UK MARINE TRAINING CENTRE (UMTC)



SAI POOJA BUILDING, SHOP NO. 4, PLOT NO. 36, SECTOR - 34. KAMOTHE, NAVI MUMBAI - 410 209 MAHARASHTRA, INDIA.

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Class 1 Oral's Question

Date: 12 Dec 2023

Surveyor: ZOHOURUL HAQUE

Candidate: PRATIK CHANDANSHIV

Time: 1Hr

RESULT - PASS

CHECKED DOCS, PREVIOUS SHIPS AND TYPE OF ENGINE ASKED

- 1) WHAT TYPE LUBRICATION SYSTEM FOR 2S ENGINE
- HOW IS CROSSHEAD LUBRICATION CARRIED OUT
- FORCES ACTING ON CROSSHEAD
- 4) INTERMEDIATE SHAFT BEARING AND ITS LUBRICATION, CAUSES OF ANY ABNORMALITIES IN OIL
- 5) HOW IS SHAFT ALIGNMENT CHECKED
- 6) ANY ADJUSTMENTS HOW WILL IT BE CARRIED OUT
- 7) NEWLY BUILT VESSEL DELIVERY, WHAT DOCS TO BE CHECKED
- 8) WITH REGARDS TO SAFETY WHAT ALL YOU WILL CHECK
- 9) WHAT IS SMC? DOC?
- 10) COMPANY HAS TAKEN OVER NEW KIND OF VESSEL, WHAT CHANGES IN SMC OR DOC?
- 11) INTERIM AND FULL TIME VALIDITY FOR BOTH
- 12) HOW WILL U PREPARE VESSEL FOR A FULL TIME VALIDITY AUDIT, SOME MORE QUESTIONS REVOLVING ARND THE SAME
- 13) DURING UNIT OVERHAUL 2ND ENG IS ABOUT TO PULL OUT THE LINER USING ER CRANE, WHAT IS YOUR ACTION
- 14) WHAT HAZARDS/DAMAGES CAN BE CAUSED OF PULLING LINER USING CRANE TO ENGINE/CRANE
- 15) WHAT IS CORRECT METHOD OF LIFTING LINER
- 16) HOW IS LIFTING APPLIANCES SURVEY CARRIED OUT
- 17) WHO CAN CARRY OUT
- 18) WHO AUTHORIZIES 3RD PARTY TO CARRY OUT SUCH INSPECTIONS
- 19) INSPECTIONS TO CARRY OUT ON CRANES
- 20) INSPECTIONS TO CARRY OUT ON LIFEBOAT DAVITS/HOW TO TEST LIMIT SWITCHES
- 21) 2ND ENG IS ABOUT TO REPEAT SAME MISTAKE OF PULLING LINER USING CRANE IN NEXT PORT WHAT IS YOUR ACTION(WRITTEN WARNING /COMPANY TO BE INFORMED)
- 22) COMPANY CANNOT REPATRITATE HIM UNTIL NEXT PORT HOW WILL YOU HANDLE THE SITUATION

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- 23) ASKED ABOUT ISM SECTION 6 RESOURCE AND PRESONNEL
- 24) STEAM LEAKAGE AT SEA FROM PIPE AFTER BOILER MAIN STEAM STOP VALVE, YOUR ACTIONS
- 25) WHO SHOULD BE INFORMED
- 26) WHAT IS CONDITION OF CLASS
- 27) NO MATCHING PIPE ONBOARD WHAT WILL YOU DO
- 28) HOW CAN SUCH PIPES LEAK AT AN SO EARLY STAGE
- 29) WHAT PREVENTIVE ACTIONS WILL YOU TAKE TO ON NEW PIPE AFTER INSTALLATION
- 30) WHAT EXTERNAL FACTORS CAN CAUSE DAMAGE TO SUCH PIPES
- 31) WHAT DO YOU UNDERSTAND BY HIGH VOLTAGE
- 32) DIFFERENCE BETWEEN HIGH AND LOW VOLTAGE
- 33) EQUIPMENTS WITH HIGH VOLTAGE ON LOW VOLTAGE SHIPS
- 34) EARTHING SYSEMS, INSULATED EARTH AND NEUTRAL EARTH
- 35) IR TESTING AND OPERATION OF MEGGER

THERE WERE LOT OF SMALL QUESTIONS AROUND THIS TOPICS, CANT REMEMBER ALL. NOTHING TRICKY PRETTY MUCH STRAIGHTFORWARD.