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Q101 - Deck General Part I

1. Rudder position is shown on the bridge by the _____.

- rudder angle indicator
- follow-up gear
- telemotor position
- Rapson slide indicator

Note:

The rudder angle indicator displays the rudder's actual angle on the bridge. This instrument receives direct feedback from the rudder stock or steering gear, providing the true rudder position. Follow-up gear and telemotor systems transmit helm orders, while a Rapson slide is a steering gear linkage, none of which directly indicate rudder position on the bridge.

2. On a barge carrying bulk liquid hazardous cargo, remote controls for quick-closing shut off valves are required in how many location(s)?

- 1
- 2
- 3
- 4

Note:

Remote controls for quick-closing shutoff valves on barges carrying bulk liquid hazardous cargo must be located in two separate locations to ensure operability during emergencies such as fire or spills.

3. In accordance with 33 CFR Subchapter O (Pollution), which of the following operations aboard a tanker must be recorded in the Oil Record Book on a tank-to-tank basis according to Coast Guard Regulations?

- The discharge overboard in port or at sea of any bilge water accumulated in machinery spaces
- The loading or unloading of any or all oil cargo
- Any internal transfer of oil cargo during a voyage
- All of the above

Note:

According to 33 CFR Subchapter O, all operations—discharge of machinery space bilge water, loading/unloading of oil cargo, and internal transfer of oil cargo—must be recorded in the Oil Record Book on a tank-to-tank basis for tankers.

4. Which ship must maintain Part II (Cargo/Ballast Operations) of the Oil Record Book?

- A ship of 200 gross tons or above, other than an oil tanker.
- A ship of 150 gross tons or above, other than an oil tanker.
- A non-tanker that carries more than 200 cubic meters of oil in bulk.
- An oil tanker of 100 gross tons or above.

Note:

Part II of the Oil Record Book applies to ships conducting oil cargo/ballast operations, specifically non-tankers carrying over 200 cubic meters of oil in bulk.

5. Your vessel is taking on bunkers from a shoreside facility. If oil begins flowing from one tank vent, which of the following actions should be taken FIRST?

- Set out drip pans and sawdust and begin to mop up the spill.
- **Signal the shore control point to shut down.**
- Close the valve on the tank vent line.
- Open the intake valve to an adjacent tank.

Note:

The immediate priority is to halt the bunkering operation by signaling the shore control point to shut down. This action directly addresses the source of the spill, preventing further overfilling and potential escalation of the situation; cleanup and other measures follow after the transfer is stopped.

6. Which of the following is considered "discharge" as it applies to the pollution regulations?

- spilling
- pumping
- leaking
- **All of the above**

Note:

Spilling, pumping, and leaking are all considered discharges under pollution regulations because the definition of discharge encompasses any release from a vessel.

7. International Oil Pollution Prevention (IOPP) Certificates are required for each U.S. oil tanker at or above how many gross registered tons?

- 100 gross registered tons
- **150 gross registered tons**
- 300 gross registered tons
- 400 gross registered tons

Note:

International Oil Pollution Prevention (IOPP) Certificates are required for U.S. oil tankers of 150 gross registered tons or greater, as mandated by MARPOL Annex I and U.S. regulations (33 CFR part 151) for vessels engaged in international voyages.

8. U.S. regulations require all tankships of 150 GT and above and all other ships of 400 GT and above, to prepare and maintain which of the following?

- **A USCG approved shipboard oil pollution emergency plan**
- A USCG approved oil discharge plan
- A USCG approved vapor recovery procedures plan
- A USCG approved synthetic plastic discharge plan

Note:

U.S. regulations mandate that tankships of 150 GT and above, and other ships of 400 GT and above, must prepare and maintain a U.S. Coast Guard-approved Shipboard Oil Pollution Emergency Plan (SOPEP).

9. At the required fire drill, all persons must report to their stations and demonstrate their ability to perform the duties assigned to them _____.

- by the person conducting the drill
- by the Coast Guard regulations
- at the previous safety meeting
- **in the Muster List ("Station Bill")**

Note:

The muster list ("station bill") is the official document assigning individual emergency and drill duties, and personnel must demonstrate these assigned responsibilities during required fire drills; this aligns with regulatory requirements and ensures a standardized and legally compliant emergency response.

10. Which document will describe lifesaving equipment located aboard your vessel?

- Clearance Papers
- Muster List ("Station Bill")
- Forecastle Card
- **Certificate of Inspection**

Note:

The Certificate of Inspection is the U.S. Coast Guard document that details the required lifesaving equipment on an inspected vessel.
