MINISTRY OF DEFENCE

ORGANISATION STRUCTURE

BK Mishra



Issues to be Covered During this Session

PART I: Structure of MoD

 PART II: Structure of Integrated HQs of the Ministry of Defence : Army, Air, Navy



Why Study Organization Structure?

- ▶ To understand the broad Arrangement through which the organization functions.
- To get clarity about lines of hierarchy of authority, role responsibility, communication and accountability.
- ▶ To understand levels of management in organizations and how information flows between them.
- To understand the relationships between jobs.



Organisation set up of GoI

Ministry

Attached Office

Subordinate office



Attached offices are generally responsible for

Providing executive direction required in the implementation of the policies laid down by the department to which they are attached.

They also serve as repository of technical information and advise the department on technical aspects of question dealt with by them.



Attached Offices

- Ordinance Factory Board (OFB)
- Directorate General of Quality Assurance (DGQA)
- Directorate General of Aeronautical Quality Assurance (DGAQA)
- Directorate of Standardisation (DOS)
- Directorate of Planning & Coordination



Subordinate Offices

- Generally function as field establishments or as agencies responsible for the detailed execution of the policies of government.
- They function under the direction of an attached office, or directly under a department.

Ex: Defence Exhibition Organisation (DEO)



Transaction of Government Business

▶ The Gol (Allocation of Business) Rules

▶ The Gol (Transaction of Business) Rules



History of Ministry of Defence

MoD - created under the charge of a Cabinet Minister

Each service was placed under its own Commander-in-Chief

▶ 1955- the Commanders-in-Chief were renamed as the Chief of Army Staff, the Chief of Naval Staff and the Chief of Air Staff.

History of Ministry of Defence

- ▶ 1962 Department of Defence Production*
- ▶ 1965- Department of Defence Supplies*
- ▶ 1980- Department of Defence Research and Development (DRDO)
- 2004-Department of Ex-Servicemen Welfare

* 2004 - Department of Defence Production

[Department of Defence Production + Department of Defence Supplies]



Structure of the MoD

- Department of Defence
- Department of Defence Production
- Department of Ex-Servicemen Welfare
- Department of Defence Research and Development



- Department of Defence: deals with the IDS, three services and various Inter-Service Organisations.
 - It is responsible for the Defence Budget, establishment matters, defence policy, parliament matters, defence cooperation with foreign countries.

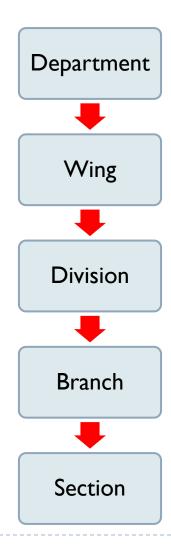
Defence Production: deals with matters pertaining to defence production, indigenization of imported stores, equipment's, planning & control of departmental production units of the OFB & defence PSUs.



DRDO: Its function is to advise the Government on scientific aspects of military equipment and logistics and the formulation of research, design and development plans for equipment's required by the Services.

Dept. of Ex-Servicemen welfare: deals with all resettlement, welfare and pensioners matters of Ex-Servicemen.

Departmental Set Up





Structure of Ministry

Department

Secretary

Wing

Special Secretary/Additional Secretary/Joint Secretary

Division

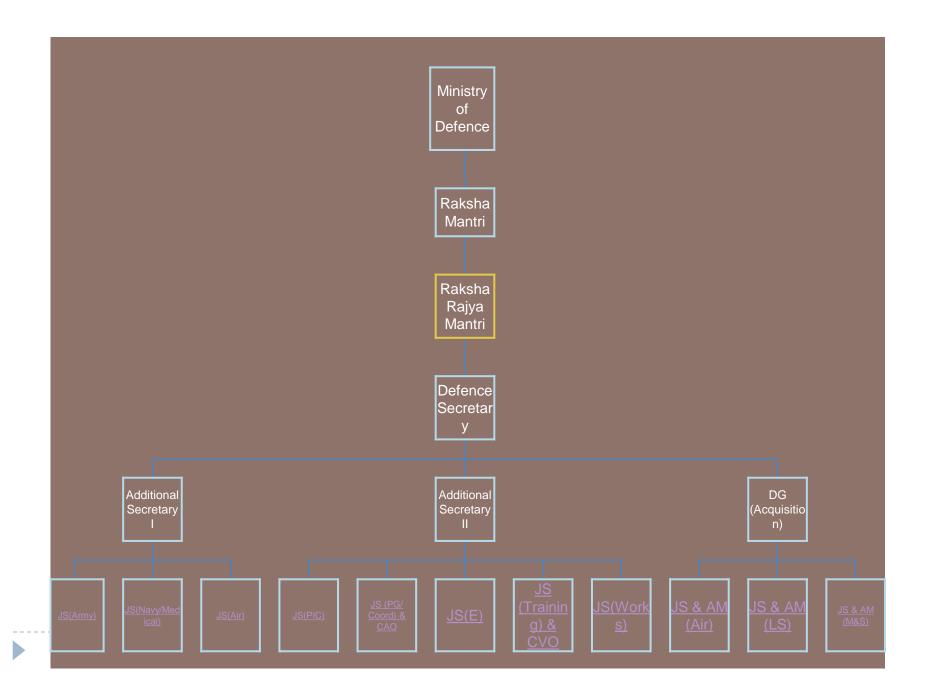
Director/Deputy Secretary

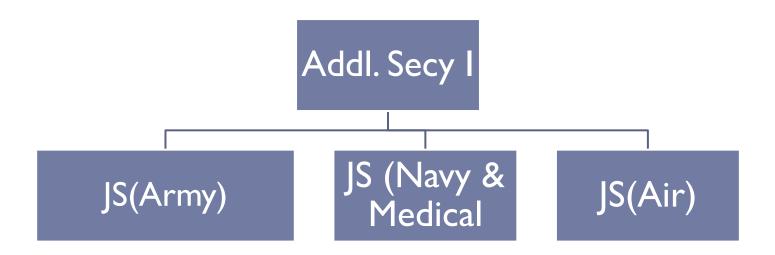
Branch

Under Secretary

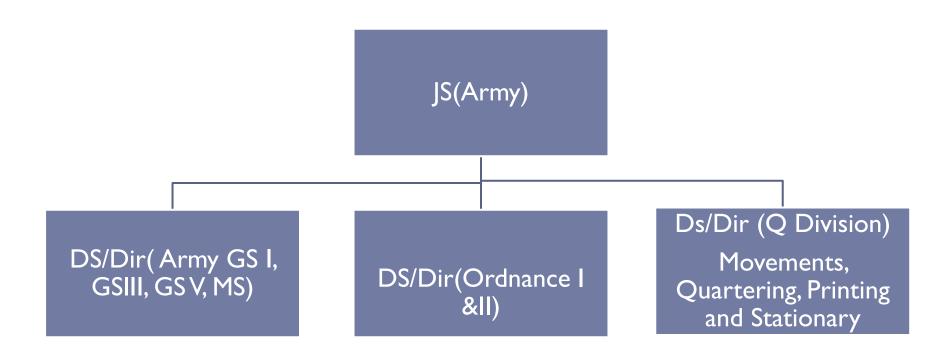
Section

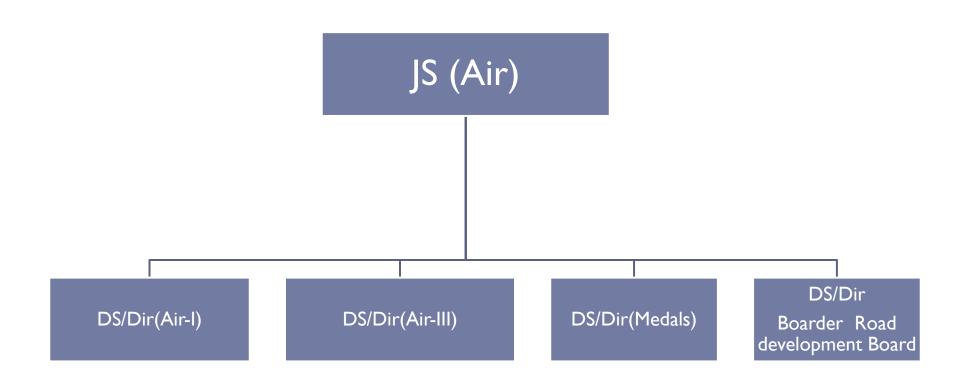
Section Officer



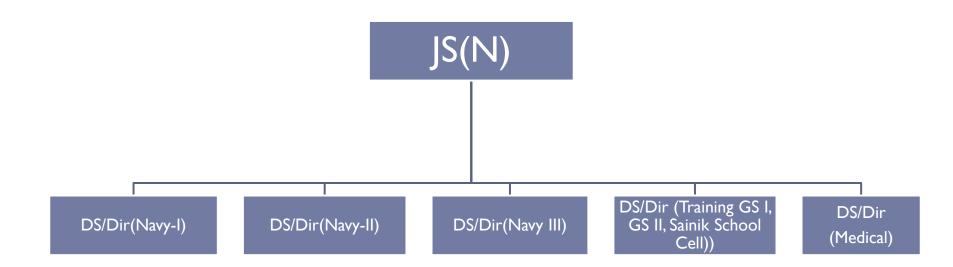


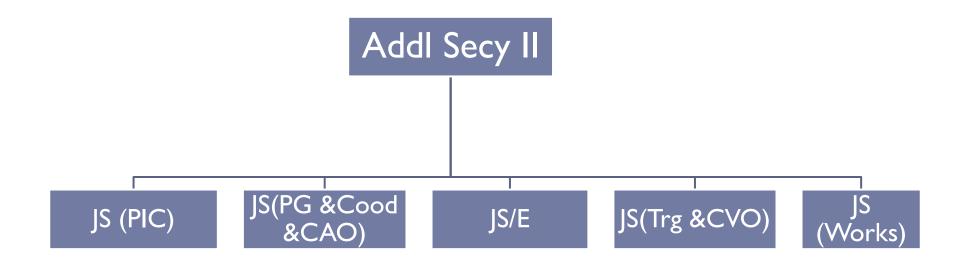


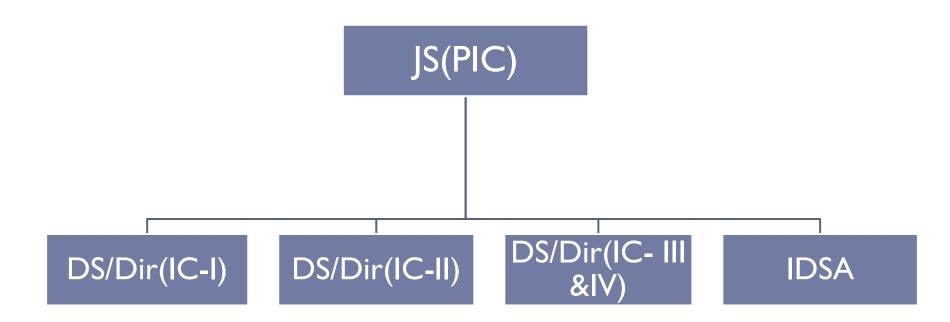


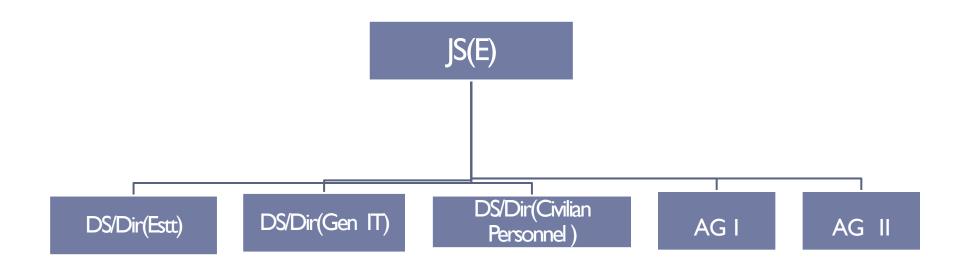


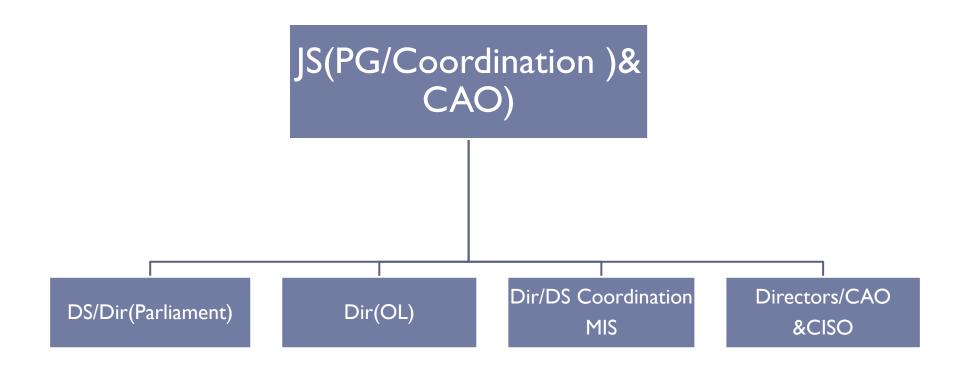
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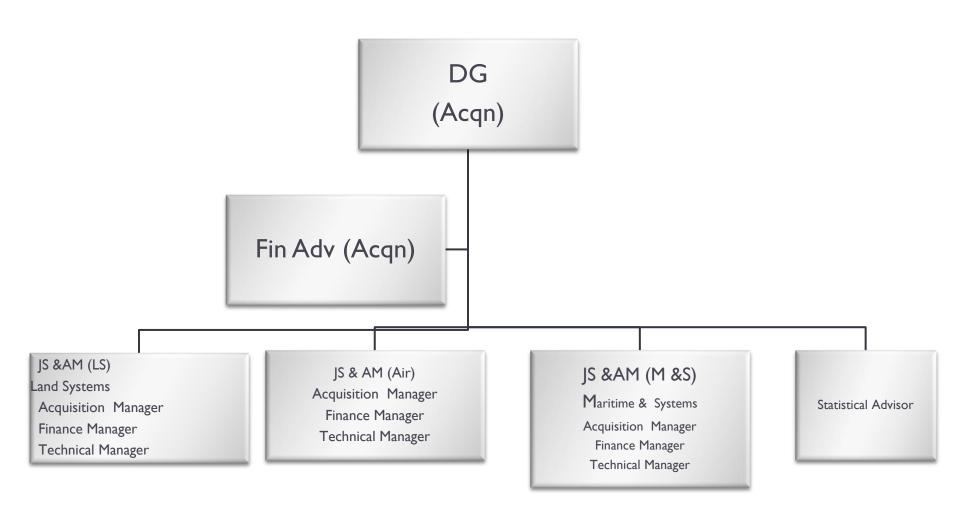




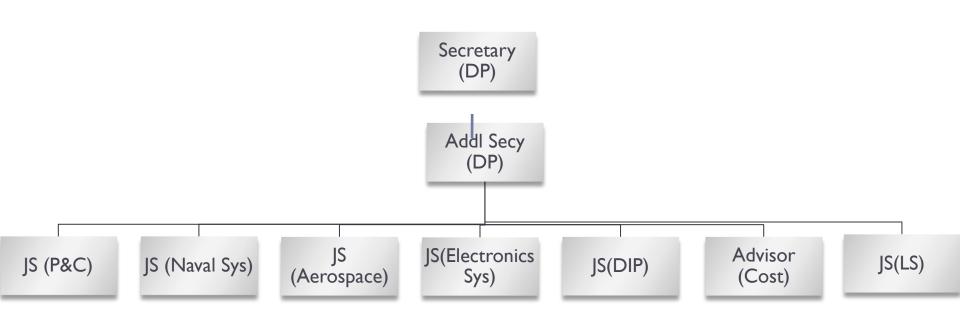


JS (Training & CVO)

Dir(Training)

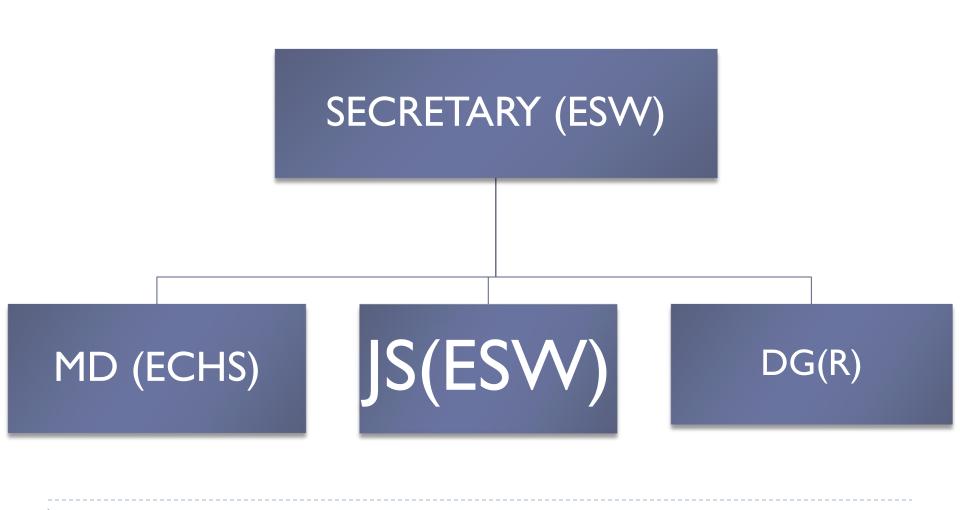


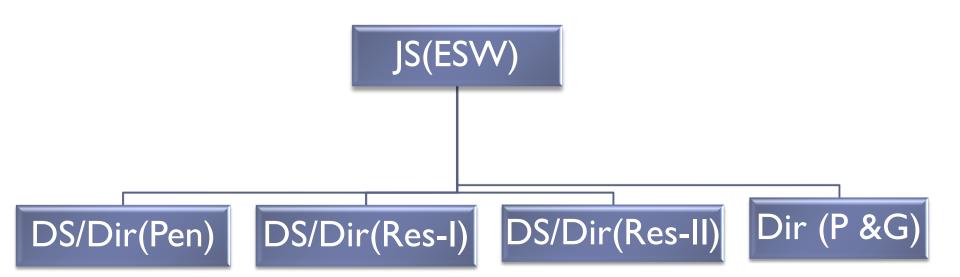
Organisation Chart of Department of Defence Production





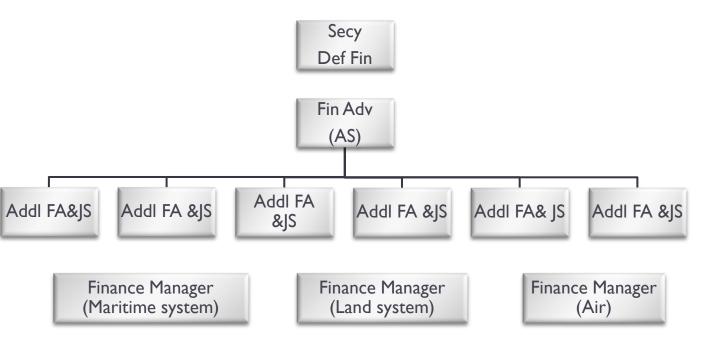
Organization Chart of Department of Ex-Servicemen Welfare







Organisation Chart of Defence Finance





Defence Acquisition Council

Defence Procurement Board Defence Secretary

- Defence production Board
- Secretary, Defence Production

Defence Research & Development Board

Secretary, DefenceResearch & Development



Defence Secretary

Secretary R&D

Secretary Def Production

Secretary ESW

FA Defence Finance

DG Acquisition

Shri Sanjay Mitra

Dr. G Satheesh Reddy

Dr. Ajay Kumar

Ms. Sanjeevanee Kutty

Ms Gargi Kaul

Shri Apurva Chandra



Inter-Service Organisations

- Military Engineering Services
- Armed Forces Medical Services
- Directorate General of Defence Estates
- Office of the Chief Administrative Officer
- Directorate of Public Relations
- Army Purchase Organisation
- Service Sports Control Board
- Armed Forces Films and Photo Division
- School of Foreign Language



ISOs-

- History Division
- National Defence College
- College Defence Management
- Defence Services Staff College
- Ministry of Defence Library



PART II

Structure of Integrated HQs of Ministry of Defence (IDS):
Army, Air, Navy



Introduction

- New Arrangements since October 1, 2001 to promote synergy of policy, doctrine, war fighting and procurements by best management practices.
- Mechanism for better coordination among three Services: Army, Air, Navy.
- ▶ COSC is the senior most among the three Chiefs
- CISC



The Command and Control

The President The Central Cabinet of Ministers Cabinet Committee on Security (CCS) Ministry of Defence The IDS And The Army, Navy & Air Headquarters Command HQs Army Corps, Area HQs/Air & Naval Bases **Lower Formations**

The Services HQs

Directional and/or coordinative towards Commands and lower formations.

Taking up and progressing proposals for Government approval.

Working in conjunction with each other and other Forces, Ministries and Departments of the Govt.



The Chiefs of Staff

- The Three Defence Services are headed by respective Chiefs of Staff who are the Commanders in Chief of their respective Services.
- All decisions/directions of a Service HQ taken on behalf of and under the authority of its Chiefs.



The Armed Forces HQ

The Macro Managers

The Chiefs of Staff
The Vice Chiefs of Staff

The Principal Staff Officers (PSOs - Heads of Branches)

Heads of Arms/Services



The Chiefs and their PSOs

- Actual progression of work in various Branches headed and controlled by PSOs.
- Decisions taken/directions issued by Branches are on the authority of controlling PSO.
- ▶ The PSO is responsible to his Chief.



Man-Machine-Mix'

Man: Personnel & Administration related Branches/Directorates.

<u>Machine</u>: Equipment and Maintenance related Branches/Directorates.

Mix: Branches/Directorates which put to the two together to achieve Service Aims and Objectives.



The Integrated HQs of the Ministry of Defence (Air Force)

(Air Headquarters)



PSOs of the Air HQ

- Vice Chief of Air Staff
- Deputy Chief of Air Staff
- Air Officer in Charge Personnel
- Air Officer in Charge Administration
- Air Officer in Charge Maintenance
- Dir Gen (Inspection & Safety).



Vice Chief of the Air Staff.

- Offensive Operations,
- Transport & Heptr Operations,
- Intelligence,
- Studies & Doctrines,
- Air Defence
- Joint Planning Services,
- **▶** Information & Electronic Warfare
- Meteorology,
- Communications,
- Concept Studies
- Air Traffic Services



Principal Functionaries in Branch:

DG Air (Ops)

ACAS (AD), ACAS (Offensive)

ACAS (T&H)

ACAS Ops (Space) PD DICOST, D Ops (Jt Plg)

PD Ops (IEW)

ACAS (Sig & IT) PD Sig (Air)

DIT & Networking

D Ops (Air Traffic Services)

ACAS (Int) D (Int)

ACAS (Met) PD (Met)



Deputy Chief of the Air Staff.

- Modernisation Plans
- Modifications
- Developmental projects
- Upgrades
- Financial Planning
- Capital Acquisitions
- > Implementation of Projects
- Interface with PSUs & Labs



Principal functionaries in Branch

ACAS (Plans)

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PD (Air Staff Reqs), PD (Plans), PD (Projects)
PD (IACCS) PD (AWACS)
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- ► ACAS (Financial Planning)
- > SA to CAS
- **IFA**

Personnel

- Personnel policies
- Recruitment
- Training
- Postings
- Promotions
- Welfare

Air Officer in Charge Personnel

Principal functionaries in Branch:

** ACAS (Personnel Officers)

PD (Personnel Officers), PD PO-1 (Non Select Ranks) PD PO-2 (Select Ranks)

** ACAS (Personnel Airmen & Civs)

PD (Civ)

** ACAS (Trg)



Administration

- General Administration.
- Discipline.
- Ceremonial and Organizational Issues.
- ▶ Pay Pensions & Regulations.
- Medical Services.
- Accounting.
- ▶ Legal and Provost matters.

Air Officer in Charge Administration

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Principal functionaries in Branch:
***
      DG (Works & Ceremonial)
      DGMS (Air)
**ACAS (AF Wks)
**ACAS (Actts)
      *PD Actts
      *PD PP&R
**JAG (Air)
* PD Org
      PD Org Adm
**PM (Air)
**PD Personnel Services
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Air Officer in Charge Maintenance.

- Provisioning and Maint of Techno-Operational Assets
- **▶** Engineering Services and Mechanical Transport
- Ground Electronics
- Armament and Safety Equipment
- Engineering Support
- Maintenance Planning and Inspection



Air Officer in Charge Maintenance.

Principal Functionaries in Branch: *** DG (Aircraft) ** ACAS (Engg A) PD Engg (A) PD Engg (B) ** ACAS (Engg B) PD Engg (Jag & Mir) PD (Common Systems) PD (Avionic System Modification) ACAS (Engg D)



Director General Inspection & Safety

▶ Flight safety and operational inspection of all units and establishments of the IAF to assess their operational readiness.



Director General (Inspection & Safety)

- ACAS (Inspection)
- ▶ PD ASI (Inspects Air Bases)
- ▶ PD Maint Inspection
- ▶ Dir ASI (Inspects Adm of Air Bases)
- ▶ PD Flight Safety



The Integrated HQs of the Ministry of Defence (Navy)

(Naval HQ)



PSOs of the Naval HQ

Vice Chief of Naval Staff

Deputy Chief of Naval Staff

Chief of Personnel

Chief of Material



Staff Branch -1- VCNS

- Warship and Weapon Procurement
- Acquisition and Construction
- Armaments
- R&D



Staff Branch -1- VCNS

- Warship and Weapon Procurement
- Acquisition and Construction
- Armaments
- R&D



Staff Branch-1 (VCNS)

CWP&A

ACNS (Special Submarine Project)

ACWP&A

Assistant Controller of Carrier Project

Director General Naval Design

- ACNS (Submarine)
- ► ACNS (P&P)
- DG Naval Armament
- **DG Naval Armament Inspection**
- DG Seabird,
- SA to CNS
- IFA (N)



Staff Branch - II (DCNS)

All aspects of Naval Operations including:

- Surface, Submarine, Airborne and Diving
- Operations
- Intelligence
- Communications
- Tactics,
- Hydrography
- Oceanography
- Meteorology



Staff Branch - II (DCNS)

ACNS (Info Warfare & Ops)

PD Naval Ops, PD Spl Ops & Diving, PD Submarine Ops, PD Naval Sigs, PD Naval Oceanography & Meterology

ACNS (Air)

PD Naval Air Staff, PD Naval Air Material, PD Aircraft Acquisition

- ▶ ACNS (Foreign Coop & Intelligence)
- Chief Hydrographer



Personnel Branch (COP)

Training,
Recruitment,
Terms and Conditions of Service,
Medical and Legal Affairs,
Education,
Discipline
Ex-servicemen Affairs

- for all ranks of the Navy and its civilian employees.

Personnel Branch (COP)

Controller of Personnel Services

*PD Manpower Plg & Rtg, , NSEC

DGMS (Navy)

*PDMS (Pers & Material), *PDMS (Hospital & Services)

- DG Naval Academy Project
- ACOP (HRD)

*PD of Personnel, PD of Naval Trg, *PD of Physical Fitness, Sports & Adventure Activities

ACOP (Civ)

*PD Pay & Accounts, *PD Civilian Personnel Services,

*PD Civilian Personnel

JAG (Navy)



Material Branch (COM)

- Providing material support for the Navy's ships and submarines and maintenance of all Associated Equipment.
- ▶ Ensuring the inventories in respect of spares and consumables are adequate (clothing, victualing and supply of dry rations and food.



Material Branch (COM)

- Chief of Logistics
- **ACOL**
 - □ PD (Clothing & Victualling) (PDCV), PD Proc(PDPRO),
 - □ PD Logistics Support (PDLS), Dir Tpt (DTP)
- ACOM (IT&S)
 - □ * PD Info Tech (PDIT), PD Weapons & Eqpt(PDWE), PD Elect Engg(PDEE), Proj Mng Gp (Combat Mgt System (PMGCMS)
- ACOM (D&R)
 - □ PD Fleet Maint (PDFM), PD Dockyards(PDODY), PD MarineEngg(PDME) PD Naval Architecture (PDNA)



The Integrated HQs of the Ministry of Defence (Army)

Army HQ



PSOs of the Army HQ

- Vice Chief of Army Staff
- Deputy Chief of Army Staff (IS&T)
- Deputy Chief of Army Staff (P & S)
- Adjutant General
- Quarter Master General
- Master General of the Ordnance
- Military Secretary
- Engineer-in-Chief



Vice Chief of the Army Staff

- Military Operations
- Military Intelligence
- Operational Logistics
- Coordinate Issues involving more than one Branch of Army HQ



Vice Chief of the Army Staff

Principal Functionaries under the VCOAS:

- Dir Gen Military Operations
- Dir Gen Military Intelligence
- Dir Gen Operational Logistics
 - Addl DG OL
 - Addl DG Mov



Deputy Chief of the Army Staff (IS&T)

- Introduction and utilisation of Information technology in the Army.
- ▶ Telecom matters including data and C3I systems & all aspects of Electronic warfare.
- Policy and conduct of training.
- Schools and colleges of Instruction controlled by DGMT
- Overall coordination within Army HQ
- UN matters
- ASEC



Deputy Chief of the Army Staff(IS&T)

Principal Functionaries under the DCOAS (IS&T):

- Signals Officer-in-Chief
- Dir Gen Information Systems
- Dir Gen Military Training
- Dir Gen Staff Duties
- **ASEC**



Deputy Chief of the Army Staff (P&S)

- ▶ Long & Short term Perspective plans.
- Policy for induction of weapons & equipment into the Army
- ▶ GS Policy regarding equipment, provisioning, reserves, induction, production and upgradation of weapons and equipment.
- Formulation of annual budget of the Army and fiscal management.



Deputy Chief of the Army Staff (P&S)

Principal Functionaries under the DCOAS (P&S):

- <u>Dir Gens</u> Mech Forces. Arty, AD Arty, Infantry, Rashtriya Rifles, ADG Army Avn, ADG TA
- Dir Gens Perspective Planning, Financial Planning,
 DG Weapons & Equipment



Adjutant General

- Manpower planning
- Recruitment
- ▶ Terms and Conditions of Service
- Discipline & Vigilance & Legal aspects
- Policy for grant of Honours & Awards
- Ceremonial and Welfare Aspects
- Health Aspects



The AG's Branch

Principal Functionaries of the AG's Branch:

- ▶ DG (D&CW)
- □ ADG Discipline & Vigila
- □ ADG Ceremonial & Welfare
- □ JAG
- □ AWHO
- AWES
- DG (MP&PS)
- ADG Manpower Planning
- **■** ADG Personnel Services
- ADG Recruiting
- Inspector of Records, **AGI
- □ DGMS (Army)



Quarter Master General

- Planning and Provision of Land & Accommodation
- Provisioning and issue of Supplies incl FOL
- Provision of Transport Mechanical & Animal
- Military Farms
- CSD
- Adm & Coord



The QMG's Branch

Principal functionaries of the QMG's Branch:

- DG Supply & Transport
- ADG Land Works & Environment
- ADG Adm & Coord
- **ADG RVC**
- DDG Mil Farms



Master General of the Ordnance

- Inventory control and provisioning of already introduced equipment and stores.
- Planning, coordination and institution of measures relating to availability of vital warlike equipment already in service.
- Scales of holdings.
- Repair and overhaul policy.
- Policy for repair and storage facilities
- Procurement of spares from abroad and issue of equipment to foreign Govts.



Master General of the Ordnance

- Inventory control and provisioning of already introduced equipment and stores.
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- Repair and overhaul policy.
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The MGO's Branch

Principal Functionaries of the MGO's Branch:

- DG Ordnance Services
- ▶ DG Electronics and Mechanical Engg*
- **ADG** Procurement
- ADG Eqpt Mgt



The MGO's Branch

Principal Functionaries of the MGO's Branch:

- *** DG Ordnance Services
- *** DG Electronics and Mechanical Engg*
- ** ADG Procurement
- ** ADG Eqpt Mgt



Military Secretary

Management of the Officer Cadre of the Army (less AMC ADC & MNS).

All matters relating to Postings and Transfers, Career Planning, CR Dossiers, Scrutiny of Confidential Reports.

Selection Boards.

Complaints.

Honours & Awards.



The MS Branch

Principal Functionaries of the MS Branch:

Addl MS (A)

Postings and Career Management of all ranks upto Colonels

Addl MS (B)

Selection Boards, Management of Records Complaints, and Postings of Brigadiers

PD MS (X)

All aspects of Personnel Management of Senior Officers.



The Engineer-in-Chief

Head of the Corps of Engineers

Advisor to All Three Defence Services and the Ministry of Defence on all matters pertaining to Engineer Works Services and Camouflage policy.

Advisor to COAS on NBC Warfare, Design and Development of Engineer Equipment



The E-in-C's Branch

Principal Functionaries of the E-in-C's Branch:

Dir Gen Works

Addl DG Works (Army),

DDG Works (Air Force),

DDG Works (Navy & DP)

Addl DG Engr Stores & Plant

Addl DG Engr Staff

Addl DG Engr Personnel

DG MAP



The Services HQ and The Ministry of Defence

- Integrated' vis-à-vis erstwhile 'Attached Office' status of Services HQs
- No disparity in overall purpose and intent. Understanding compulsions and constraints
- Interface at various and varying levels depending on complexities, urgency and intricacies of proposal.



The Progress of a Proposal

- Groundswell
- Consultation and Coordination
- Consideration as a 'Proposal'
- Approval
- Implementation



Inter-Services Organisations

- National Defence College
- DG AFMS
- DG QA
- DRDO
- Office of the JS & CAO
- DPR
- DGR
- ▶ The MOD Library
- Security Office



Thank You

