UK MARINE TRAINING CENTRE (UMTC)



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Class 1 Oral's Question

Date: 27 March 2023

Surveyor: Bill Blyth

Candidate: Balwinder Singh

Time: 50 MINS

1. Responsibility of Chief Engineer.

2. Main Engine Performance, What information they provide, How do you know your engine is working at optimum level.

- 3. NOx technical file content.
- 4. Main Engine lube oil analysis report, what information it gives and what are the reasons for increase in viscocity.
- Aux Engine cranckcase lube oil fuel oil contamination various ways it can happen.
- 6. What is TurboCharger Surging and Reasons for T/C surging.
- 7. How Emergency Generator starts when Main Generator fails.
- 8. How would you know surveys are due.
- 9. Moisture in Refer Systems, sources of moisture ingress, indications and how would you get rid of it.
- 10. Main Engine bearing survey is getting due. How do you plan and complete removal, inspection and assembly.