17Jan2019
Ash
C/O

You are given handy size bulk carrier, joining in Singapore. Ship is alongside. What you do. I talk through the ship's general condition. Then ISPS Gangway all the way to handing document to master. And he asked me what documents you will give the master.

Out going chief mate handing over. What to hand over? What documentation

What Record book do you need?

Mention about PMS in handover? What is PMS under what convention, code, regulation, marine order?

Off-hire and on hire surveyor came onboard who are they and what do you need to prepare?

What kind of maintenance you will check on winches and windlass? I said some items to be checked and as I said according to manufacturer manual and PMS?

Then he asked the PMS only said grease every 6 months. What are you going do?

Pilot coming on sea side now, how are you going to rig pilot ladder? Asked me also the dimension of the man rope?

How to test cargo hold bilge non return valve?

How do you test hatch cover?

What's the different between weather tight and water tight?

What is in Material handling register? Is lifeboat davit in it?

You have to take bunker at anchorage, What are you going to prepare?

What is sopep? What contain in it? Where do you keep sopep equipment? What are the equipment's?

Oil spill, what to do? Who to report to?

Cadet asked about standing over what is look out? I repeat the colregs rule and he asked me what does it mean? I talked about Radar, AIS.

EDCIS how do you know it's updated, how do you receive update?

Safety Depth and safety contour what are they?

He asked me about X-band, S-band different?

Pilot on board with master and me as OOW and helmsmen what to you expect to happen?
Now master away, and pilot give an other but your helmsmen say the order but execute wrongly what to do?

And when you look at the Helmen's he eyes are very red and his mind is not there. What should you do?
What's the minimum WRH?

Put me on container. Suddenly when stevedore come up and say 8 more DG cargo to know all the sudden that is not in stowage plan, what to do?
What do you need in order to load?
Now you have class 8 and class 9 DG, how do you know you can load it?
How do you load it?
What is in the stability booklet?
What's in IMO Stability criteria? What about grain?
You now sail with GM 0.2 and your ship roll very slowly. What happened?
Now you don't know what your GM. What do you do?
How do you determine how much your G moved after ballast?
He draw gz curve with angle of loll. Determine the initial GM.
How to correct the angle of loll. He draw a vessel with tanks and ask me which one would you ballast first.

Give me a true heading and mag heading and gyro failure, what should your mag course to steer
Ask me Sector light, isolate danger light, south cardinal mark
Rules of Road came out occasionally
Showing some lights from cards and asking to draw the light and ask about restricted visibility signal
Tug and tow over taking you, who is stand on who is give way.
Now same tug and tow but it is RAM who is give way and who is stand on.
Some restricted visibility