Ship for this exam is a 4000TEU Container Ship. 250 mtrs. 15mtr draft.

- Name the different survey's completed on your Loadline certificate?
- What things are include in your Assignment of Freeboard?
- BRM & Master responsibilities?
- How would you conduct a steering gear test pre departure? What are the requirements?
- Explain the difference between Follow Up & Non Follow Up steering systems?
- What details would you find on a container CSC Plate?
- Your action when a deck officer finds a container onboard during loading with out a CSC Plate?
- Different Stresses on this ship? (BM & SF, being a container ship Racking forces)
- Your vessel has been operating on UMS; you are informed there is a faulty fire detection sensor head in the engine room, Your actions? Who would you inform?
- AIS should it be used for collision avoidance? Errors involved with this type of system?
- What would be your procedures for safe operation while Connecting / Disconnecting and Manoeuvring with a Tug Boat?
- You receive a MF DSC call, Your actions? How long would you wait on the voice channel? Would you report this to anybody?
- Two ROR situations and no flip cards.
- Difference between Port & Flag state?
- Given a weather chart of Australia, Told a TRS formed in the N/W area draw a TRS on the chart showing all parts and possible forward movement/ path? How would you navigate if you found yourself in the dangerous semi circle?
- What preparations would you make onboard this container ship for Heavy WX?
- We went back to ISM, PMS, Talking about the DPA. Asked if the crew had a problem with the stores onboard would you call the DPA to sort this out?
- What is the relationship between Flag state and Classification Societies in regards to Certificates & Survey's?
- What Certificates in Australia do AMSA only conduct survey's? (ISM, DOC, SMC)
- Difference between the masters Night & Standing ordered?
- Oil Record Book, Part A & B, What would you enter into these books?
- Squat, Bank & Shoal Effects.
- There were a few questions about On load and Off load hook systems?
- What are the inspection periods on life boat falls?
- Your procedures / considerations for anchoring this type of vessel?
The last question, You are called to the bridge by the second officer telling you we are going to be involved in a collision. I was shown a picture with a ship crossing from port to starboard his bow was inline with our bow. Collision is imminent, What will be your action?

Again these questions are not in order just as I remembered them, I am sure I have forgotten some. I took my time answering the questions this time and it worked better for me. We didn’t seem to back track much to last week’s exam, just moved onto new tropics.

Thanks again to the college for there assistance.

Good Luck.