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Q1. How do you ensure you have sufficient supplies and spares for a voyage?

Type your response here

*This response will be reviewed and graded after submission.*

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Q2. How do you safely stow flammable and explosive materials on board, what regulations cover this and what records and documents do we have relating to flammable and explosive materials?

Type your response here

*This response will be reviewed and graded after submission.*

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Q3. If you have LPG cooking appliances what are the test and certificate requirements?

Type your response here

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Q4. Where would you find the required maintenance specified, and how would you document any maintenance?

Type your response here

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Q5. How would you identify hazards associated with planned maintenance tasks, and how would you deal with the hazards identified?

Type your response here

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Q6. How would you deal with an OH&S issue regarding maintenance and operating procedures?

Type your response here

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Q7. You need to weld a bracket on a pipe what procedures would you follow?

Type your response here

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Q8. Make up an engineering Watch / Roster for a vessel with two (2) engineers on a vessel working 24 hours a day for three (3) weeks at sea, taking into account minimum break time and fatigue management.

Type your response here

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Q9. The engineering team is not only responsible for the engine room watches; what other duties fall under the engineering team duties?

Type your response here

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Q10. How would you plan for maintenance to be done on return to port so that it is done promptly?

Type your response here

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Q11. To complete maintenance, you need to enter a void space and list the considerations for entering the void space.

Type your response here

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Q12. How would you assist contractors carrying out maintenance tasks on board, and how would you document the work carried out?

Type your response here

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Q13. How would you ensure that all shipboard waste is disposed of appropriately and what records would you complete?

Type your response here

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Q14. How would you clean out the bilges in your ship and dispose of the bilge contents?

Type your response here

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Q15. You have sprung a leak from a skin fitting below the water line and are making water. How would you communicate this to all the parties that require notification and how would you deal with the situation?

Type your response here

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Q16. You notice that you are losing refrigerant gas.

a. What danger could this pose?

b. How would you manage the risks and assess them?

Type your response here

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Q17. You find that one member of your team is not pulling their weight and not dealing with the isolation of being at sea, how could you deal with the situation to maintain harmony and schedules?

Type your response here

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Q18.How could you deal with the extra workload if a crew member of the engineering team was injured and unable to work leaving you short-handed for the remaining two (2) weeks?

Type your response here

*This response will be reviewed and graded after submission*