



## Class 1 Oral's Questions

Date: 17 April 2024

Examiner: Mr. Thomas Maddison

Candidate name: Yasasiri Bandara

Duration: 1Hr

Result: Pass

Introduction, checked passport, checked room and discussed basic rules.

1. What type of ships have you sailed on.
2. If you take over as chief engineer, what would you expect in handover notes? And many cross-questions based on handover notes are as follows.
3. What are the details of the fuel analysis report.
4. Why are sodium and vanadium contained in the analysed report.
5. What are the details in the Lub oil analysis report.
6. What is the Nox technical file.
7. Discuss MARPOL Annex VI.
8. Explain the Ship Energy Efficiency Plan.
9. How to attain an IAPP certificate.
10. How do you know, the ship is implementing SMS.
11. What are the certificates renewed in dry dock.
12. Discuss pre-dry dock planning.
13. Explain the shore power connecting procedure.
14. In dry dock, what are the things you are checking.
15. How do you check propeller shaft wear down.
16. How do you adjust the liner position.
17. Discuss propeller removal and push-up procedure.
18. What are the things you are checking on propeller shaft.
19. Discuss crack detection methods.