

UK MARINE TRAINING CENTRE (UMTC)

SAI POOJA BUILDING, SHOP NO. 4, PLOT NO. 36, SECTOR - 34. KAMOTHE, NAVI MUMBAI - 410 209 MAHARASHTRA, INDIA. EMAIL : umtcindia1234@gmail.com | PH : +91 9673855053, +91 7021406134

Class 2 Oral's Questions

Date: 28-08-2024 Examiner: Anderw Lee Candidate name: Preeth Jayasinghe Duration: 1Hr Result: Pass

- Confirmed name by passport
- Checked surrounding
- 1. Do you want to record?
- 2. What kind of vessel do you sail on?
- 3. Was there a bow thruster?
- 4. How do you take engine performance?
- 5. How do you take in phase diagrams and out of phase diagrams?
- 6. How do you calculate power of a unit?
- 7. If one unit perform less power, how do you identify?
- 8. What is blow past?
- 9. What are the observations of blow past?
- 10. What are the possible risks of blow past?
- 11. If you identify a scavenge fire in one unit what is your action in sea passage?
- 12. What happened when increased cylinder lubrication?

13. What is happened to engine balance when one unit is blanked? (operation requirements under unit blank)

- 14. When you arrived a port, what is your remedial action for the effected unit?
- 15. What are the checks when piston is taken out?
- 16. What is your checks of piston rings?
- 17. What is ISM?
- 18. What is SMS?
- 19. What is MLC?

20. If you have too many jobs in engine room, how is your arrangement for crew? (work and rest hours)

21. When you are joining a new ship in new company, you could observe food and accommodation quality is bad, what is your action?

22. When you follow the company complain procedure, if you feel it is useless, what is your next action?

23.What is different between flag state and class?

24. How many generators were on board your last vessel?

25.1s it enough one generator for sea load requirement?

- 26.If your generator's crankshaft broken, what is your action? (inform)
- 27.If class approve to sail with 2 generators, can you do plan maintenance of generators?
- 28. What are the boiler water tests?



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- 29. What can be happened when excess chemical feed?
- 30. When it is increased pH level, what can be the possible effects for boiler?
- 31. How do you reduce excess percentage of chemicals?
- 32. What are the checks of hot well tank?
- 33. If you observe oil in the hot well tank, what is your action?
- 34. How do you enter enclosed space?
- 35. What can we check from gas detector?
- 36. How much oxygen percentage is required to enter enclose space?
- 37. What are the emergency rooting checks?
- 38. How do you test load of emergency generator?
- 39. What are the emergency loads? (state)
- 40. You found huge fire in engine room, what is your action?
- 41. How is the engine room fire not spread to accommodation? (fire proof bulk heads)
- 42. xplain what is class A bulk head?