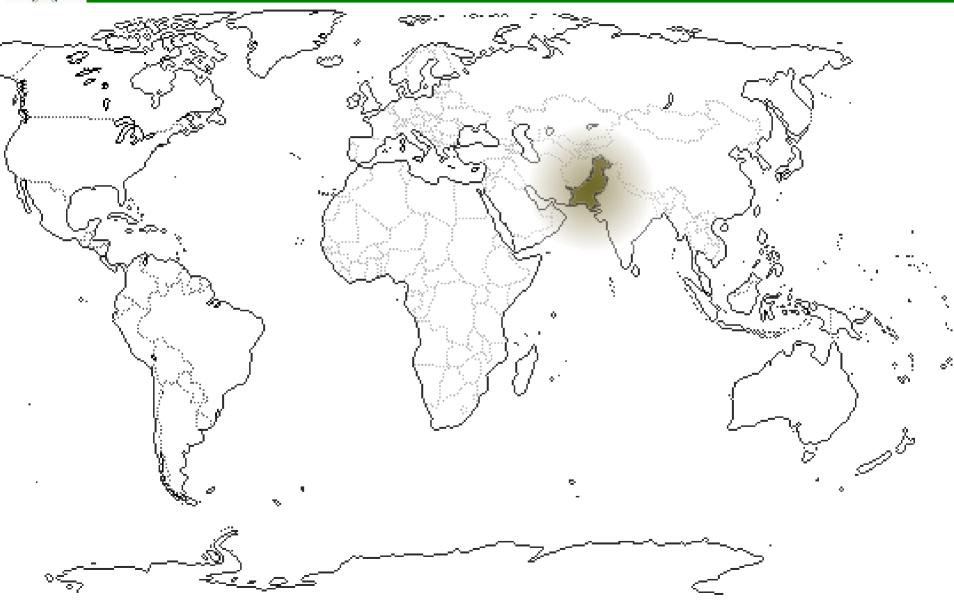




### Government of Pakistan Ministry of Ports & Shipping





DIRECTORATE GENERAL OF PORTS AND SHIPPING AS A WING OF MAIN MINISTRY IN ESTABLISHED IN KARACHI 1961 THIS WAS AIMED ΑТ PROVIDING A MECHANISM OF DECISION MAKING TO THE STAKE HOLDERS ON THE SPOT AND PORTS RFMAINFD A DOMAIN  $\bigcirc \mathsf{F}$ VARIOUS MINISTRIFS TILL WAS DECLARED AN INDEPENDENT IT PRESENT GOVERNMENT. RY THF TRADE INDUSTRY HAS WELCOMED THIS MOVE, AS THEIR LOOKED AFTER FEFECTIVELY AND INTERESTS  $\Delta RF$ BFING THEY ARE GETTING ON THE SPOT DECISIONS

### MISSION STATEMENT





TO ACT AS ANEXTENSION OF MINISTRY OF PORTS AND SHIPPING IN KARACHI IN ORDER TO **SHIPPING** FACILITATE INDUSTRY BY **PROVIDING** GUIDELINES POLICY THE SPOT AND INITIATING **APPROPRIATE** ALL OTHER MEASURES FOR OVERALL GROWTH OF MARITIME SECTOR.



### **OBJECTIVES**

- FORMULATION AND IMPLEMENTATION OF PLANS AND POLICIES IN CONFORMITY TO TECHNOLOGICAL CHANGES IN INDUSTRY.
- TO INDUCE SHIP OWNING UNDER PAKISTANI FLAG BY CREATING FAVORABLE CONDITIONS.
- TO MAINTAIN SAFETY AND SECURITY STANDARDS AS PER INTERNATIONAL MARITIME ORGANIZATION (IMO)CONVENTIONS.
- T O ENSURE AND MAINTAIN QUALITY OF PAKISTANI SEAFARERS THROUGH A WELL LAID OUT SYSTEM OF EXAMINATIONS AND CERTIFICATIONS IN LINE WITH INTERNATIONAL STANDARDS.
- UPGRADATION OF PAKISTAN MARINE ACADEMY TO UNIVERSITY STATUS TO PROVIDE AN OPPORTUNITY OF QUALITY EDUCATION TO OUR SEAFARERS.
- TO MAINTAIN TECHNICAL CONTROL AND TO REGULATE FUNCTIONING OF SUBORDINATE ORGANIZATIONS, KPT, PQA,GDA AND PNSC.

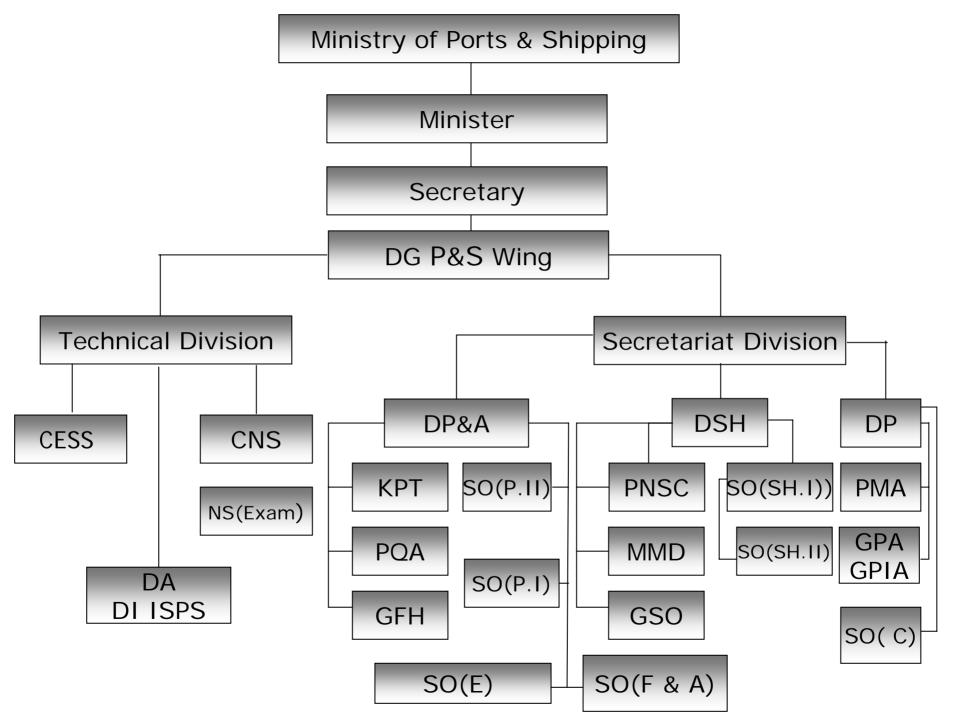
### FUNCTIONS OF PORTS & SHIPPING WING MINISTRY OF P&S

- DEALING WITH MARITIME LEGISLATIONS AND PREPARATIONS OF RULES THERE UNDER.
- TO IMPLEMENT ILO CONVENTIONS REGARDING SEAFARERS.
- TO REGULATE EMPLOYMENT OF SEAFARERS.
- TO REGULATE FUNCTIONING OF AUTONOMOUS BODIES UNDER MINISTRY OF P&S.
- TO PROVIDE TECHNICAL AND PROFESSIONAL ADVICE TO GOVERNMENT ON ALL MATTERS PERTAINING MARITIME SECTOR.
- COORDINATION WITH IMO ON INTERNATIONAL MARITIME RESOLUTIONS AND CONVENTIONS.

## ORGANIZATION OF PORTS & SHIPPING WING

IN ORDER TO ACCOMPLISH MISSION STATEMENT AND TO ACHIEVE LAID DOWN OBJECTIVES PORTS & SHIPPING WING IS ORGANISED AS SHOWN ON THE SLIDE.





## SECRETARIAT DIVISION

THE SECRETARIAT FUNCTIONS IN THE WING ARE PERFORMED THROUGH EXPERIENCED DIRECTORS DRAWN THROUGH 'FPSC' EX MERCHANT MARINE PROFESSION HAVING ADEQUATE QUALIFICATIONS AND EXPERIENCE IN THEIR RESPECTIVE FIELDS.

THEIR ROLES ARE:



### DIRECTOR PORTS & ADMINISTRATION

- PORTS ADMINISTRATION AND MANAGEMENT IN RESPECT OF KPT & PQA.
- PLANNING AND DEVELOPMENT OF PORTS
- PROBLEMS CONNECTED WITH CONSERVANCY, TUGS, BOATS, DREDGERS, BERTHS AND ALL OTHER HARBOUR DEVELOPMENTS.
- EFFICIENT RUNNING OF WING'S ADMINISTRATION INCLUDING ESTABLISHMENT, BUDGET, EXPENDITURE ETC.
- > EXAMINATION OF BUDGET ESTIMATES OF KPT AND PQA.



### **DIRECTOR SHIPPING**

- FORMULATION OF SHIPPING POLICY IN THE LIGHT OF COUNTRY' REQUIREMENTS, ISSUANCE OF LICENSES TO NEW SHIPPING COMPANIES.
  - (A) CHARTERING OF FOREIGN SHIPS.
  - (B) RECRUITMENT AND WELFARE OF SEAFARERS.
- MATTERS RELATED TO CONFERENCE LINES.
- > ADMINISTRATION MARCHANT SHIPPING ACT.
- > TO ACT AS SECRETARY STANDING FREIGHT COMMITTEE.
- WORK RELATED TO LIGHTHOUSE ADVISORY COMMITTEE.
- EXERCISE ADMINISTRATIVE CONTROL OVER.
  - (A) MERCANTILE MARINE DEPARTMENT AND LIGHTHOUSE LIGHTSHIP DEPARTMENT.
    - (B) GOVERNMENT SHIPPING OFFICE.

### DIRECTOR OF PROJECTS

- PROCESSING ALL DEVELOPMENT PROJECTS OF PORTS & SHIPPING SECTOR.
- CO-ORDINATION OF ANNUAL PUBLIC SECTOR DEVELOPMENT PLAN (PSDP) FOR ALL ORGANIZATIONS UNDER PORTS & SHIPPING WING.
- EXTERNAL CO-ORDINATION.
- REVIEW OF WAR BOOK.
- CO-ORDINATIONS AND IMPLEMENTATION OF THE DECISIONS OF THE DEFFENCE COORDINATIONS COMMITTEE.
- ADMINISTRATION OF PAKISTAN MARINE ACADEMY AND SEAMEN'S TRAINING CENTRE.
- CO-ORDINATION WITH NAVAL HEADQUARTERS.
- TRAINING SCHEMES FOR PAKISTANI AND FOREIGN CADETS IN THE PAKISTAN MARINE ACADEMY.

### **ROLE CNS**

- TO CONDUCT COMPETENCY EXAMINATION OF MASTERS AND DECK OFFICERS.
- TO REGULATE FUNCTIONING OF TRAINING FACILITIES IN MARITIME SECTOR.
- RATIFICATION OF IMO CONVENTIONS.



### **EXAMINATIONS CONDUCTED JAN-2002 TO JAN 2005**

|               | Class    | s-IV   | Class    | s-III  | Class    | s-II   | Clas     | s-l    | Class-I\ | /,III,II,I |
|---------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|------------|
| Month<br>Year | Appeared | Passed     |
| Jan-02        | 12       | 4      | 5        | 4      | 1        | -      | -        | -      | 18       | 8          |
| Apr-02        | 7        | 3      | 11       | 5      | 5        | 1      | -        | -      | 23       | 9          |
| Jul-02        | 9        | 4      | 12       | 7      | 5        | -      | -        | -      | 26       | 11         |
| Oct-02        | 4        | 1      | 6        | 6      | 9        | 2      | -        | -      | 19       | 9          |
| Jan-03        | 10       | 2      | 4        | 3      | 6        | 2      | 1        | -      | 20       | 7          |
| Apr-03        | 11       | 3      | 5        | 2      | 7        | 3      | -        | 1      | 23       | 8          |
| Jul-03        | 10       | 2      | 9        | 8      | 3        | 1      | 1        | 1      | 23       | 10         |
| Oct-03        | 12       | 4      | 6        | 4      | 3        | -      | -        | -      | 21       | 8          |
| Jan-04        | 6        | 1      | 19       | 13     | 5        | 1      | -        | -      | 30       | 15         |
| Apr-04        | 5        | 1      | 15       | 8      | 5        | 1      | -        | -      | 25       | 10         |
| Jul-04        | 13       | -      | 6        | 6      | 6        | 2      | 1        | -      | 26       | 9          |
| Oct-04        | 12       | 2      | 14       | 7      | 4        | 1      | 1        | -      | 31       | 10         |
| Jan-04        | 5        | 2      | 15       | 7      | 6        | 1      | 1        | -      | 27       | 10         |
| TOTAL         | 116      | 29     | 127      | 79     | 65       | 15     | 4        | 1      | 312      | 124        |

### **ROLE CESS**

TO CONDUCT EXAMINATION OF MARINE ENGINEERS AND TO ISSUE RELEVANT COCs.



# STATISTIC OF PRECEEDING FIVE YEARS COC EXAMINATIONS OF MARINE ENGINEERING OFFICERS (ALL GRADES)

| YEAR  | TOTAL NO OF CANDIDATES APPEARED CERTIFICATE OF COMPETENCY EXAMINATION | GRANTED<br>CERTIFICATE<br>OF COMPETENCY |
|-------|---|---|
| 2000  | 152 candidates  | Passed 60                               |
| 2001  | 180 candidates  | Passed 55                               |
| 2002  | 193 candidates  | Passed 67                               |
| 2003  | 169 candidates  | Passed 78                               |
| 2004  | 172 candidates  | Passed 60                               |
| TOTAL | 866 Candidates  | Granted CoC 320                         |



### **DIRECTOR 'ISPS' ROLE**

TO ENSURE THAT ALL OUR PORT FACILITIES AND SHIPS REMAIN 'ISPS' COMPLIANT BY EXECUTING APPROVED SECURITY PLANS.

### **ACHIEVEMENTS**

- PAKISTAN WAS AMONGST TOP 13 NATIONS TO COMPLY WITH THE CODE AS OF 1<sup>ST</sup> JULY 2004.
- 10 PORT FACILITIES AND ALL 'PNSC' SHIPS ARE IN POSSCESION OF APPROVED PLANS AND ARE SUCCESSFULLY EXECUTING THEM THROUGH A WELL LAID OUT SYSTEM OF CHECKS AND BALANCES.
- ABOVE STATUS ACHIEVED INDIGENOUSLY WITHOUT SPENDING A SINGLE PENNY IN FOREIGN EXCHANGE.

### **GOVERNMENT SHIPPING OFFICE**

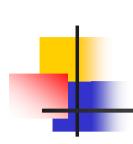
## 4

### **ROLE**

- > TO REGULATE EMPLOYMENT OF SEAFARERS.
- TO SETTLE DISPUTES BETWEEN SEAMAN & EMPLOYER.

### **FACTS & FIGURE**

|                   |       | <u>2003</u> | <u>2004</u>    |
|-------------------|-------|-------------|----------------|
| Issuance of SSB   | • • • | 1474        | 734            |
| Sign On           | • • • | 5969        | 5708           |
| Sign Off          | •••   | 5672        | 5809           |
| Revenue Generated | Rs.7. | 029.700/-   | Rs.6.701.460/- |



## MERCANTILE MARINE DEPARTMENT (MMD)

### **ROLE**

- TO PROVIDE EFFICIENT AND PROMPT SERVICE TO THE SHIPPING INDUSTRY, SEAFARERS AND THE GENERAL PUBLIC IN LIGHT OF THE DIRECTIVES AND POLICES OF MINISTRY OF PORTS AND SHIPPING.
- TO ACT AS SAFETY ADMINISTRATION AND ENSURE SEAWORTHINESS OF VESSELS.
- > TO ACT AS REGISTRAR OF SHIPS UNDER PAKISTANI FLAG.
- RESPONSIBLE FOR MAINTANENCE OF LIGHT HOUSE ALONG THE PORTS OF PAKISTAN FOR SAFE NAVIGATION.

### REVENUE GENERATED BY MMD

#### **REGISTRATION**

| <u>PERIOD</u> | <u>CRAFT</u> | <u>VESSEL</u> | <u>REVENUE</u> |
|---------------|--------------|---------------|----------------|
| 1999-2000     | 298          | 01            | 858,000        |
| 2000-2001     | 432          | -             | 1,175,500      |
| 2001-2002     | 391          | -             | 1,230,200      |
| 2002-2003     | 330          | -             | 978,700        |
| 2003-2004     | 295          | 03            | 953,500        |
|               |              |               |                |

#### **SURVEY AND EXAMINATION**

| <u>PERIOD</u> | SURVEY | REVENUE   | <b>EXAM</b> | REVENUE   |
|---------------|--------|-----------|-------------|-----------|
| 1999-2000     | 2811   | 5,435,836 | 297         | 879,480   |
| 2000-2001     | 3520   | 6,368,891 | 400         | 1,248,250 |
| 2001-2002     | 3075   | 6,077,281 | 889         | 2,486,710 |
| 2002-2003     | 3996   | 7,410,089 | 1201        | 1,032,420 |
| 2003-2004     | 9226   | 7,634,715 | 1467        | 1,240,664 |
|               |        |           |             |           |

#### **RECEIPTS EXP & % SAVING**

| PERIOD    | RECEIPS    | EXP        | % SAVING |
|-----------|------------|------------|----------|
| 1999-2000 | 62,458,663 | 5,654,288  | 90.95 %  |
| 2000-2001 | 62,410,411 | 5,739,878  | 90.72 %  |
| 2001-2002 | 66,385,231 | 6,641,697  | 90.00 %  |
| 2002-2003 | 69,997,810 | 7,211,522  | 89.70 %  |
| 2003-2004 | 66,879,262 | 16,659,066 | 75.09 %  |

#### **LIGHT DUES**

| PERIOD    | REVENUE    |
|-----------|------------|
| 1999-2000 | 54,865,383 |
| 2000-2001 | 43,993,727 |
| 2001-2002 | 55,937,024 |
| 2002-2003 | 60,576,601 |
| 2003-2004 | 54,180,138 |
|           |            |

### PAKISTAN MARINE ACADEMY



TO MEET THE TRAINING NEEDS, BOTH POST SEA AND PRE SEA ON INTERNATIONAL STANDARS FOR SEAFARING, SET BY IMO.

### **CADETS TRAINED BY P.M.A**

| YEAR | NAUTICAL | ENGINEERING | TOTAL |
|------|----------|-------------|-------|
| 2000 | 44       | 45          | 89    |
| 2001 | 43       | 46          | 89    |
| 2002 | 39       | 46          | 85    |
| 2003 | 39       | 42          | 81    |
| 2004 | 36       | 42          | 78    |

### VISION 2005 - 2006



- UP GRADATION OF PMA TO MARITIME UNIVERSITY.
- TO ENCOURAGE AND ENHANCE SHIP OWNING UNDER PAKISTANI FLAG.
- TO ENHANCE EMPLOYEMENT OF PAKISTANI SEAFARERS IN INTERNATIONAL MARKET.
- INDUCE ENTERPRENEURS TO INVEST IN PORT RELATED INDUSTRY ON BOT BASES AND ENCOURAGE LANDLORD PORT CONCEPT.



### **THANK YOU**