



# UK MARINE TRAINING CENTRE (UMTC)

SAI POOJA BUILDING, SHOP NO. 4, PLOT NO. 36, SECTOR - 34. KAMOTHE, NAVI  
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## Class 2 Oral's Questions

Date: 09-08-2024

Examiner: Neaz Hyder

Candidate name: Bhanu Pathania

Duration: 2Hr

Result: Pass

1. Marpol Certificates (Complete list)
2. 2 Stroke Decarb. Piston overhaul, checks on piston, piston rings, liner checks.
3. Causes for failure of piston rings.
4. Piston ring clearances.
5. Scavenge fire. (Reasons, Indications and Action)
6. What if you cannot stop, in case of an Scavenge fire.
7. How to cut of fuel pump.
8. Fuel changeover procedure, Non Seca to Seca and vice versa.
9. Cross section of a piston ring.
10. Function of piston rings.
11. Starting air system. (draw and explain)
12. How the starting air valve operate.
13. Why boiler water testing is carried out. Discuss all the tests.
14. CO2 discharge procedure.
15. How to confirm if CO2 is discharged and procedure for re-entry.
16. ISM in detail.
17. Marpol (Again came back to certificate list.)
18. MLC, asked brief description for all the annex's.
19. ISM with respect to second engineer.
20. Single phasing, effects and indications.
21. Precautions for working on MSB.
22. Induction motor working.
23. Weather tight & Water tight doors.