tamil Nadu	4	
		, lavanoou			AG (Audit) - II, Tamil Nadu & Puducherry	3	
					PDA (Central), Chennai	1	
					DGCA, Chennai	1	
					DA (DS), Chennai	1	14
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
					DA (F & C), Thiruvananthapuram		

NO	COURSE ID	TOPIC	FROM	ТО	OFFICE	SLOT	TOTAL
16	2205002021215	MS Excel – Advanced	25-10-2021	29-10-2021	PAG (Audit)- I, Tamil Nadu	3	
		Auvanoca			AG (Audit) - II, Tamil Nadu & Puducherry	4	
					PDA (Central), Chennai	1	
					PDA (Central), Chennai B/O Kochi	4	
					AG (A&E), Tamil Nadu	1	17
					DA (DS), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					DA (F & C), Thiruvananthapuram	1	
Nov 17		IDEA & IS Audit	08-11-2021	12-11-2021			
17	2205002021217	(Basic)	00-11-2021	12-11-2021	PAG (Audit)- I, Tamil Nadu	4	
					AG (Audit) - II, Tamil Nadu & Puducherry	4	
					PDA (Central), Chennai B/O Kochi	3	
					DGCA, Chennai	1	20
					DGA (SR), Chennai	1	20
					AG (A&E), Tamil Nadu	2	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	2	
					DA (F & C), Thiruvananthapuram	1	
Dec							
18	2205002021218	MS Excel - Advanced	06-12-2021	10-12-2021	PAG (Audit)- I, Tamil Nadu	3	
					AG (Audit) - II, Tamil Nadu & Puducherry	3	
					PDA (Central), Chennai	1	
					PDA (Central), Chennai B/O Kochi	4	
					DGCA, Chennai	1	18
					AG (A&E), Tamil Nadu	1	
					DA (OF), Avadi, Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	2	
					PAG (A&E), Kerala	1	

NO	COURSE ID	TOPIC	FROM	ТО	OFFICE	SLOT	TOTAL
19	2205002021219	Oracle SQL Queries	13-12-2021	17-12-2021	PAG (Audit)- I, Tamil Nadu	2	
		Queries			AG (Audit) - II, Tamil Nadu & Puducherry	1	
					PDA (Central), Chennai	4	
					PDA (Central), Chennai B/O Kochi	2	
					DGCA, Chennai	1	18
					DGA (SR), Chennai	1	
					AG (A&E), Tamil Nadu	3	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
_					PAG (A&E), Kerala	2	
Jan-	22 22 22 22 22 22 22 22 22 22 22 22 22	Data Extraction	03-01-2022	07-01-2022			
20	2205002021220	and Analysis	03-01-2022	07-01-2022	PAG (Audit)- I, Tamil Nadu	4	
		using PostgreSQL			AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	4	
					PDA (Central), Chennai B/O Kochi	1	
					DGCA, Chennai	1	18
					AG (A&E), Tamil Nadu	2	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
					DA (F & C),		
					Thiruvananthapuram	1	
04	0005000000000		40.04.0000	40.04.0000			
21	2205002021221	Audit analysis with Tally data	10-01-2022	12-01-2022	PAG (Audit)- I, Tamil Nadu	1	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	2	
					PDA (Central), Chennai B/O Kochi	2	12
					DA (F & C), Chennai	1	
					PAG (Audit) - I, Kerala	2	
					PAG (Audit) - II, Kerala	1	
					DA (F & C), Thiruvananthapuram		
						1	

NO	COURSE ID	TOPIC	FROM	ТО	OFFICE	SLOT	TOTAL
22	2205002021222	Data Analytics using 'R'	17-01-2022	21-01-2022	PAG (Audit)- I, Tamil Nadu	3	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					DGCA, Chennai	1	
					DGA (SR), Chennai	1	
					AG (A&E), Tamil Nadu	1	12
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
					DA (F & C), Thiruvananthapuram	1	
Feb							
23	2205002021223	Data Analytics	07-02-2022	11-02-2022	PAG (Audit)- I, Tamil Nadu	6	
					AG (Audit) - II, Tamil Nadu & Puducherry	2	
					PDA (Central), Chennai	5	
					DGCA, Chennai	1	
					DGA (SR), Chennai	1	
					AG (A&E), Tamil Nadu	1	21
					DA (E & SD),Chennai	1	
					PDA (A,F &WR) (South Zone), Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (A&E), Kerala	1	
					DA (F & C), Thiruvananthapuram	1	
24	2205002021224	MS Excel -	21-02-2022	25-02-2022	PAG (Audit)- I, Tamil Nadu		
		Advanced			AG (Audit) - II, Tamil Nadu & Puducherry	3	
						3	
					PDA (Central), Chennai	1	
					PDA (Central), Chennai B/O Kochi	4	
					DGCA, Chennai	1	17
					DGA (SR), Chennai	1	
					DA (E & SD),Chennai	1	
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	

NO	COURSE ID	TOPIC	FROM	TO	OFFICE	SLOT	TOTAL
Mar-	22						
25	2205002021225	All India Workshop on Data Analytics	02-03-2022	04-03-2022	Slots to be allotted by Headquarters office		
26	2205002021226	MS Access – Advanced	14-03-2022	18-03-2022	PAG (Audit)- I, Tamil Nadu	3	
					AG (Audit) - II, Tamil Nadu & Puducherry	3	
					PDA (Central), Chennai	1	
					DGCA, Chennai	1	
					DGA (SR), Chennai	1	13
				DA (OF), Avadi, Chennai	1		
					PAG (Audit) - I, Kerala	1	
					PAG (Audit) - II, Kerala	1	
					PAG (A&E), Kerala	1	
27	2205002021227	Training for Trainers	21-03-2022	23-03-2022	PAG (Audit - I), Tamil Nadu	1	
		Trainers		AG (Audit) - II, Tamil Nadu & Puducherry	2		
					DGCA, Chennai	2	
					DGA (SR), Chennai	1	12
					AG (A&E), Tamil Nadu	1	
					PAG (Audit -I), Kerala	1	
					PAG (Audit - II), Kerala	1	
					PAG (A&E), Kerala	3	

I. General Co		Course Contents
Name of the	Duration	
Course		Topics covered
Management	6 days	Relationship Management
Development		Conflict Management
Programme		Change Management
		Communication Skills
		Leadership Skills
		Stress Management
		Relaxation Techniques
		Goal Setting
		Time Management
		Finance Management
		Emotional intelligence
		Success –a winning Strategy
		Presentation Skills
		Decision Making
		Lateral Thinking
Audit of PSUs	5 days	Auditing and Assurance Standards
including Certification		Internal Control system, assessment of risks and evaluation
Audit of		Contract Management
Accounts		Project Planning and Implementation – Time & Cost Overrun
		Audit of Insurance Companies
		Role of Banks in Foreign Trade and functions of Non- Banking Financial Organisations
		Audit mandate for Certification Audit of accounts of PSU.
		Overview of Certification Audit of Financial Statements of Companies in compliance with AS and Ind AS.
		Audit scrutiny of major items in Balance Sheet and Statement of Profit and Loss.
		Issues noticed in Certification Audit of Accounts of State Electricity Boards and related companies.
		Certification Audit of Accounts of other commercial undertakings like Port Trusts, Autonomous bodies, etc.
		Overview of functions of Audit Committee, Internal Audit
		Specific discussion of a few issues relating to audit of
		financial statements of companies.

Name of the	Duration	Topics covered		
Course		Topics covered		
Indian Accounting	5 days	Introduction to and Indian Accounting Standards (IndAS) and Road map for convergence of IndAS		
Standards (IndAS)				IndAS 1: Presentation of Financial Statements Vs AS 1 Disclosure of Accounting Policies.
		IndAS 16: Property, Plant and Equipment Vs AS 10 Accounting for Fixed Assets.		
		IndAS 37 Vs AS 29: Provisions, Contingent Liabilities and Contingent Assets		
		IndAS 20 Vs AS12: Accounting for Government Grants.		
		IndAS 12: Income Taxes Vs AS 22 Accounting for Taxes on Income		
		IndAS 115: Revenue from contracts with customers Vs_AS 9 – Revenue Recognition & AS -7 Constructions contracts		
		IndAS 116: Leases Vs AS 19 Leases & its Accounting (along with IndAS 17)		
		IndAS 8: Accounting Policies, Changes in Accounting Estimates & Errors Vs AS 5 Net Profit or Loss for the Period, Prior Period Items and Changes in Accounting Policies.		
		IndAS 101: First time adoption of Indian Accounting Standards with case studies.		
		IndAS 7: Statement of Cash Flows Vs AS 3 Cash Flow Statements		
		IndAS 10: Events after the Reporting Period Vs AS 4 Contingencies and events occurring after the Balance Sheet date.		
Audit of	5 days	Objective and scope of Works Audit		
Public Works		Categories of works - stages prior to execution of works		
& Projects , Forests		Tender ProceduresContract Management		
FOIESIS		Audit of Irrigation and Multipurpose Projects		
		Audit of Building Construction projects		
		Audit of Roads/Bridges-		
		Audit of Projects aided by external agencies-		
		Internal Control in Public Works and Project		
		Potential elements of frauds in Govt. Contract		
		Indian Forest Act 1927-Forest Administration-Scope and		
		extent of Audit of Forest Department-		
		Basics of Civil Engineering to enrich the knowledge of Public Auditors		

Name of the Course	Duration	Topics covered
Performance	5 days	Introduction of Performance Audit
Auditing		Strategic planning- definitions, Objectives and Approval
		Performance auditing mandate
		Understanding the programme, entity and environment
		Risk Analysis, Setting the audit objectives, expected value addition to the entity/ programme-
		Types of evidence, sampling
		Evidence Analysis & Documentation
		Developing findings, recommendations
		Supervision, Review & Quality Control
		Performance Audit Reporting (including Executive summary)
		Case study of completed performance audits
		Data Analytics & Statistical Sampling in Performance Audit
		Follow-up in Performance Audit
Workshop on	2 days	Salient features of the Act
'Right to		Rights conferred on the citizen
Information Act' and other		Responsibilities of Public Authorities
legal aspects		Process of providing information including Third Party Information
		Duties of CPIOs / ACPIOs
		Powers and Functions of Central/State Information
		Commission
		Exemptions from disclosure
		Appeal procedure and Penalties
		Discussion on case studies relating to RTI Act, CAT and court cases
		COULL CASES

Name of the	Duration	Topics covered
Course Companies	5 days	Companies Act, 2013 vis a vis Act 1956-
Act 2013	ý	New concepts/Provisions in the Act.
		Significant Beneficial Ownership under Section 90 of
		Companies Act, 2013
		Latest perspective in Auditing and Internal Controls.
		Enhancement of CAG's role in Supplementary Audit of
		Government Companies.
		Statutory Authorities Under Act and their Scope
		<ul> <li>National Financial Reporting Authority(NFRA)</li> </ul>
		<ul> <li>Serious Fraud Investigation Office(SFIO)</li> </ul>
		<ul> <li>National Company Law Tribunal (NCLT)</li> </ul>
		Registered Valuer
		Insolvency and Bankruptcy Board of India (IBBI)
		Provisions in Companies Act and
		AS-3/Ind AS-7
		<ul> <li>Process of preparing Cash Flow Statement - direct &amp; indirect method</li> </ul>
		<ul> <li>Determining: cash/cash equivalent (FD, Bank overdraft etc.)</li> </ul>
		Differentiating Operating/Financing/ investing activity
		(interest, dividend, exchange rate variation, taxes, extra
		ordinary items, etc.).
		Accounting policy, disclosure requirements, Non-cash
		transactions
		Utility & Limitations
		Cash Flow Statement :
		<ul> <li>Provisions in Companies Act and</li> </ul>
		AS-3/Ind AS-7
		<ul> <li>Process of preparing Cash Flow Statement - direct &amp;</li> </ul>
		indirect method
		Determining: cash/cash equivalent (FD, Bank overdraft
		etc.)
		<ul> <li>Differentiating Operating/Financing/ investing activity</li> </ul>
		(interest, dividend, exchange rate variation, taxes, extra
		ordinary items, etc.).
		<ul> <li>Accounting policy, disclosure requirements, Non-cash transactions</li> </ul>
		Utility & Limitations
		Loans & Investments: Section 185 & 186
		Loan to Directors, etc.,
		Loans & Investments by company

Duration	Topics covered
Duration	<ul> <li>Related Party Transactions; Section 188 with specific relevance to PSUs.</li> <li>Regulation of Deposits under the Act: Section 73 &amp; 74 - disclosure requirements.</li> <li>Statutory Auditor: Appointment and rotation, auditors' eligibility/disqualifications, Increased reporting responsibilities.</li> <li>Latest perspective in issues relating to Corporate Governance with case studies</li> <li>Provisions in Companies Act, Rules and relevant Accounting Standards-21, 23 &amp; 27/ Ind AS 103, 110, 111,112, 27 &amp; 28</li> <li>Contradiction among Section 129 (3), Rules and Accounting Standards on Consolidation requirements.</li> <li>ICAI's Guidance Note on CFS.</li> <li>Consolidation process: Practical case covering subsidiary, associate and joint venture</li> <li>Points of concerns during Audit of CFS and discussion on</li> </ul>
3 days	case studies Group discussion- Dissecting the Annual Reports of select PSUs for compliance with the provisions of Companies Act, 2013 Introduction to IFPP
	ISSAIs on Financial Audit ISSAIs on Compliance Audit
4 days	ISSAIs on Performance Audit Purchase Contracts – Overview of Indian Contract Act – Sale of Goods Act – Scope of application with reference to Government Organisation / PSUs. Tender procedures - Project implementation and project monitoring, CPM and PERT – Time & Cost – Over run Role of Banks in the international contracts for supply of goods and services – Procedures and different modes of payments / remittances – Foreign Exchange rate – SDRs – Exchange rate variations – Forward Contracts. Works contracts – Planning & Preparation of estimates – Provision for supply of materials – Escalation clause relating to works contract – Scrutiny of works bills – Adjustment of mobilization advances etc. – Case studies Lump sum turnkey contracts (LSTK) & Latest techniques in Contract Management in one of the PSUs. Review of Turnkey contracts in Electricity Boards. Purchase contracts- Application of technology for effective and transparent procurement. Issues relating to Insurance claims in contracts
	3 days

Name of the Course	Duration	Topics covered			
Inventory Management	3 days	Overview of Material Management-Supply Chain Management.			
		Material Research, Forecasting, Planning & Budgeting – Domestic and International Purchases – Procedure Qualification Record (PQR) – Supplier selection – Award of contract -Technical and commercial terms and conditions – Legal implications – arbitration			
		Strategic Purchasing based on current & future trends.			
		Inventory Management Systems-Use of OR, LP Techniques & Computer applications- Value engineering and Value analysis and MIS in Material Management			
		Case studies in Audit of Material Management/Inventory Management in few industries (Indian Railways, etc.).			
		Insurance Management – Voyage and inland insurance Insurance of stores and Dispute resolutions – Arbitration settlement of claims			
		Inventory accounting and valuation under Accounting Standards-Inventory ratios for management decisions- Issues relating to financing by banks on Inventory.			
		Use of computer application in Inventory Management including Data Analysis.			
		Accounting, Auditing Problems on Inventory /Inventory Control			
Internal Controls and Internal Audit	5 days	Introduction to Internal Control & Internal Audit, Definition & Components of Internal Control- Critical Internal Control in Functional areas			
		Audit Analytics			
		Information system control and audit for internal auditors			
		Future of Internal Audit			
		Role of Effective reporting mechanism in Internal Audit and its contribution in prevention, detection and investigation of fraud			
		Internal Control & Internal Audit set up in an Autonomous Bodies / PSU etc			
		Internal Financial Control Reporting & Reporting on fraud- Requirements as per Companies Act, 2013.			
		Discussion on Audit Paras on Internal Control			

Name of the Course	Duration	Topics covered	
Audit of	5 days	Introduction to Public Private Partnership	
Public Private		Requisites, Objectives and Role of PPP	
Partnership Infrastructure		Institutional arrangements for appraisal and approval of PPP projects	
Projects		Financial support to PPP projects in Infrastructure- Model Concession Agreements	
		Mandate, Scope and Objectives of PPP Audit	
		INTOSAI Guidelines on Best Practice for Audit of Risk in PPP	
		Identifying and Sharing of risks in PPP projects	
		Audit Planning & Selection of PPP projects for audit	
		Audit Process & Criteria for PPP audit	
		Audit of PPP in Infrastructure projects-Case Study	
		Reporting Audit Findings and Recommendations	
Audit Evidence &	3 days	Concept of Audit Evidence - Techniques of evidence gathering	
Audit		Components of Audit Paragraph	
Reporting		Link between Report, Audit Objectives & Working papers	
		Compliance Audit Report	
		Balanced and Fair Reporting	
		Language and Structure of Audit Report	
Frauds and Forensic Audit	3 days	Overview of Frauds, Fraud Risks & Fraud Investigation - Guidelines on Auditing of fraud – Detection of frauds Auditor's responsibility on Fraud and Corruption	
		Red Flag items & High Risk areas, Anti-fraud measures, Preventive Mechanism-Internal Control & Risk Assessment	
		Investigative procedure - Role and functions of investigation wing of Govt. departments – Cyber crimes	
		Frauds in Government Sector Magnitude, Implications and Anti-Fraud framework.	
		Computer Frauds – IT security -Forensic Audit	
		Cyber security and Digital Forensic Analysis – Case studies.	
		Red Flags and Anti-Fraud Measures	

Name of the Course	Duration	Topics covered
Financial	5 days	· Budget Process
Attest Audit		Budgetary control
Module 1		New Service, New Instrument of Service,
(State Government		Vote on account, Supplementary Grant, Re-appropriations,
Accounts)		Excess grants, etc.
including		Budget Scope
SFR		Expenditure under Charged, Voted, Revenue, Capital, Plan and Non-Plan.
		Compilation of Accounts –
		Overview of compilation in O/o PAG (A&E)
		Account Current, Cash Balance, RBI transactions
		Works and Forest
		Loans and Deposits
		Audit checks on Monthly civil accounts
		Finance Accounts –
		Definition, Structure of Finance Accounts,
		Explanation of general checks to be exercised for the preparation of Finance Accounts
		Discussion on various statements of Finance Accounts
		Notes to Accounts in Finance Accounts,
		Headquarters' instructions and linkage between statements
		Appropriation Accounts
		Original, Supplementary, Re-appropriation, New Service and
		New Instrument of Service and Structure of Appropriation Accounts
		Points to be seen during audit of Appropriation Accounts
		State Finance Report
		Introduction to Integrated Financial Management System

Name of the	Duration	Topics covered			
Course		·			
Audit of	5 days	Salient features of Manual of Instructions for Audit of			
Autonomous		Autonomous Bodies			
bodies including		Analysis of Balance Sheet – Importance of Accounting Policies/Notes on Accounts – Accounting Standards			
Certification		Essential features of AAS-28 – Emphasis on significance			
Audit of		Materiality – Audit of Fraud			
Accounts		Evaluation of Internal Control mechanism in audit of			
		Autonomous Bodies			
		Sampling Techniques in audit of Autonomous Bodies			
		Certification Audit of Autonomous Bodies – Synergy of			
		Commercial and Civil Audit Staff for better financial audit			
		performance. New format of SAR/Audit Certificate			
		Salient features of Uniform Format of accounts – Specific			
		focus on Receipt and Payments Account and Income &			
		Expenditure Account			
		Drafting and contents of draft SAR/Management letter			
		Audit of Ports and Certification of Accounts			
		Discussion on DPs and Reviews on Autonomous Bodies			
Audit of Direct	5 days	General layout of Direct Tax Laws - Distinctions of legal			
Taxes		terms in Direct Tax laws			
		Concepts of Income and deemed income-			
		Salary Income – Income from House Property			
		Total income for tax and income includable therein			
		Income exempt from taxable income case laws			
		Assessment of capital gains to tax – case laws			
		clubbing provisions under the direct taxes act and treatment of agriculture income under IT Act – case laws			
		Assessment of charitable and religious trusts and political parties – legal obligation of assessee and tax officers			
		Income from other sources - Income from business and			
		profession			
		Scheme of levy of 'Minimum Alternative Tax' on companies			
		– case studies			
		Depreciation – Various Court judgements and case laws –			
		Depreciation on leased assets			
		Search and seizure procedure – legal provisions – Appraisal reports – Block assessments			
		Law and procedure relating to TDS – Jurisdiction of the			
		assessing officer – Records and registers relating to TDS –			
		Rates of TDS for various transactions – Responsibility of			
		Tax deducting authority – Linking of TDS recovery and			
		regular assessment			

Name of the	Duration	Topics covered
Course		
		Chapter VI A deduction, General principles and methods of allowing deduction – case laws – Practical exercise
		Pre-assessment and Post Assessment procedures- function of tax recovery officers- circumstances and scope of applying various penalty provisions
		Scope and extent of scrutiny / assessment- Responsibility of the assessing officer – procedure of scrutiny – Scope of sections 144,147,148 and 154
		Treatment of losses under IT Act (set-off& carry forward)
		Wealth Tax & Gift Tax
		Correlation between the Direct Taxes- Interest recoverable from assesses or payable to assessee under the Direct Taxes
		Income of AOP, HUF, Co-operative Societies and Assessment of firm
		Computerization in IT Department and its impact in Audit
		Emerging issues in the Audit of Direct Taxes – Audit of financial statements and how to read a balance sheet
		International Taxation – Transfer Pricing
Reporting on	3 days	Evolution of Corporate Governance Framework in India-
Corporate		Overview of issues relating to Corporate Governance
Governance,		Clause 49 of SEBI's Listing Agreement
Corporate Social		Corporate Governance and Risk Management
Responsibility		Requirements of CSR as per Companies Act, 2013 and issues noticed in Audit.
		CSR reporting in respect of a few PSUs.
Goods and	5 days	Introduction to GST & Overview of GST
Services Tax		Registration, Levy & Important Exemptions (other than for Govt. organisations) under GST
		Meaning, Scope, Time and Value of Supply under GST (including E-commerce)
		Input Tax Credit and Cross utilization of Taxes under GST - Transitional Provisions (Audit of Transcredit)
		Place of Supply & Implications during exports and imports — Books, Accounts & Documents (BAD) under GST.
		Filing of Returns, Payment of Taxes, Refund of taxes, TDS & TCS Provisions relating to GST
		Classification, Assessment and Audit (Department level)- Model I&II for Tax Administration - Exempted services under GST with special reference to Govt. organisations-E-way
		Bill. GST Network – Salient features of Front end business
		process on GSTN portal
		Accounting procedure under GST System.
		Role of CAG in GST regime

Name of the	Duration	Topics covered		
Course		·		
Awareness of	3 days	Introduction to Environment Issues - Sustainable		
Environmenta I Issues		Development		
1155065		Environment Policies, Programmes, Legislation and Management		
		Environment Economics and Valuation		
		Environment Audit - Importance and Process		
		Audit Issues		
Public	2 days	DDO and PD Module		
Financial	,	Employee Information System		
Management		GPF Module		
System		Pension Module		
Mandatory	11 days	The role of CAG in nation building		
Training for	TT days	Chapters 1,2 &3 of MSO Admin Vol I		
PS/PĂ/		· ·		
Stenos		Office Procedures as per Manual of Office Procedure File management – Filing System		
		Getting along with the Boss.		
		Interpersonal relation/ skills with officers and staff		
	Behavioural Inputs on Team Building			
		Audit reports and the cycle of preparation of audit reports		
		Parliamentary/ COPU/ PUC Procedure & their importance		
		Submission of files to the boss, maintenance of register to track the files submitted to senior officers		
		Communication skills. Telephone, email, written correspondence (including drafting letters).		
		CCS Pension Rules Leave rules, TA rules GPF Rules.		
		Office Meetings – Role of Personal Assistant		
		Basic Income Tax Rules, filing of returns		
		Swachh Bharat Abhiyan, Citizen Centric Governance		
		How to handle Right to Information, Vigilance and		
		Disciplinary cases		
		APAR writing. Overview of SPARROW application		
		Ethics & Value in Public Governance		
		Skill Development - Stenography		
		Skill Development- Computer –MS Word, MS Excel, MSPower Point and Internet		

Name of the Course	Duration	Topics covered	
Treasury	6 days	Overview of Treasury Inspection Mandate	
Inspection		Overview of Accouning Framework and arrangements with	
		RBI / Agency / Banks	
		Overview of functioning of Treasury & role of Treasury in	
		budgetary control of the state	
		Internal Controls in Treasury	
		Planning a Treasury inspection and areas of focus in inspection	
		Role of Treasury inspection with reference to State Finance Report	
		Evidence collection, evaluation and Reporting	
		Overview of IT Controls	
		MS Excel as data analytical tool	
		Utilisation of IDEA software	
Training for	5 days	Becoming a Facilitator	
Trainers		Manage a Group	
		Question, Listen and respond effectively	
		Give and receive feedback	
		Present Effectively	
		Facilitate Structured activities	
		Practice Facilitation	

Name of the	Duration				
Course		Topics covered			
II. IS Courses	-	Understanding IT environment. Chellenges and			
Audit in IT Environment	6 days	Understanding IT environment- Challenges and opportunities			
Environment		Importance of controls with specific reference to Application			
		Controls			
		Introduction to CAATs – IDEA and Excel			
		Excel as data analytic tool- Features of Excel			
		Conditional formatting			
		Filter including Advanced filter			
		Pivot Table			
		Excel functions – User defined functions			
		Numeric , Text, Conditional, Date & Time, Financial,			
		Aggregation			
		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 Importing of PDF/PRN Data, Importing data using ODBC,			
		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			
		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			
		Working with multiple databases – Join, Visual Connector, Append, Compare			
		Commonly used @ Functions in IDEA, introduction to			
		#functions			
		Stratification of Data, Aging analysis, Sampling			
		Exporting Data from IDEA to other formats, Creating and			
		Printing Reports in IDEA			
		Case Study – Selection of vouchers			
		Way Forward – Overview of Qlikview			
		Way Forward -Overview of Tableau			

Course5 daysDBMS concepts, Introduction to RDBMSQueries5 daysDBMS concepts, Introduction to RDBMSQueriesCreation of Tables, inserting data, Modification of dataQueries:Simple select statements, Using ORDERBY clause / WHERE clauseUsing AND / OR operators, Describe Table, GROUPBY clauseUsing functions in select statementsJoin tables – Equi-join & Self join, Aliases for table names Reports : Creation and formation of reports in OracleMS Access - Basic5 daysIntroduction for DBMS conceptsMS Access - Advanced5 daysAdvancedAdvanced pueries and using MS Access functionsMS Excel- Basic5 daysMS Excel- Basic5 daysMS Excel- Basic5 daysMS Excel- Basic5 daysMS Excel- Advanced5 daysAdvanced functions – logical, lookup & financial functions Advanced fun	Name of the	Duration	Tanias sourced		
QueriesDefine outputsQueriesCreation of Tables, inserting data, Modification of dataQueries: Simple select statements, Using ORDERBY clause / WHERE clauseUsing AND / OR operators, Describe Table, GROUPBY clauseUsing functions in select statementsJoin tables – Equi-join & Self join, Aliases for table namesReports: Creation and formation of reports in OracleIntroduction for DBMS conceptsOverview of MS Access objects – tables, forms, queries, reportsCreating tables and data structuresImport and export for dataCreating simple queries and using MS Access functionsAdvancedAdvanced DBMS conceptsAdvanced DBMS conceptsModule macros and using VBACase studiesIntroduction to MS Excel Screen layout, menu and worksheet organizationBasic5 daysMS Excel- AdvancedS 5 daysIntroductions – operators, cell referencing Naming of rangesUsing basic text, numeric and date functions Sorting, filtering and subtotals Graphs in ExcelMS Excel- Advanced5 daysAdvanced Filter, conditional forma	Course		Topics covered		
MS Access - Basic       5 days         MS Access - Advanced       5 days         Advanced       Creating tables and data structures         Import and export for data       Creating simple queries and using MS Access functions         MS Access - Advanced       5 days         Advanced Queries, forms and reports       Importing data and connecting to different databases         Module macros and using VBA       Case studies         MS Excel- Basic       5 days         MS Excel- Basic       5 days         Module macros and using VBA       Case studies         MS Excel- Basic       5 days         Module macros and using VBA       Case studies         Module macros and using VBA       Case studies         Maming of ranges       Using basic text, numeric and date functions         Mawarced <td> •</td> <td>5 days</td> <td colspan="2">DBMS concepts, Introduction to RDBMS</td>	•	5 days	DBMS concepts, Introduction to RDBMS		
Introduction for DBMS conceptsMS Access - Basic5 daysMS Access - Basic5 daysIntroduction for DBMS conceptsOverview of MS Access objects - tables, forms, queries, reportsCreating tables and data structuresImport and export for dataCreating simple queries and using MS Access functionsMS Access - Advanced5 daysMS Access - Advanced5 daysMS Access - Advanced5 daysMS Access - Advanced5 daysAdvanced Queries, forms and reportsImporting data and connecting to different databasesModule macros and using VBACase studiesMS Excel- Basic5 daysMS Excel- Basic5 daysMS Excel- Advanced Queries, forms and reportsMS Excel- Advanced5 daysMS Excel- AdvancedS f daysMS Excel- AdvancedS f daysAdvanced functions – operators, cell referencing Naming of rangesUsing basic text, numeric and date functionsSorting, filtering and subtotalsGraphs in ExcelAdvanced functions – logical, lookup & financial functionsAdvanced Filter, conditional formatting Pivot table, Power PivotMS Excel- AdvancedAdvanced Filter, conditional formatting Pivot table, Power PivotMat if analysis – Scenario manager, goal seek and data table featuresRecording and editing macros Data visualization using Power Bl	Queries		Creation of Tables, inserting data, Modification of data		
MS Access - Basic         5 days         Introduction for DBMS concepts           MS Access - Basic         5 days         Introduction for DBMS concepts           Overview of MS Access objects - tables, forms, queries, reports         Creating tables and data structures           Import and export for data         Creating tables and using MS Access functions           MS Access - Advanced         5 days         Advanced DBMS concepts           MS Excel- Basic         5 days         Advanced queries, forms and reports           MS Excel- Basic         5 days         Introduction to MS Excel Screen layout, menu and worksheet organization           MS Excel- Basic         5 days         Introduction to MS Excel Screen layout, menu and worksheet organization           MS Excel- Basic         5 days         Introduction to MS Excel Screen layout, menu and worksheet organization           MS Excel- Basic         5 days         Introductions – operators, cell referencing           Naming of ranges         Using basic text, numeric and date functions           Sorting, filtering and subtotals         Graphs in Excel           MS Excel- Advanced         5 days         Advanced functions – logical, lookup & financial functions           MS Excel- Advanced         5 days         Advanced fulter, conditional formatting           MS Excel- Advanced         5 days         Advanced fultering and subtotals					
MS Access - Basic       5 days       Introduction for DBMS concepts         MS Access - Basic       5 days       Introduction for DBMS concepts         MS Access - Basic       5 days       Introduction for DBMS concepts         Overview of MS Access objects - tables, forms, queries, reports       Creating tables and data structures         Import and export for data       Creating simple queries and using MS Access functions         MS Access - Advanced       5 days       Advanced DBMS concepts         MS Access - Advanced       5 days       Advanced queries, forms and reports         Importing data and connecting to different databases       Module macros and using VBA         Case studies       Case studies         MS Excel- Basic       5 days       Introduction to MS Excel Screen layout, menu and worksheet organization         Entering and formatting data       Performing computations – operators, cell referencing         Naming of ranges       Using basic text, numeric and date functions         Sorting, filtering and subtotals       Graphs in Excel         MS Excel- Advanced       5 days       Advanced functions – logical, lookup & financial functions         MS Excel- Advanced       5 days       Advanced fulctions – logical, lookup & financial functions         Sorting, filtering and subtotals       Graphs in Excel       Advanced Filter, conditional formatting </td <td></td> <td></td> <td></td>					
MS Access - Basic       5 days       Introduction for DBMS concepts         MS Access - Basic       5 days       Introduction for DBMS concepts         Overview of MS Access objects – tables, forms, queries, reports       Overview of MS Access objects – tables, forms, queries, reports         MS Access - Advanced       5 days       Advanced DBMS concepts         MS Access - Advanced       5 days       Advanced DBMS concepts         MS Access - Advanced       5 days       Advanced queries, forms and reports         Importing data and connecting to different databases       Module macros and using VBA         Case studies       Case studies         MS Excel-Basic       5 days         MS Excel-Basic       5 days         MS Excel-Advanced       5 days         Advanced functions – logical, lookup & financial functions         Sorting, filtering and subtotals       Graphs in Excel         MS Excel-Advanced       5 days         Advanced Filter, conditional formatt			5		
MS Access - Basic         5 days         Introduction for DBMS concepts           Overview of MS Access objects - tables, forms, queries, reports         Overview of MS Access objects - tables, forms, queries, reports           Creating tables and data structures         Import and export for data           MS Access - Advanced         5 days         Advanced DBMS concepts           Advanced         5 days         Advanced queries, forms and reports           Importing data and connecting to different databases         Module macros and using VBA           Case studies         Case studies           MS Excel- Basic         5 days         Introduction to MS Excel Screen layout, menu and worksheet organization           Entering and formatting data         Performing computations – operators, cell referencing           Maming of ranges         Using basic text, numeric and date functions           Sorting, filtering and subtotals         Graphs in Excel           MS Excel- Advanced         5 days         Advanced functions – logical, lookup & financial functions           MS Excel- Advanced         5 days         Advanced functions – logical, lookup & financial functions           Basic         Sorting, filtering and subtotals         Graphs in Excel           MS Excel- Advanced         So days         Advanced functions – logical, lookup & financial functions           Basic         So days			5		
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Data visualization using Power BI					
Data visualization using Power BI			Recording and editing macros		
			Case studies		

Name of the Course	Duration	Topics covered
IDEA & IS	5 days	Introduction to IT Audit
Audit (Basic)		Audit of General IT Controls including case studies
		Audit of Application controls, Operating System Controls including case studies
		IS Security
		Creating Projects in IDEA
		Importing data in various formats into IDEA
		Indexing of Data
		Data Extraction and Analysis
		Working with muliple databases
		Use of functions, stratification, aging and sampling in IDEA
		Exporting Data from IDEA to other formats, Creating and Printing Reports in IDEA
Data Analytics	5 dyas	Introduction to Data Analytics: Basic Concepts: Data, types of data: String, numeric, date; types of analytics
		Descriptive Analytics: Statistical Approaches in Analytics: Central Tendencies (Mean, Median , Mode)
		KNIME: A Broad overview; Build a basic workflow
		Data downloading -sorting errors
		Statistical Approaches in Analytics: Spread and Shape of Distribution: Range, Skewness, Kurtosis, Standard Deviation, Variance, Interquartile range, Box plots
		Exposure to and Application of multivariate Statistical concepts: Correlation; Regression Analysis
		Application of Statistical concepts in Knime
		Text Processing and Other features in KNIME: Repeatability, Database connectivity, Distribution of workflows, Text Processing, Decision Tree Analysis
		Tableau: Data downloading; Database Connectivity; Manipulation; Visualisation, Calculated fields; Filters; Hierarchy, Dashboards

Name of the Course	Duration	Topics covered	
IS Security Management	3 days	Information Security - Concepts, Policy, Standards and Organisation	
		Information Security Risk Management	
		Information Asset Identification and Classification	
		Key components of IS Security	
		Business Continuity and Disaster Recovery Planning	
		System Development Lifecycle	
		Audit of Cyber Security	
		Network Security	
		Security in Cloud Computing	
Data Analytics	5 days	Introduction to R software	
using R		Basic screen layout, navigation, creating working directories, projects and scripts	
		Downloading and installing packages	
		Importing and exporting data	
		Exploration and analysis of data	
		Data visualization	
PostgreSQL	5 days	Introduction to RDBMS concepts, concurrency and locking	
		User of front end GUI for data base access and operations	
		Using SQL statements - DDL, DML, DCL, and TCL	
		Importing and exporting data	
		Case studies	

#### (C) Resource Profile

## I. Infrastructure:

### Academic and Administrative Block

The Institute has an Academic and Administrative Block, with a separate Hostel Block. The existing Academic and Administrative Block has two airconditioned Information Systems Laboratories, a Lecture Hall and a Conference Hall. The Institute is equipped with audio-visual training aids like multimedia projector, personal computers, printers, scanners, photocopiers etc. The Administrative Block consists of office chambers for the Director General, Faculty members and Administration staff. It also has a Reception, Documentation Room and a Visitors Room.

The two Information Systems Labs are all networked (LAN). Lab I and Lab II can accommodate 25 participants each. Lecture Hall and Conference Hall can accommodate 30 participants and 40 participants respectively.

### **Hostel Block**

The Hostel Block consists of 29 Air-conditioned rooms, Recreation Hall, Canteen, Gymnasium, TV-Lounge, Dining Hall and Badminton Court. All the rooms in the hostel are provided with PCs, internet & Wi-Fi connectivity, LED Television sets and Mini-fridge. Washing machines and ironing facility are also provided in the Hostel Block. Elevator facility has been provided in the hostel block.

## Library

This Institute has a well-equipped library with more than 3000 books for general and professional reading on Auditing and Management subjects. It also has a good collection of books on Information Systems.

# II. Personnel:

Post	Sanctioned Strength	Persons in position	Vacancy
Sr.AO	8	8	-
AAO	2	1	1
Sr. Accountant/ Sr. Auditors	5	4	1
DEO	1	0	1
PS	1	1	-
MTS	8	0	8
Car Driver	1		1

# III. Budget:

# (Rupees in lakhs)

	2017-18	2018-19	2019-20	2020-21
Salaries	195.08	207.52	242.95	267.45
Office Expenses	33.74	43.29	47.31	12.22

# **IV.** Achievements

## **Training Statistics:**

### **General Courses**

	2016-17	2017-18	2018-19	2019 – 20	2020 -21 (upto Jan'21)
Number of courses conducted	40	39	43	47	27
Number of officials trained	1006	810	1026	1217	807
Number of Training Days	166	177	291	198	123

#### **IS Courses**

	2016-17	2017-18	2018-19	2019 -20	2020 -21 (Upto Jan'21)
Number of courses conducted	30	29	24	27	20
Number of officials trained	553	439	472	657	474
Number of Training Days	160	144	116	122	86

#### Slots Targeted vis-à-vis Achieved during 2020- 21

Courses	Slots Targeted	Achieved (Upto Jan'21)
General	677	807
IS	494	474

## V. Other Achievements:

### 1. Structured Training Modules prepared by RTI, Chennai

STM on "Data Analytics – R" is being finalised and will be sent to Headquarters soon.

#### 2. Case Study / Research Paper

The following Case Studies prepared by RTI, Chennai were approved by the Headquarters during the year:

- Utilisation of Innovative Techniques in Collection of Audit Evidence and Documentation Process
- Application of Accounting Standard 10 in Autonomous Bodies

## 3. Special Training Programmes

All India workshop on 'Preparation of Audit Report on State Finances' was organized from 21 to 23 December 2020. There were 24 participants including 4 Group Officers.

All India workshop on 'Goods and Services Tax' was organized from 18 to 22 January 2021. There were 36 participants including 4 Group Officers.

The following additional courses were conducted during the year 2020-21 based on the training needs of user offices received from time to time.

Course Name	From	То	No. of participants
Goods and Services Tax	22.06.20	26.06.20	38
Mandatory Training to AAOs due for promotion as SAOs	02.11.20	11.11.20	113
Mandatory Training to AAOs due for promotion as SAOs - Common Audit Module	12.11.20	17.11.20	34
Preparing and uploading Office Income Tax Returns	04.06.20	05.06.20	27
Pre-Exam SAS Training - IT Course	17.08.20	22.08.20	77
Data Analytics with Knime	14.12.20	16.12.20	19
Data Visualization using Tableau	21.12.20	24.12.20	20

## 4. Other Training Activities

Faculty Members of the Institute had handled online sessions for iCISA, Noida, RTIs at Mumbai, Jammu and Ranchi and RTC, Bengaluru. One Faculty Member of the Institute had handled online sessions for Direct Taxes Regional Training Institute, NACIN and Zonal Training Institute of EPFO, Chennai..

# 5. RTI Website

Website of the institute is regularly updated and kept current. The following Study material were uploaded in RTI, Chennai website.

Structured Training Modules on

- ✓ Accounting for Fixed Assets (Cash basis of accounting)
- ✓ Inventory Management
- ✓ Financial Audit of Government Companies
- ✓ Audit of PPP in Infrastructure Projects
- ✓ Central Excise Receipt Audit
- ✓ Customs Receipt Audit
- ✓ Financial Audit of Autonomous Bodies
- ✓ Information System Security Management

Case Studies on

- ✓ Application of Accounting Standard 10 in Autonomous Bodies
- ✓ Public Private Partnership
- ✓ Sand Mining

Compendium on Audit of PPP Infrastructure Projects including PPP Newsletter (A compilation of important and useful news items relating to PPP that had appeared in newspapers and in the websites) dated December 2019, August 2019, December 2018 & June 2018.

Compendium on Goods and Services Tax – Salient features, Act, Rules, Notifications, Circulars and Orders

Videos on

- $\checkmark$  CAG Role and Functions
- ✓ Case study on Sand Mining
- ✓ E-learning module on RTI Act
- ✓ Financial Attest Audit Manual,
- ✓ Financial Attest Audit Guidelines,
- ✓ Forming an Opinion and Reporting on Financial Statements
- ✓ Practice Note on Financial Attest Audit of Autonomous Bodies