Special thanks to everyone who was involved in the Doll house study groups. I recommend spending some time in there with your classmates researching and bouncing questions off of each other.

Put on a container ship in Singapore at anchor. Joining the vessel by transfer boat, what’s the process? Take me through the steps of joining the vessel?

What will you give to the master? Included work agreement as per MLC. 4hour Handover and induction with the second mate what does it include? What are my responsibilities? What’s a DPA?

Stages of passage planning. What’s is in the appraisal stage? Difference between passage and voyage planning?

What vessels does ISM apply to? How can you tell that a vessel has ISM when you join a vessel? Answer he was looking for was the SMC and DOC?

Freefall life boat, and normal life boat drills frequencies? What’s involved?

What is bridge equipment/Nav equipment? Types of charts?

Draw load lines / read draft marks. Where about would DW 1.007 be approx.?

Anchor watch. Variable range markers on racons? What is a racon? Chart of Singapore various things on chart? Is it valid? Newer edition can I use old one? How to correct? Can I use an old chart that hasn’t been corrected of a while? How can you determine the compass error from that location? What’s the difference between Variation and deviation? Gave me amplitude bearings and heading gyro and magnetic what’s the error? Gyro and magnetic?

Various chart symbols?

UKC? Squat? Draft? The chart is now and ECDIS screen. Tell me about safety contours and safety depths what will there be on the ECDIS screen? Validation function? I mentioned ECDIS Anomalies, ECDIS can’t be trusted 100%. How to correct ECDIS. Do you still need paper charts? How to update ECDIS?

Exiting Singapore via TSS how? Traced out on chart roughly.

What is OSHMI? Someone is working unsafely on deck, what do you do? What is duty of care? What’s The HSR? PIN?

Confined space entry? How would you prepare? What’s the allowable oxygen levels? You have 20% O2 and small traces of hydrocarbons, is it safe? What is LEL? And what act covers confined space entry?

Vessel losses steering? As per emergency procedures. Vessel ran aground what do you do?
Relieving officer missing, Action? (Muster and search the vessel, turn on a reciprocal and search, Man overboard, take into account the last seen position allow for current, wind and tide. Estimate a rough DR on where he would be and adjust course toward? IAMSAR, Radio vessels in area and contact RCC. ect

AIS can you use it for Collision avoidance? What changes when it is set to anchor or moored? Ans: Frequency of transmissions)

International reporting system? AMVER. Why?

Cargo watch on a container vessel in Singapore. Handover what's involved? PIC wants to load 20 containers of DG's? Shipper’s declaration. Cargo loading Plan How to use the IMDG books. New container without plate? PIC wants to load it then send the plate down after? The hydraulics cargo hold door breaks down what is you step? Is was asking for vessel reporting to AMSA when any break down happens.

Crew wants to wash off alumina into the sea. What do you tell them?

On load, offload life boat arrangements why do we have them? Drill frequency for life boat and freefall?

SCBA safety features and inspection, what are you looking for?

What's the difference Xband and Sband? Relative and true. What is better for Coll regs?

What's the difference between Notice to mariners /marine notices /marine orders? Where do they come from?

KB 4m KG 7m KM 6.9m draw it? What is it? I said unstable & left it at that.

Colregs questions: Were all pretty simple... Stand on, Give way vessels what is your responsibility. Crossing situation, vessel is not taking action as required by the rules? Gave me about 15 card. Manoeuvring signals, IALA A & B. Place cardinals around a wreck, which way would you go.

Preferred channel markers, which way would you go? Light characteristics?

Light characteristics on all lights, Cardinal markers without the tops what are they?

Restricted Vis. Vessels everywhere, just kept Turing to stb for vessels forward of my beam. Radar fails and you hear a fog signal. But it seems to be getting quieter? No risk of collision.

At the end he stopped abruptly and said we are finished and I’m going to deem you competent! What a relief.

Good Luck all !!!