

# NOTES FOR MATE

TOPIC:

FUNCTION-3 ORAL Q'S

## **FUNCTION-3**

- ✚ HOW WILL YOU DO PREPARATION FOR SEQ SURVEY?**
- ✚ TELL ME ABOUT PILOT BOARDING ARRANGEMENTS, FLAGS?**
- ✚ WHAT ARE THE OIL RECORD BOOK ENTRIES WE DO?**
- ✚ WHAT Are YOUR DUTIES AS C/O ON BOARD?**
- ✚ WHAT IS FOUL ANCHOR, WITH SUBMARINE CABLE- ACTION; HANGING OFF ANCHOR?**
- ✚ HOE YOU PASS TOWLINE TO DISABLED VESSEL IN CALM SEAS AND ROUGH WEATHER?**
- ✚ WHAT Are SOLAS REQUIREMENTS FOR ETA ON OIL TANKERS?**
- ✚ OIL OVERFLOWING DURING CARGO OPERATION- ACTION AS OOW?**
- ✚ PREPARATION FOR DRY DOCK-STABILITY?**
- ✚ A.B. SLAPS O.S. WHAT ACTION YOU WILL TAKE AS CHIEF MATE?**
- ✚ WHAT ALL CERTIFICATES DOES A SHIP REQUIRE TO CARRY?**
- ✚ WHAT PREPARATION YOU WILL DO FOR LOADLINE SURVEY?**
- ✚ WHAT Are THE REQUIREMENTS FOR ETA?**
- ✚ DRAW THE FORWARD ETA ARRANGEMENTS?**
- ✚ WHAT IS THE PROVISION GIVEN FOR PREVENTING THE CHAFING OF THE CHAIN?**
- ✚ HOW WILL YOU BERTH THE SHIP WITH the FOLLOWING CURRENT? WHICH WILL BE THE LAST LINE TO CAST OFF FOR A SHIP AT BERTH, HAVING HEAD CURRENT?**
- ✚ WHAT ARE THE RECENT CHANGES IN ISGOTT?**
- ✚ WHAT IS STATUTORY CERTIFICATE?**
- ✚ WHAT DO YOU MEAN BY CODE AND CONVENTION?**
- ✚ NAME DIFFERENT CERTIFICATE WHICH ARE REQUIRED BY DIFFERENT CONVENTION?**
- ✚ AS PER SOLAS WHATDO YOU MEAN BY SHIP SAFETY EQUIPMENT CERTIFICATE, SHIP SAFETY RADIO EQUIPMENT CERTIFICATE, AND SHIP SAFETY CONSTRUCTION CERTIFICATE?**
- ✚ AS PER MARPOL WHAT DO YOU MEAN BY IOPP CERTIFICATE, CIVIL-LIABILITY CERTIFICATE, AND SEWAGE TREATMENT CERTIFICATE?**

- ✚ AS PER THE LOAD LINE WHAT DO YOU MEAN BY LOADLINE CERTIFICATE, LOAD LINE EXEMPTION CERTIFICATE, MULTIPLE LOAD LINE CERTIFICATE, AND LOADLINE EXEMPTION CERTIFICATE?**
- ✚ AS PER STCW WHAT IS THE MINIMUM MANNING CERTIFICATE?**
- ✚ WHAT DO YOU MEAN BY CONDITION OF CLASS? WHAT IS ITS IMPORTANCE?**
- ✚ AS CHIEF MATES WHAT PREPARATION YOU WILL DO FOR LOAD LINE SURVEY?**
- ✚ WHAT IS THE MEDETERIAN MOORING?**
- ✚ AS PER THE ISPS WHAT IS LEGAL PROCEDURE FOR THE CHANGE OF SECURITY LEVEL FROM 1 TO 2?**
- ✚ WHAT IS THE TESTING INTERVAL OF SECURITY ALARM?**
- ✚ AS CHIEF OFFICER WHAT THINGS YOU WILL DO BEFORE SHIP SAIL OUT FROM DRY DOCK- FULL DESCRIPTION?**
- ✚ WHAT IS SEAWORTHINESS?**
- ✚ IS CERTIFICATE REQUIRED TO GET PORT CLEARANCE?**
- ✚ 50 MILES FROM SHORE.ENGINE FAILURE, ACTION?**
- ✚ PSC ON WHAT GROUNDS SHIP CAN BE DETAINED?**
- ✚ WHAT ARE THE PLANS REQUIRED FOR DRYDOCK?**
- ✚ WHAT ARE THE PMS FOR LIFTING GEAR?**
- ✚ IN WHAT CONDITIONS YOU WILL DISCARD A WIRE ROPE?**
- ✚ WHAT IS THE FREQUENCY OF DRYDOCKING, JOBS AND SURVEYS TO BE CARRIED OUT IN DRYDOCK, EXCEPT REGULAR JOBS?**
- ✚ WHAT ARE OTHER JOBS NECESSARILY REQUIRED TO BE DONE SPECIALLY IN DRYDOCK?**
- ✚ WHAT JOBS YOU WILL NEED TO CARRY ON NEW SHIPS LESS THAN 5 YRS OLD?**
- ✚ WHAT PLANS YOU WILL CARRY WHILE GOING FOR BOTTOM INSPECTION IN DRYDOCK?**
- ✚ WHAT IS IN DOCKING PLAN AND SHELL EXPANSION PLAN?**
- ✚ WHEN IS VESSEL REQUIRED TO CARRY OUT THICKNESS MEASUREMENT OF PLATE/STELL ATLEAST?**

- ✚ ONE PROCEDURE OF THICKNESS MEASUREMENT, LIMITATION OF THICKNESS OF HULL AFTER WHICH SURVEYOR WILL ADVISE TO CHANGE THE PLATE, AFTER VESSEL DRYDOCKED?
- ✚ IS IT POSSIBLE TO CARRY OUT INSPECTION AFTER DOCK IS EMPTY, HOW PEOPLES IN DOCK CARRY OUT BOTTOM HULL CLEANING?
- ✚ WHAT ARE JOBS CARRIED OUT ON ANCHOR, AFTER INSPECTION OF BOTTOM?
- ✚ HOW ABOUT PAINTING, WHAT PAINTS ARE REQUIRED TO BE Put IN BOTTOM, WHAT IS TOP COAT, AND HOW ABOUT THE 1ST COAT?
- ✚ HOW YOU WILL INDENT FOR THE PAINT?
- ✚ WHAT ARE STATUTORY CERTIFICATES AND MANDATORY CERTIFICATES?
- ✚ WHAT IS DIFFERENCE, WHAT STATUTORY CERT REQUIRED ON CARGO SHIP?
- ✚ WHAT DO YOU KNOW ABOUT IOPP AND ISPP, DIFFERENCE?
- ✚ WHAT BASIC THING IS MENTIONED IN ISPP CERT.?
- ✚ WILL YOU DISCHARGE SEWAGE IN PORT, YES THEN WHAT IS CRITERIA?
- ✚ HOW ABOUT MLC 06, WHAT IS DIFFERENCE ITS GOING TO MAKE IN FUTURE,WHO MENDED MLC, WHAT IS IN MLC, IS MLC CAME INTO FORCE?
- ✚ WHAT THINGS ARE CONNECTED TO EMERGENCY GENERATOR?
- ✚ HOW ABOUT EMERGENCY STEERING, WHAT IS FUNCTIONAL REQUIREMENT OF EMGCY STEERING?
- ✚ HOW ABOUT ETA ONBOARD, WHAT ARE CRITERIA TO CARRY ETA?
- ✚ WHAT IS DIFFERENCE BETWEEN FWD AND AFT ETA IN CASE POWER IS FAILED, HOW ETA CAN BE USED?
- ✚ WHICH CERTIFICATE DOES NOT HAVE ANY VALIDITY?
- ✚ WHICH SHIP HAS YOU DONE?
- ✚ WHAT ARE THE STATUTORY CERTIFICATES ON A CHEMICAL TANKER?
- ✚ AS CHIEF OFFICER U COME TO KNOW NEXT PORT SECURITY LEVEL 2...UR ACTIONS HOW WILL YOU PREPARE UR CREW, STAFF, OFFICERS, INFORM WHICH AUTHORITIES?
- ✚ WHAT'S THE ROLE OF DP?
- ✚ WHAT PREPARATION YOU WILL DO FOR VESSEL FOR LOADLINE SURVEY?
- ✚ WHAT TO CHECK IN SOUNDING PIPES FOR ABV?
- ✚ HOW MUCH STRIKER PLATE THICKNESS ALLOWANCE?

- ✚ PREPARATION AS CHIEF OFFICER JUST BEFORE FLOODING THE DRY DOCK AND TAKING THE SHIP?
- ✚ VESSEL IS DRIFTING TOWARDS SHORE IN BAD WEATHER ENGINE FAIL EMERGENCY, YOUR ACTIONS - HOW TO USE ANCHOR TO STOP DRIFTING?
- ✚ WHAT IS THE RUNNING MOOR AND STANDING MOOR DIFF BETWEEN TWO OF THEM?
- ✚ WHAT IS THE PURPOSE OF OPEN MOOR?
- ✚ WHAT ARE THE CONTENTS OF CHAIN REGISTER?
- ✚ NAME ANYONE STATUTORY CERTIFICATE? WHO ISSUES IT? VALIDITY AND WHEN IS IT ISSUED TO THE SHIP?
- ✚ WHAT ARE THE VARIOUS TYPES OF BLOCKS IN A DRY DOCK?
- ✚ WHAT IS ENHANCED SURVEY PROGRAM; FOR WHICH SHIPS? DETAILS OF THE INSPECTIONS?
- ✚ PMS - IS IT A COMPANY PROCEDURE OR ISM PROCEDURE; WHAT'S THE RELATION?
- ✚ IF ISM THEN WHERE AND WHAT IS GIVEN IN ISM REGARDING PMS PROCEDURES?
- ✚ WHAT IS "DREDGING OF ANCHOR" "NOT DRAGGING"?
- ✚ YOU JOIN A SHIP AS A C/O AND YOU HAVE THE VESSEL'S 1ST DRY DOCK AFTER 5 DAYS? HOW WOULD YOU GO ABOUT PREPARING THE SHIP?
- ✚ WHERE CAN ON SHIP WE FIND THE VARIOUS PAINT SCHEDULES OF THE SHIP, INTERNAL, AND EXTERNAL PAINTS ON THE HULL?
- ✚ WHAT IS LATEST STCW AMENDMENTS; ARE THEY ALREADY IN FORCE?? WHAT ARE THE CHANGES?
- ✚ WHAT IS COF, CAN YOU LOAD A CARGO WITHOUT A COF, IF YES THEN HOW?? DERIVE PERMEABILITY FROM STOWAGE FACTOR AND BROKEN STOWAGE MATHEMATICALLY?
- ✚ DRAFT SURVEY CALCULATIONS, DO IT ON A SHEET OF PAPER AND DERIVE ALL THE STEPS?
- ✚ REQUIREMENTS FOR LOADING EXPLOSIVES A PASSENGER SHIPS?
- ✚ DISPOSAL PROCEDURES FOR CAT X, Y, Z CARGOES, AND RESIDUES AFTER WASHING?

- ✚ IMO MAKES CONVENTIONS, IS THERE ANY OTHER ORGANISATION THAT MAKES SIMILAR CONVENTIONS?
- ✚ WHAT OTHER ORGANISATIONS?
- ✚ WHAT CONVENTION HAS ILO MADE?
- ✚ YOUR VESSEL IS GOING TO ENTER PIRACY INFESTED AREAS (OFF SOMALIA COAST). HOW WILL YOU PREPARE A CONTINGENCY PLAN?
- ✚ YOUR VESSEL IS GOING TO DRY DOCK – WHAT ALL PLANS SHOULD YOU HAVE READY BEFORE ENTERING DD?
- ✚ HOW WILL YOU PREPARE VESSEL FOR An SEQ SURVEY? WHERE DO YOU HAVE DETAILS OF VARIOUS SAFETY EQUIPMENT ONBOARD?
- ✚ WHAT IS LIFEBOAT REQUIREMENT FOR CARGO VESSEL AND PASSENGER VESSEL?
- ✚ WHAT IS BILGE KEEL WHERE AND WHY IS IT FITTED?
- ✚ WHAT IS COC AND WHO ISSUES IF UR ANCHOR IS GONE CAN U GET COC IF YOUR GANGWAY IS GONE CAN U GET COC?
- ✚ WHICH STATUTORY CERTIFICATES HAVE NO EXPIRY?
- ✚ DURING DRYDOCK WHAT ALL PLANS ARE REQUIRED EXPLAIN EACH PLAN AND WHAT INFORMATION YOU GET FROM EACH
- ✚ WHAT IS ANNEX 6 AND OTHER THAN SOX AND NOX WHAT OTHER GASSES ARE THERE?
- ✚ WHAT IS BALLAST WATER MANAGEMENT?
- ✚ YOUR CREW DISOBEDIENCE WHAT ACTION; WHICH ACT?
- ✚ IF TSS IS TO BE IMPLEMENTED WHO CAN DO IN INDIA TELL ENTIRE PROCEDURE?
- ✚ CERTIFICATE ON BULK CARRIER; STATUTORY CERT.
- ✚ HSSC- ALL ABOUT IT?
- ✚ 3 YEAR OLD SHIPS; ROUTINE WORK IN DRY DOCK NO REPAIR WORK?
- ✚ ONE SHACKLE OF ANCHOR CHAIN IS COMPLETELY WASTED AND NOT AVAILABLE IIN DRY DOCK OR PORT, WHAT WILL YOU DO?
- ✚ DIFFERENCE IN PUMPING AND PIPING ARRANGEMENTS OF CHEM. AND OIL TANKERS?
- ✚ WHAT IS CARGO SHIP SAFETY CERTIFICATE?

- ✚ WHAT TYPE OF TANKS IN CHEMICAL TANKERS - HOW TO DECIDE ON COATING OF MILD STEEL TANK INSIDES?**
- ✚ HOW TO ORDER FOR PAINT IN DRY DOCK?**
- ✚ WHO DECIDES WHETHER TO HAVE ONE CARGO SHIP SAFETY CERT. OR THREE DIFFERENT CERTIFICATES; SAFETY CONSTRUCTION, SAFETY EQUIPMENT, AND SAFETY RADIO CERTIFICATE?**
- ✚ WHAT IS THE STATUTORY CERTIFICATE?**
- ✚ WHAT IS BALLAST WATER MANAGEMENT?**
- ✚ TELL ME ABOUT FSS CODE & ITS CONTENT?**
- ✚ RIDING ON ANCHOR AND MOOR ON ANCHOR MEANS?**
- ✚ WHAT IS THE CHAIN REGISTER?**
- ✚ WHAT IS THE CRITICAL PERIOD?**
- ✚ SOME OF FROM ISPS, LIST OUT NAME OF COUNTRY PARTICIPATING IN PATROL IN SOMALIAN WATER?**
- ✚ WHAT IS PSC INSPECTION?**
- ✚ WHAT ARE THE LATEST STCW AMENDMENTS?**
- ✚ WHAT IS THE MANILA AMENDMENTS?**
- ✚ WHAT IS RIDING ON ANCHORS AND MOORED ON ANCHORS, DIFFERENCE?**
- ✚ WHAT IS FOUNDERING?**
- ✚ WHAT IS THERE IN BALLAST WATER MANAGEMENT PLAN?**
- ✚ WHAT ARE THE OFFICIAL LOGBOOK ENTRIES?**
- ✚ WHAT IS THE ETA STRENGTHENING REQUIREMENT?**
- ✚ HAVE U SEEN CHAIN REGISTER / WHAT IS WRITTEN ON CHAIN REGISTER AS PER WHICH REQUIREMENT CHAIN REGISTER ARE NECESSARY/WHAT IS THERE IN IT?**
- ✚ WHAT IS FSS CODE, WHAT IS THERE IN IT?**
- ✚ TELL ME ABOUT THE INTERNATIONAL SHORE CONNECTIONS?**
- ✚ CAN WE DISCHARGE SEWAGE 0.5 NM FROM LAND, REG.NUMBER?**
- ✚ E/R BILGE DISCHARGE CRITERIA, REGULATION NUMBER?**
- ✚ WHAT IS BI PARTY AND TRIPARTY AGREEMENT?**
- ✚ WHAT IS CBA IS BI-PARTY OR TRI-PARTY?**
- ✚ STATUTORY CERTIFICATE IS DERATING STAT. CERT AS PER WHICH CONVENTION IS IT?**

- ✚ DISCH CRITERIA OF MACH. BILGE IN BALTIC ANY DIFF IN THE SPL AND OUTSIDE SPL AREA?
- ✚ WHAT IS THE CLC CERT.?
- ✚ AOA BI-PARTY AND TRI-PARTY AGREEMENT?
- ✚ CAN YOU DISCHARGE ENG ROOM BILGE IN SPCL AREA?
- ✚ YOU HAV WATER IN SLOP TANK CAN YOU DISCHARGE IT? HOW?
- ✚ CAN YOU DISCHARGE SEWAGE? ANY SPCL AREA?
- ✚ CAN YOU DISCHARGE SEWAGE WITHIN 1 NM FROM SHORE?
- ✚ WHAT CERTIFICATE PASSENGER SHIPP CARRY? WHAT IS STP?
- ✚ WHAT IS STATUTORY CERT?
- ✚ WHAT IS CLC?
- ✚ WHAT IS ANNEX 6?
- ✚ WHAT ARE THE SOX, NOX REG AND DISH CRITERIA AND WHAT EFFECT TO ENVIRONMENTS?
- ✚ WHAT IS OTHER GASES DEPLETING OZONE LAYER?
- ✚ CAN YOU DISCHARGE SEWAGE WITHIN 1 NM FROM SHORE?
- ✚ PIVOT POINT IN DETAIL?
- ✚ DOES DE-RATTING IS A STATUTORY CERT.; CAN SHIP SAIL WITHOUT DE-RATTING?
- ✚ WHO ISSUE THE MEDICAL CHEST CERT.?
- ✚ MACHINERY SPACE BILGES DISCHARGE CRITERIA IN SPECIAL AREA??
- ✚ CLASS IS REQUIRED AS PER WHAT REGULATION??
- ✚ WHAT IS THE MEDICINE CHEST CERTIFICATE, WHAO ISSUES AS PER WHAT REGULATION??
- ✚ WHICH ALL SHIPS DON'T REQUIRE OIL RECORD BOOK?
- ✚ WHAT ARE ALL ENTRIES MADE IN ORB REGARDING BALLASTING/DEBALLASTING?
- ✚ LSA REQUIREMENT FOR PASSENGER SHIPS ON SHORT INT.VOYAGE OF LENGTH 150 MT.?
- ✚ HOW WILL YOU CONFIRM ANCHOR CHAIN WASTED?
- ✚ SAR COORDINATION BOOK TO BE CARRIED ON WHICH ARE ALL SHIPS?
- ✚ WHAT IS BOILING OVER?

- ✚ WHAT ARE THE SIZES OF NOZZLES ON BOARD AND LOCATIONS/DIA OF FIRE HOSE AND LATEST REG BY DG REGARDING FIRE HOSE?**
- ✚ WHAT ARE THE DUTIES OF C/O AS PER STCW'95?**
- ✚ WHAT ACTION YOU WILL TAKE AGAINST A SEAMAN, INVOLVED IN AN OFFENCE AGAINST DISCIPLINE?**
- ✚ WHAT INFO. DO YOU GET FROM CAPACITY PLAN?**
- ✚ WHAT KIND OF LIFEBOATS SHOULD BE THERE ON BULK-CARRIERS?(SOLAS AMNDT.)?**
- ✚ HOW WILL YOU CLEAR A FOUL ANCHOR?**