



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 Questions

Date: 11 June 2024

Examiner: Vikas Kamble

Candidate name: Param Singh Sandhu

Duration: 1Hr 56 Mins

Result: Pass

1. Joining as 2/E, so what to do and what to check.
2. Which documents to check.
3. C/E said to check Engine Performance. What will you do one day before. What will you prepare.
4. On the day of the taking performance what will you check.
5. How you take performance and how ill you know performance is good.
6. What are the other factors to know your engine performance. (Surveyor wants to hear about Analysis report).
7. What will you check in L.O analysis report.
8. What will you check in F.O. analysis report.
9. How water in L.O will affect the engine.
10. Why Sulphur content is important to know in fuel.
11. How Vanadium and Sodium effect the liner.
12. What if you have 2 turbocharger and 1 gets damaged. What will you do.
13. What will you do if the governor gets damaged.
14. Now you are doing Emergency Maneuvering so what can go wrong. (Mainly wanted to know that your fuel and mainly your RPM are fixed so you will not have protection on speed, as governor do overspeed)
15. Also how will you manage your engine room in such a situation.
16. Ship is at dry dock. What will you check on shore supply.
17. How will you check Polarity and Phase sequence. (Explain Phase sequence with 2 bulb method)
18. When you are at dry dock, how your earth will be connected.
19. How will you check IR on alternator.
20. Showed me Star-Delta starter On Screen and asked to explain.
21. What is the system to detect starting load.
22. How soft starter works.
23. Which statutory document ship carries.
24. If you have to open sewage holding tank for cleaning at dry dock what will you do.
25. For how long you will keep ventilation on for the tank.
26. If you have trainee onboard how will you handle him, how will you train him, how much rest to give, will you put him on night watches.
27. If ship is running at low load what problem will come.
28. If EGB on fire what action will you take.



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29. Safety v/v from boiler is opened for survey and will come next day, and safety valve is in workshop. How will you box-up and what you will keep in mind. (Mainly the temp. at boiler is different from workshop, so we have to fit little loose to allow for expansion.)
30. Now start the boiler and show surveyor full procedure, explaining all other safety which we have to show the surveyor.

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