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 Question

NAME: TUSHAR SETH

SURVEYOR NAME: MATTHEW THOMSON

CLASS 2

TIME: 1 HR

RESULT: PASS

Shown him the identity as passport and shared my screen with him.

Questionare

- 1. Started with basic discussion about type of ship, type of main engine, type of aux. engine and boiler.
- 2. Ships components resulting in propulsion from engine to end?
- 3. How do Main engine reverse?
- 4. 2/E responsibility in prospect of MLC?
- 5. Refrigeration plant diagram and explain?
- 6. If you enter in engine room and found H.P. trip what would be reason and your action?
- 7. Difference between H.P. and L.P. trip?
- 8. Explain ISM?
- 9. What is Ism chapter 10?
- 10. Explain what is critical equipments and name them?
- 11. Shown Main engine diagram and asked checks on piston you do during overhaul?
- 12. Checks on liner you do during overhaul?
- 13. Name the cracks on liner ?
- 14. Explain Micro Seizure?
- 15. Explain clover leafing?
- 16. Explain TBN?
- 17. Explain bunkering procedure?
- 18. Why stability is important during bunkering and how you discuss with the chief officer and deal with the stability?

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- 19. What you found in Fuel oil analysis?
- 20. How you deal with fuel with impurities?
- 21. How density plays a role in treatment of fuel?
- 22. Explain the function of crosshead?
- 23. How side thrust is accommodated in 4 stroke engine?
- 24. Difference between piston of 2 stroke and 4 stroke engine?
- 25. You come in watch and notice all exhaust temperature high for Maine engine and sparks from funnel, what are the reason?
- 26. How to deal with Economiser fire?
- 27. How Hydrogen and Iron fire occurs?
- 28. Certification onboard?
- 29. If turbocharger is damaged how you deal with it?
- 30. If you come in watch and notice earth fault indication lamp on what you do?
- 31. If earth fault remains for longer period of time what will happen?
- 32. If Chief officer inform about the mooring winch rotating in one direction only what will you check
- 33. Ballast pump is running but no having pressure reason?
- 34. Types of seals in pump?
- 35. Explain the working of mechanical seal?
- 36. How emergency generator starts if blackout happens?
- 37. Where did you get the regulation for emergency generator?
- 38. What if chief engineer is not there and how you will deal with fire and what would be your action

And finally he mentioned some good compliments and said you cleared your oral ,congratulation .He informed me about the mail I will get after this and any do you have any queries for me?Just for information : Please join appointment with all the links that you get like

- 1. When you get one during your booking confirmation.
- 2. One you get as a reminder one day before on your mail.
- 3. One you get a reminder from google calendar.

As my surveyor didn't joined with the 2nd and 3rd link.