



# 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 1 Oral's Question

Date: 24 March 2023

Surveyor: Ian Bell

Candidate: Satyam Kumar

Time: 1Hr 15 MINS

1. Type of ship sailed on.
2. How to take over a ship as C/E.
3. What is bunker specification. How to calculate bunker quantity to order purpose.
4. What is Sulphur limit in SECA and ECA area.
5. Turning gear electric circuit, asked about all the components and function, why two contactors are provided, What is purpose of fuse and OCR, why two different type of fuses are fitted.
6. What is SEEMP. What is the purpos and explain all SEEMP parts.
7. During round found water coming from turbocharger drain. What could be the sources.
8. What action will you take if turbocharger found to be leaking..
9. Because of which certificate need to renewal does the vessel have to go to dry dock.
10. What all drawings need to be provided to dry dock team for docking the vessel.
11. Vessel is on dock what all checks to be done in the AFT side.
12. If vessel is fitted with CPP system what you check in propeller.
13. Propeller tip is cracked what would you do.
14. What all checks to be carried out for propeller shaft.



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15. Vessel is in dry dock, shore power required, how to calculate power you require. How to connect shore power to ship load if phase sequence meter is defective. How to make sure phase is in sequence.

16. Difference between ME cooling water and Economiser water.

UMTC - 9673855053

Shivaji Sir

ADITYA SIR