



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 Questions

Date: 14 August 2024

Examiner: Mark Lennon

Candidate name: Tajinder Pal Singh Balia

Duration: 1Hr 20 mins

Result: Pass

1. Verification by passport room inspection, screen sharing. Explain rules. Ships sailed.
2. Responsibility of CE
3. New company joining first time CE actions.
4. Very less time to takeover what important items you cover
4. How you know company is following IMO laws
5. How you confirm company will pay you. How you ship is good
6. ISM, DOC, SMC. Why all this important
7. Annex 1 equipments
& regulations regarding them. ORB 1&2
8. IOPP cert & its contents
9. Bunker calculation, important items to consider during voyage
10. SFOC calculation & from where you confirm ok
11. Fixed fire fighting systems & CO₂ maintenance schedule
12. Other safeties to protect fire
13. BDN, FO analysis, LO analysis.
14. LO fuel dilution effects
15. 2 & 4 stroke LO difference
16. Metals in LO analysis, which all metals. Iron from where coming
17. PMS, CMS
18. CMS for piston & piston rod of one unit of 2- S engine, what all you cover. Which clearances you check
19. Stability, conditions, loadline survey. Why it is required. How you confirm engine room is complying
20. Solas certificates
21. Annex 6 why is important. VOC, ODS, SOX, NOX
22. various control & records of sox, nox
23. CO₂ emissions control
24. MLC, cadet related to MLC. work & rest hours
25. How you know status of certifications
26. Enclosed space entry. Ballast tank valve broken, confirmation that valve is fitted ok, no certificate what to do
27. NOX technical file
28. Dry dock aft section what you check
29. Rudder supporting arrangement



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30. Propeller fault & checks
31. Electrical switchboard survey in dead condition
32. How to check all trips
33. RPT, how you test & how it is working
34. Tanker electrical safety
35. Deck electrical safety
36. CCAI number 900, your action
37. VIT working.
38. How you check onboard bunker is compatible
39. Working of AVR & why required
40. SOLAS

He is nice guy helping you where you miss the track & stopping you in between if he is satisfied & goes to next question.

Best of luck to all my brothers

UMTC - 9673855053
Shivaji Sir
Aditya Sir