



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 2 Oral's Question

Date: 16.01.2024

Surveyor: Andrew DEWAR

Candidate: KamalRajah

Result : Pass

Time: 1 HOUR AND 30 MIN.

1. 2E RESPONSIBILITY
2. EXPLAIN PMS.
3. EXPLAIN ABOUT CSM.
4. EXPLAIN ABOUT MLC & ISM.
5. WHICH REGULATION ABOUT SEWAGE.
6. WHAT ARE THE REGULATION & REQUIREMENT ABOUT SEWAGE DISCHARGE?
7. IF THE SEWAGE PLANT DAMAGE WHAT WILL YOU DO & HOW CAN DISCHARGE? (AT SEA & AT PORT)
8. WHAT ARE THE HAZARDS GASES IN THE SEWAGE PLANT & HOW IT IS PRODUCED?
9. NOW YOU ARE GOING TO CLEAN THE SEWAGE PLANT EXPLAIN THE PROCEDURE.
10. WHAT KIND OF RISKS ARE THERE & HOW CAN YOU ELIMINATE OR MINIMIZE?
11. EXPLAIN THE BOILER SURVEY.
12. WHAT ARE SAFETY DEVICES ARE IN THE BOILER & EXPLAIN THEIR FUNCTIONS.
13. IF THE FLAME FAILURE MALFUNCTION WHAT WILL HAPPEN.
14. WHAT ARE THE CHECKS CARRIED OUT IN SAFETY V/V?
15. EXPLAIN THE SAFETY V/V ACCUMULATION TEST.
16. (SAFETY V/V CAN NOT CONTROL PRESSURE) PRESSURE INCREASING CONTINUOUSLY THEN WHAT WILL HAPPEN.
17. WHY WE ARE DOING THE BOILER WATER TEST.
18. WHY WE ARE DOING THE CHEMICAL TREATMENT.
19. HOW THE SCALE FORM IN THE BOILER & HOW REMOVE FROM BOILER?
20. WHAT IS THE PURPOSE OF GAUGE GLASS IN THE BOILER? IF THE WATER LEVEL LOW & HIGH WHAT WILL HAPPEN.
21. WHAT WILL HAPPEN TO THE BOILER TUBES AT 600 C TO 700 C.
22. WHAT ARE THE TYPE OF STEEL USED IN SHIP?
23. HOW STEELS ARE MADE.
24. REFRIGERATION CHARGING PROCEDURE.
25. NOW BLACKOUT HAPPEN WHAT WILL BE THE NEXT.
26. WHAT ARE THE CAUSES FOR THE BLACKOUT? EXPLAIN
27. GENERATOR OUT PUT VOLTAGE LOW, WHAT ARE THE REASON.
28. SHOW THE SELF EXCITATION AVR CONTROL DIAGRAM AND EXPLAIN.
29. WHAT ARE THE CAUSES FOR THE LOW FREQUENCY?
(ALSO SOME DIFFERENT CROSS QUESTIONS)