COURSE CONTENT-2021-22

I GENERAL COURSES

1. Preparatory Training for DR.AAOs Defence Audit (Group-I)

| Date & | Session | Subject |
|--------|----------|---|
| Day | | |
| Day 1 | | Inauguration of course and Ice Breaking Session |
| | I & II | CCS (Conduct & CCA) Rules |
| | III & IV | CCS (Pension) Rules |
| Day 2 | I & II | CCS (Leave) Rules |
| | III & IV | CCS (Joining Time) & NPS Rules |
| Day 3 | I & II | Networks |
| - | | Basic concepts of database management |
| | III & IV | Regulation of Audit and Accounts 2007 |
| Day 4 | I & II | IT Audit and familiarity with provisions of the IT Act 2000 |
| | III & IV | Concepts and Skewness & Kurtosis including interpretation, |
| | | Sampling |
| Day 5 | I &II | Operating Systems, |
| | | Application Software |
| | III & IV | Constitution of India |
| Day 6 | I & II | Security of information assets |
| | | General awareness about the National e-Governance Plan (NeGP) |
| | III & IV | C&AGs (DPC) Act 1971 |
| Day 7 | I & II | Pension, Leave, Travel Rules for all services (For Defence Audit) |
| | III & IV | Constitution of India |
| Day 8 | I & II | Introduction to Statistics, Statistical concepts of classification of data, |
| | | Geographical, Chronological, Conditional, Qualitative and |
| | | Quantitative Classification, Arithmetic Mean and Geometric Mean, |
| | | Median, Mode-Concepts, Range, Variance, Standard Deviation, |
| | | Quartile Deviation and Coefficient on Variance |
| | III & IV | Precis drafting including exercises |
| Day 9 | I & II | Pay and Allowance Reg for all Services, Defence Services Reg. TA |
| | | & Fundamental Rules (For Defence Audit) |
| | III & IV | Reasoning and Quantitative Ability |
| Day 10 | I & II | Data Interpretation and Sufficiency |
| | III & IV | Drafting of official communication, style guide |
| Day 11 | I & II | MS Word 2013 (PC-4) |
| | III & IV | Drafting of Draft paras from Material provided |
| Day 12 | I & II | MS Excel (PC-4) |
| | III & IV | Verbal and reading abilities-Basics |
| Day 13 | I & II | MS Access 2013 (PC-4) |
| | III & IV | MS PowerPoint (PC-4) |
| | | Summing up and Valediction |

2. General Management for Sr.AOs and Group 'B' Officers

| Date | Session | Topic |
|-------|----------|---|
| Day 1 | | Inauguration of the course & Ice-breaking session |
| | I & II | Fundamentals of Ethics for |
| | | IA&AD |
| | III & IV | Guiding principles of CAGs |
| | | Auditing Standards |
| Day 2 | I & II | Organisational behaviour and |
| | | HR development |
| | III & IV | Budgetary control and propriety |
| | | in public expenditure |
| Day 3 | I & II | Transparency and accountability for Good Governance, RTI Act 2005 |
| | III & IV | Motivation and leadership for |
| | | Government employees to |
| | | improve efficiency |
| Day 4 | I & II | Communication and Decision making skills |
| | III & IV | Conflict Management, Time management and stress |
| | | management for better |
| | | performance |
| Day 5 | I & II | Gender sensitisation for |
| | | improved work culture |
| | III & IV | Exit Test, Summing up & valediction |

3. Workshop on Defence Capital Procurements (As Knowledge Centre for Defence Audit)

| Day | Session | Topic |
|-------|---------|---|
| Day 1 | | Inauguration of the course |
| | | Ice-breaking session |
| | I | Introduction to Defence Capital Procurements |
| | II | Categories of Capital Acquisitions- Procedure for 'Buy' and 'Buy & Make' categories |
| | III | Categories of Capital Acquisitions- Procedure for 'Make' category |
| | IV | RFP Format |
| | V | Acquisition under Fast Track Procedure |
| | VI | Standard Contract Document |
| Day 2 | VII | Risk and Audit Steps and Case Studies from all services |
| | VIII | Exit Test |
| | | Summing up & Valediction |

4. Induction course for newly recruited/promoted Auditors of Defence Audit

| Day | Session | Topic |
|--------|----------|--|
| | | Inauguration of the course & Ice-breaking session |
| | I & II | Important functions of Indian Audit & Accounts Department, |
| Day 1 | | Overview of the organization |
| | III & IV | CAG's DPC Act and |
| | | Important Manuals of the Department |
| | I & II | An overview of organization, setup and function of Ministry of Defence |
| Day 2 | III & IV | An overview of the functions of Army Headquarters and its |
| | | branches |
| | I & II | Role and responsibility of DAD |
| Day 3 | III & IV | Organizational structure, responsibilities and audit jurisdiction |
| Day 3 | | of O/o DGADS, PDADS Chandigarh & Pune |
| | | Manual of Audit Department Defence Services, Vol - I (A, B, C) |
| | I & II | Organizational structure, responsibilities and audit jurisdiction |
| | | of PDA Air Force, |
| Day 4 | | Manual of Audit Department Defence Services, Vol -II (AF) |
| | III & IV | An overview of organizational setup and functions of Air |
| | | Headquarters and its branches |
| | I & II | An overview of the organisational setup of PDA Navy and |
| Day 5 | *** | function of Naval Headquarters/Coast Guard & its branches |
| | III & IV | Functions and responsibilities of Material Organization in Navy |
| Day 6 | I & II | Introduction to IT Audit |
| 2 45 0 | III & IV | Computer Basics- MS Excel, Power Point |
| | I & II | Organisational set up, responsibilities and audit jurisdiction of |
| | | DGA (OF) Kolkata |
| Day 7 | | Manual of Audit Department Defence Services, Vol - III Factories |
| | III & IV | An overview of the functions of Ordnance Factory Board and |
| | | various ordnance factories |
| Day 8 | I & II | Organisational setup & Functions of MES |
| Day 6 | III & IV | Organisational set up and functions of BRO & BR Regulations |
| | I & II | Important aspects of Defence Works Procedure |
| Day 9 | III | Organisation and setup of Army, Command Headquarters & branches |
| 1 | 1 | <u> </u> |

| | IV | Organisation, setup and functions of DRDO |
|--------|----------|---|
| | I & II | Compliance Audit Guidelines |
| Day 10 | III & IV | Auditing Standards |
| Day 11 | I & II | Fundamental Rules & Supplementary Rules |
| Day 11 | III & IV | Regulations on Audit and Accounts |
| | I & II | Introduction to Defence Account Code |
| Day 12 | III & IV | Management of Defence land; overview of acquisition, |
| | | requisition and hiring of defence land |
| | I & II | Noting and drafting, form and procedures of official |
| Day 13 | | communications |
| Day 13 | III & IV | CCS Conduct Rules and CCS (CCA) Rules, Importance of |
| | | discipline and punctuality |
| Day 14 | I & II | Introduction to Performance Auditing Guidelines |
| Day 14 | III & IV | General Financial Rules and Delegation of Financial Powers |
| | I & II | Gender sensitization, Introduction to ISSAI, Code of Ethics for |
| Day 15 | | Indian Audit & Accounts Department |
| | III | Exit test |
| | | |
| | IV | Summing up & Valediction |

5. Goods and Service Tax (GST)

| Day | Cassion | Tonia |
|-------|----------|--|
| Day | Session | Topic |
| | | |
| | | Inauguration of the course & Ice-breaking session |
| | I & II | Overview of GST {administration of GST, Enabling |
| | | Constitutional Amendments, GST it's working, Subsumed |
| Day 1 | | taxes, GST Structure and concept, GST council-Purpose, |
| | | Composition and its role} |
| | III & IV | Registration, Composition scheme under GST Act, Migration |
| | | provisions, Transition provisions. |
| | I & II | Levy and Exemption of Tax, Types of returns and Forms and |
| Day 2 | | filing thereof |
| Day 2 | III & IV | Accounting procedure under GST System. Audit of transitional |
| | | provisions of the act, compensation cess and its distribution |
| | I & II | Supply (Meaning, scope, Time, Place & Valuation of Supply |
| Day 2 | | of Goods and Services and Job work) |
| Day 3 | III & IV | Input Tax Credit – eligibility and claim, set-off of ITC under |
| | | old and new provisions, transfer of ITC |
| | I & II | Refunds, E-way bill, E- commerce, TDS and TCS in GST |
| D 4 | III & IV | Demands and recovery, offences and penalties, appeals and |
| Day 4 | | revision |
| | | 10.1030.1 |
| | I & II | Checklists for the |
| | | audit of registration process in GST |
| | | audit of transition process in GST |
| Day 5 | | audit of refunds in GST |
| | III | Role of CAG in Audit under GST regime |
| | IV | Exit test |
| | | Summing up and Valediction |
| | 1 V | |

6. Workshop on Organization and Role of Indian Navy and Coast Guard (As Knowledge Centre for Defence Audit)

| Day | Session | Topic |
|-------|---------|---|
| | | Inauguration of the course |
| | | Ice-breaking session |
| | I | Organizational structure and role of IHQ (Navy) & Coast |
| | | Guard Headquarters |
| | II | Defence Accounts Department role and function with |
| Day 1 | | regard to Indian Navy |
| | III | Navy ships and establishment, their functions including |
| | | classification of Naval ships |
| | IV | Procedure of Naval warship building |
| | I | Role and functions of Material Organization |
| | II | (Mumbai, Goa, Vishakhapatnam) |
| Day 2 | | |
| Duy 2 | III | Function of Naval Dockyards |
| | IV | Summing up & Valediction |
| | | |

7. Workshop on Right to Information Act and its Application

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|-------|----------------|--|
| Date | Session | Topic |
| Day 1 | | Inauguration of the course & Ice-breaking session |
| | | Salient features of the RTI Act |
| | I | Historical perspective of Right to Information Act 2005 |
| | | Rights conferred on the citizen |
| | | Responsibilities of Public Authorities |
| | | Process of providing information including Third Party Information |
| | | Duties of CPIOs/ACPIOs |
| | | Powers and Functions of Central/State Information |
| | II | Commissions |
| | | Exemptions from disclosure |
| | | Appeal procedure and Penalties |
| | III | Communication Policy of IA&AD |
| | | Appointment of CPIO/PIO |
| | IV | Instructions regarding disclosure of Information pertaining to Office and upkeep/prompt updating of Information on Office Website. |
| Day 1 | I | New Developments/RTI Amendment Bill 2019 |
| | | What has changed in RTI |
| | II | Legal overview on handling & documentation |
| | | CIC appeals/case laws |
| | III | Group exercises and case studies to acquaint |
| | | practical application of provisions of RTI Act-2005 |
| | | Open session for discussion on case studies |
| | IV | Exit Test |
| | V | |
| | | Summing up and Valediction: |

8. Induction training for DR.AAOs Defence Audit-Phase II Working days:71

| Date and day | Session | Subject |
|--------------|-----------|--|
| | | Inauguration of course and ice breaking session Mandate, Vision, Mission and Core Values of SAI India |
| Day 1 | I & II | CAG in Indian - Role, mandate, functions, relationship with executive and legislature and other stakeholders such as Min. of Finance, and CGA etc IA&AD- An introduction to its organisation, types, functions and |
| | 111 0 137 | responsibilities |
| | III & IV | Punctuality & Discipline, CCS Conduct Rules |
| Day 2 | I & II | Role and responsibilities of the AAO in Headquarters and field Audit |
| | III & IV | Organisational behaviour and HR Development |
| Day 3 | I & II | FR/SR Part I General Conditions of service, Pay, additions to pay, lien and etc. |
| | III & IV | Introduction to CCS (CCA) Rules 1965 |
| Day 4 | I & II | Financial Rules and Principals of Government Accounting: General Financial Rules Chapter 1-6 |
| | III & IV | Constitution of India- An Overview |
| Day 5 | I & II | Financial Rules and Principals of Government Accounting: General Financial Rules Chapter 7-12 |
| | III & IV | CCS (Leave Rules) 1972 |
| Day 6 | I & II | FR/SR CCS (TA) Rules |
| | III & IV | CCS AMA Rules |
| Day 7 | I & II | An introduction to CAGs Regulation on Audit and Accounts-2007- preliminary, General, Scope and extent of Audit etc. |
| J | III & IV | C&AG's DPC Act and Important Manuals of the Department (IA&AD) |
| Day 8 | I & II | Overview of Auditing standards- Concept, Basic postulates and General Standards of CAG Auditing Standards 2017, Types of Audit conducted by CAG, Authority, scope and extent of audit, power to dispense with detailed audit, request for special audit and reporting the results there of. |
| | III & IV | Overview of Auditing Standards and Guidelines contd., Specific Standards – Introduction, Financial audit Performance Auditing, |
| Day 9 | I & II | General Principles and practices of Audit Role of the C&AG in regard to Audit, objectives of audit, Outline of various types of audits conducted by the C&AG as per the audit mandate-Financial Audit, Compliance Audit, and Performance |

| | | Audit, mandate, authority, relationship between the executive and audit. |
|--------|----------|---|
| | III & IV | Compliance Audit Guidelines Introduction, General Principals, Compliance Audit Plan |
| | I & II | Compliance Audit Guidelines Planning compliance Audit, conducting Compliance Audit and Reporting |
| Day 10 | III & IV | Performance Audit: Introduction to Performance Audit, mandate for Performance Audit, 3 E's concept, specific nature of Performance Audit and programme evaluation etc. What was the earlier method? What is the new one? Performance Audit for selected subject Performance Audit Plan, understanding the programme, audit |
| | | organisation and environment, understanding the subject, risk analysis. |
| Day 11 | I & II | Performance Audit contd., Pilot study, preliminary survey criteria, Role of criteria in Performance Audit, development of guidelines etc. Hands-on exercise Evidence gathering techniques in performance audit, evidence and |
| | III & IV | documentation Performance Audit contd., Development of audit observations, Development of conclusions and recommendation audit findings matrix |
| D 10 | I & II | Audit evidence in compliance and performance Audit |
| Day 12 | III & IV | Introduction to Defence Accounts, overview of the Compilation of Accounts & its various functions |
| | I | Role of Regional PCs DA in function of Army; |
| Day 13 | II | Procedure for allocation of funds, booking & accounting of expenditure by PCDAs |
| j | III & IV | Financial Accounting with Elementary costing Financial Accounting, Nature and Scope, Limitation of Financial Accounting, Accounting process including recording of transactions, Trail balance. |
| Day 14 | I & II | Financial Accounting with Elementary costing Preparation of Financial Statements, Bank Reconciliation, Rectification of errors, Depreciation, Provisions and Reserves, |
| | III & IV | Certification audit by IAAD/C& AG |
| Day 15 | I & II | Descriptive statistics: 1. What is data? (Qualitative vs Quantitative data) 2. What is an Attribute? 3. Frequency distribution of data 4. Concept of random variable |

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| | | 5. What is Statistical Sampling? |
| | | 6. How it is different from judgmental and convenience sampling. |
| | | Advantage of statistical sampling |
| | | 1. Different techniques of statistical sampling: Simple Random Sampling (SRS), Systematic Random Sampling: concepts, definition & applicability |
| | | 2. Methodology of drawing samples using SRS & Systematic (both Linear Systematic and Circular Systematic) using, Random Number Table |
| | | 3. Estimation formulae for estimation of population average, total |
| | III & IV | and proportion of an attribute & corresponding estimation of standard errors: (Only the formulae to be stated, without proof) |
| | | Risk assessment & sampling in audit |
| | | 1. Risk based analysis & the risk model in audit |
| | | 2. Risk perception as input to statistical sampling |
| | | 3. Case Studies |
| | | Discussion on risk assessment and statistical sampling with Case studies |
| | | Audit of Non-Commercial Autonomous bodies Statutory |
| | | provisions, audit of certain authorities or bodies-audit under |
| | I & II | sections 14, section 15 and section 20, |
| | | Audit objectives and scope, procedure for taking up audit, audit |
| Day 16 | | approach and procedures. |
| | | Documentation and Reporting Financial Audits |
| | 111 0 137 | Importance of adequate documentation, working papers, reporting |
| | III & IV | framework, opinions and management letters, Audit mandate, |
| | | audit of annual accounts of the Government, Certification of |
| | | Finance and Appropriation Accounts Audit of Grants-in-aid and loans |
| | | Audit of Grants-in-aid and foans Audit approach, issues for audit scrutiny, submission of utilization |
| Day 17 | I & II | certificates |
| Day 17 | | A case study |
| | | Introduction to Computers- Overview of fundamentals-hardware, |
| | III & IV | software, Introduction to IT Act 2000 |
| Day 18 | I & II | Introduction to MS Office. |
| Duy 10 | III & IV | Overview of IT Audit- General Controls |
| | I & II | IT Audit – Life cycle of Project- Application controls |
| Day 19 | III & IV | MS Excel as an Audit Tool |
| | I & II | Introduction to CAATs. |
| Day 20 | 1 & 11 | Excel as CAAT |
| | III & IV | Data Analytics tools: Idea |
| Day 21 | I & II | Data Analytics tools: Knime & Tablue (sub. to availability of |
| | | License) |
| | III & IV | Introduction to DBMS, RDBMS- MS Access and Oracle |

| | I & II | Networking concepts- Types of Networks |
|--------|----------|---|
| Day 22 | III & IV | Internal Controls: Definition and objective of Internal Control INTOSAI Guidelines for internal control standards With Case study and exercises |
| | I & II | Internal Controls Control environment, control activities, Case Study and exercise |
| Day 23 | III & IV | Audit of Fraud and corruption Basic concepts of fraud and corruption, categories of fraud and corruption, Modus operandi of fraud and factors responsible. Potential risk and fraud indicators |
| Day 24 | I & II | Audit of Fraud and corruption continued High risk areas, internal controls and risk assessment. Role of Auditor in consideration of fraud. Case studies |
| | III & IV | Introduction to GST and overview. |
| Day 25 | I & II | Role of CAG in Audit of GST Audit checks to be exercised |
| • | III & IV | Basic concepts, elements of communication, functions of communication etc. |
| | I & II | Noting and drafting General information including practical exercises |
| Day 26 | III & IV | Audit Reporting Introduction to Audit Reporting, covering key aspects of audit reporting as detailed in Level 2 and Level 3 of ISSAIs, Compliance Audit Reports with focus on compliance audit reporting requirements as envisaged in ISSAI 4100. |
| Day 27 | I & II | Audit Reporting contd., Link between Report, audit objectives & working paper with emphasis on linkage between audit objectives identified at the planning stage & the audit report -Audit objectives and issue analysis -Reporting against audit objective -Working paper -Linkage between report, audit objective & working paper |
| | III & IV | Audit Reporting contd., Balanced & fair reporting with focus on -Characteristics of audit evidence -Consideration of audited agencies' response & views Audit Report- language and structure: - Audit memos, inspection reports & audit reports - Sequencing audit findings and structuring and audit paragraph - Common pitfalls in the language used in audit reports |
| Day 28 | I & II | Audit Reporting contd., Components of Audit Paragraph with focus on components of paragraph in a report |

| | | -Audit criteria |
|----------------|----------|---|
| | | -Condition (Evidence) |
| | | -Cause |
| | | -Effects |
| | | Audit Reporting continued |
| | III & IV | Style Guide, focus on the key requirements of the Style Guide |
| | | issued by the Headquarters' office. |
| Day 29 | I & II | Action Taken on Audit Reports Institutional arrangements for follow up on audit findings. Roles of PAC/COPU Vetting of ATNs and response on the recommendations of PAC/COPU by the Accountant General/ Principal Director |
| | III & IV | Annual Performance Assessment Reports (APARs) assessing performance, Performance based appraisal, maintenance of APARs, Numerical Grading |
| D 20 | I & II | E -Governance |
| Day 30 | III & IV | Gender sensitisation – Concept of Gender, need for sensitisation and other |
| | I & II | Code of ethics in IA&AD |
| Day 31 | III & IV | Principles of Govt. Accounts: System of accounts- Cash vs. Accrual system, objectives, comparison, differences. Basis of accounting- Classification, Major & Minor Heads, Accounts Code. |
| Day 32 | I & II | The main divisions of Government Accounts Introduction – Part I Consolidated Fund, Part II Contingency Fund, Part III Public Account and Coding system The main features of how the Government transactions are exhibited in final Accounts Compilation of Accounts |
| 24, 3 <u>2</u> | III & IV | Budget Process - Budgetary control, New Service, New Instrument of Service, Vote on account, Supplementary, Reappropriations, Excess grants, etc. Budget Scope - Charged and Voted, Revenue and Capital expenditure Introduction to Budget Module of VLC |
| Day 33 | I & II | Public Revenue and Public Debt |
| Day 33 | III & IV | Role of Government in economic Development, economic planning, meaning and types |
| | I & II | Incidence of Taxation |
| Day 34 | III & IV | Foreign exchange transactions & derivatives- letters of credit, currency exchange, forwards, hedging operations and accounting of exchange rate variations |
| Day 35 | I & II | Introduction to International Audit Bodies, i.e. INTOSAI, ASOSAI, and, ISSAI Framework etc. |
| , | III & IV | Organisational structure of Ministry of Defence (MoD)- Role of CDS & integration amongst Defence services |

| Day 36 | I & II | Organisational structure of Army, Role & Functions AHQ, Duties and Responsibilities of Principal Staff Officers, Line Directorates & Branches of AHQ etc. |
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| | III & IV | Organisational Set up and Role & Responsibilities of Command Headquarters and various Branches Procedure of Audit of these branches |
| Day 37 | I & II | Functional structure of the Army Fighting & Non- fighting formations; Role of various branches like GS, Q, Admn, SD, Q Ops, ST, EME, AOC etc.; Procedure for audit of these branches |
| | III & IV | Manuals of Audit Department |
| Day 38 | I & II | Organisational structure of Defence Audit Branch of C&AG of India. Audit jurisdiction and role and responsibility of each wing of Defence Audit. |
| | III & IV | Organization of Ordnance Factory Board and Allied Establishment, Material Accounting. |
| Day 39 | I & II | Defence account code -Budget estimates & control, cash assignment, Deposits, Advance & Suspense, Charged expenditure Inter department transfers, Review of balances. |
| | III & IV | Organisational structure of Indian Navy, Its functions and responsibilities, role and responsibility of Material organisation. |
| Day 40 | I & II | Role and responsibilities of Directorate of Fleet Maintenance or Naval Dockyard. |
| | III & IV | Organisational structure of Indian Air Force, Role and responsibility of Air Force Commands, Wings/FBSU, Sqn. |
| Day 41 | I & II | Introduction to Defence Procurement Procedure Categories of Capital Acquisitions ('Buy', 'Buy and Make' & 'Make' category) |
| | III & IV | DPP Continued RFP Format & Std. Contract Documents |
| Day 42 | I & II | Defence Audit code-Rules of Audit, Audit against provision of funds, MES expenditure, Field Cashier, Imprest a/c, Defence Appropriation A/cs |
| | III & IV | Introduction to Defence works procedure including classification of works, Annual Works Programme, Budgeting procedures etc. |
| Day 43 | I & II | Introduction to Defence Financial Regulations part-I & II |
| | III & IV | Delegation of Financial Powers to Defence Authorities. |
| Day 44 | I & II | DWP Continued Audit of Sanctions-wr.t. DFPDS, Scale of Accn., DWP, Accn Statement etc. with case studies |
| | III & IV | DWP Continued |

| | | Technical Sanctions, their pricing, referencing to SSR/ED rates and correctness Contract Conclusion-types of contracts, significance of each type |
|--------|----------|---|
| Day 45 | I & II | DWP Continued 1. Audit of Works Contract 2. Site documents-their significance and auditing procedures in Works Contracts 3. Audit of Payments-RAR, Final Bills etc. |
| | III & IV | DWP Continued Procedure for Sanction & Execution of Urgent Works along with case studies |
| | I & II | Defence Procurement Manual- Introduction, Objective & policy. Necessity of procurement, Approval Process of Procurement proposals. |
| Day 46 | III & IV | Defence Procurement Manual- Tendering Process, Types of Tenders, Technical/commercial bid, Opening, Examination, Evaluation & Reasonability of price. Retendering. Procurement of stores involving testing |
| Day 47 | I & II | Defence Procurement Manual- Conclusion of contract including Rate Contract. conditions of contract including Repeat order, option clause, Risk and expenses, Delivery, LD, Payment, etc. |
| · | III & IV | Defence Procurement Manual- Process of Procurement from Foreign countries, Contract conditions including Letter of Credit, delivery |
| Day 48 | I & II | Audit of Units in Ordnance Corps Provisioning procedure and Audit of Provisioning Audit of Procurements both central and Local including ULPO. Inspection and Quality controls-Procedures and Audit Checks. Inventory Management., accounting of salvage and audit of disposal proceedings Ammunition Management, Reserves & Types of Reserves |
| | III & IV | Audit of Army Service Corps (Supply & Transport) Units Supply Chain of dry ration. Audit of Quality Control Procedures in fresh ration. Case Studies Management and Utilisation (Optimum) of DD vehicles (First, Second and Third Line). Case Studies |
| Day 49 | I & II | Role and responsibilities of Equipment depot and Base Repair Depots. |
| | III & IV | Defence Store Accounting Instructions |
| Day 50 | I & II | Functioning & Audit of E-Section, M-Section, Store contract Section, Store Audit Section, of DAD |
| | III & IV | Organisational set up of Border Roads Organisation. |

| | | Works planning, Preparation of estimates. & allocation of funds; |
|--------|----------|--|
| | | Budget accounting & booking of expenditure |
| Day 51 | I & II | Audit of execution of works by BRO, Department Works/Contract; categorisation, accounting, consumption of stores; construction accounts; works execution document like work diary etc., work progress report, accounting & payment for manpower engaged |
| | III & IV | Process involved in requisition/acquisition and hiring of Defence lands. Introduction to Military land Manual. |
| Day 52 | I & II | Structural changes being carried out in OFB; impact on their accounting system & role of audit thereon |
| | III & IV | Organisational setup & Functions of DRDO |
| Day 53 | I & II | Provisions in Defence Pension Regulations, Army, Air Force, Navy. |
| | III & IV | Army Commanders Special Financial Powers with case studies |
| Day 54 | I | Welcome & Ice Breaking Session wherein the candidates will be introduced to the methodology for conduct of the Interactive sessions |
| | II | Brief introduction to the topics to be discussed/debated during the interactive sessions. |
| | III & IV | Sessions dedicated to clarification of doubts on the topics covered during Online sessions |
| Day 55 | I & II | Hands-on Session on IT Tools Knime/Tableau/IDEA etc. |
| | III & IV | |
| | I & II | Presentation on the topic allocated by Group -1 |
| Day 56 | III & IV | Evaluation of the Presentation by the other Groups. Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group Take away from possible responses duly moderated by the faculty |
| | I & II | Presentation on the topic allocated by Group - 2 |
| Day 57 | III & IV | Evaluation of the Presentation by the other Groups. Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group Take away from possible responses duly moderated by the faculty |
| | I & II | Visit to HQrs Northern Command & Ordnance Units in |
| Day 58 | III & IV | Udhampur. |
| Day 59 | I & II | Presentation on the topic allocated by Group - 3 |
| | III & IV | • Evaluation of the Presentation by the other Groups. |

| | | Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group Take away from possible responses duly moderated by the faculty |
|--------|--------------------|--|
| Day 60 | I & II III & IV | Visit to Border Road Organisation Units /Task Force/RCC |
| | I & II | Presentation on the topic allocated by Group 4 |
| Day 61 | III & IV | Evaluation of the Presentation by the other Groups. Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group Take away from possible responses duly moderated by the faculty |
| | I & II | Presentation on the topic allocated by Group 5 |
| Day 62 | III & IV | Evaluation of the Presentation by the other Groups. Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group Take away from possible responses duly moderated by the faculty |
| Day 63 | I & II | Visit to HQ 16 Coprs & Allied Units |
| | III & IV | |
| | I & II | Presentation on the topic allocated by Group - 6 |
| Day 64 | III & IV | Evaluation of the Presentation by the other Groups. Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group Take away from possible responses duly moderated by the faculty |
| | I & II | Presentation on the topic allocated by Group - 7 |
| Day 65 | III & IV | Evaluation of the Presentation by the other Groups. Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group Take away from possible responses duly moderated by the faculty |
| | I & II | Presentation on the topic allocated by Group 8 |
| Day 66 | III & IV | Evaluation of the Presentation by other Groups. Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group |

| | | • Take away from possible responses, duly moderated by the faculty |
|--------|-------------|--|
| Day 67 | I & II | Visit to 10 Division-Field Units/Battalions |
| | III & IV | visit to 10 Division-i fold Omis/Dattanons |
| | I & II | Presentation on the topic allocated by Group 9 |
| Day 68 | III & IV | Evaluation of the Presentation by the other Groups. Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group Take away from possible responses duly moderated by the faculty |
| Day 69 | I to II | Presentation on the topic allocated by Group 10 |
| | III | Evaluation of the Presentation by the other Groups. Points for discussion (at least one point to be presented by each group) followed by the response mainly from the presenting group Take away from possible responses duly moderated by the faculty |
| | IV | Valediction |
| Day 70 | I & II | Right to Information Act- an introduction, salient features, responsibilities of public offices including IAAD for providing information, duties of CPIOs |
| | III & IV | Time Management and Stress Management for better performance |
| Day 71 | I & II | Motivation and leadership for Government Employees to improve efficiency |
| | III & IV | Course Evaluation & Feedback Session |

9. PFMS and Issues and challenges in implementation of IFMS $\,$

| Day | Session | Topics Working days. 05 |
|-------|-------------|---|
| Day 1 | I & II | Introduction to IFMS, A brief history. Department's objective/Goal to |
| | | Introduce IFMS. |
| | | Expectation of the Stakeholders. Challenges & benefits of IFMS |
| | | Integrated work flow of the project |
| | III & | Modules and Growth, Integrated Work Flow, Extents and Outreach, |
| | IV | Integration with other e-Gov. projects, Cost effectiveness, Outcomes and |
| | | Impacts, Usages of emerging Technologies, Cyber Security Measures & |
| | - 0 | IT Infrastructure |
| Day 2 | I & II | Challenges in Integration with VLC Software - integrated financial |
| | | functions, |
| | | Planning, Budgeting, Expenditure management, Revenue management, |
| | | Pensions, MIS & other functions. Integration across Government |
| | | Departments & other Stakeholders (employees, pensioners, RBI, Banks, AG & others) |
| | III & | Fundamental of PFMS with practical demonstration |
| | IV | Tundamental of FFWIS with practical demonstration |
| Day 3 | I & II | BEAMS - Budget Estimation, Allocation, Monitoring System |
| | | (VITRAN) |
| | | Treasury Net – Computerisation and linking of all the State treasuries |
| | | with central server |
| | | Treasury Module (RAJKOSH) |
| | III & | GRAS- Vision and strategy-Government Receipt Accounting System, |
| | IV | Virtual Treasury including e-Challan module with Department's |
| | | objective/Goal to Introduce it. |
| | | GRIPS (Government Receipt Portal System) |
| | | Pay Manager & other Modules of IFMS-Implementation process |
| Day 4 | I & II | Utilisation of IFMS data by Audit & Audit of IFMS Environment |
| | | Checks and validation exercised, revised procedures adopted IFMS data |
| | | on implementation of IFMS i.e secondary compilation process |
| | TIT O | integration case study |
| | III & | Impact Analysis on Budgets, Receipts, Expenditure, Payroll, Employee |
| | IV | Claims Pensions, Accounts, Fund Management, Audit, Reporting |
| Da 5 | T 0 TT | Introduction to available On line Reports |
| Day 5 | I & II | IFMS Data downloading with practical demonstration |
| | | Sampling, Key Value Extraction, Duplicate Key |
| | III & | Summarisation, Stratification, Aging & analysis with case study Code of Ethics in IA&AD and Gender sensitisation |
| | III & IV | Summing up, evaluation and valediction |
| | 1 / | Summing up, Evaluation and valeurelion |

10. Workshop on High Value Contract & Contract Management (for Defence Audit offices)

| Day | Session | Topic Volking days. |
|-------|---------|---|
| Day 1 | | Inauguration of the course |
| | I & II | Capital Acquisition- Acquisition process involving various functions for schemes categorised as 'Buy', 'Buy & Make with ToT' and 'Buy & Make (Indian)' |
| | III | Capital Acquisition- Acquisition process involving various functions under 'Make' procedure and acquisition under Fast Track Procedure |
| | IV | General/special conditions of works contract (MES/MAP) |
| Day 2 | I | Revenue Procurement- Objective & policy, source, quality & tendering |
| | II | Revenue Procurement - Evaluation of quotations & price reasonability, approval process & conclusion of contract including conditions of contract |
| | III | Revenue Procurement - Concept of foreign contract, contract with PSUs & standard conditions of foreign contract |
| | IV | Revenue Procurement - Familiarisation with Pre Dispatch Inspection (PDI), schedule of delivery, role of DGQA, familiarisation with payment terms, option clause, letter of credit, bank guarantee, security deposit |
| Day 3 | I | Pre-contract stage processes in MES |
| | II | Familiarisation with E-Tendering in MES |
| | III | Contract stage and Post contract stage process in MES |
| | IV | Exit test and summing up |
| | | Valediction |