# ΕΞΕΤΑΣΤΙΚΗ ΠΕΡΙΟΔΟΣ ΙΟΥΝΙΟΥ 2022, ΜΑΘΗΜΑ ΝΑΥΤΙΚΑ ΑΓΓΛΙΚΑ ΙΙ, Β ΕΞΑΜΗΝΟΥ ΘΕΜΑΤΑ

#### EXERCISE 1. DEFINITIONS: WRITE THE TERM (2 points)

- 1. (Ship dimension) the maximum depth underwater
- 2. (Ship dimension) the horizontal distance over the extremities, from stem to stern
- 3. (Ship dimension) the distance between the waterline and the top of the deck at the side
- 4. Device that receives and prints weather forecasts, warning & distress messages
- 5. Apparatus that stores the data of navigation, command & control in retrievable form
- 6. Installation legally required by SOLAS, ensuring communication in an emergency with the use of radio & satellite
- 7. Organization that sets the requirements for a vessel under construction, issues certificates, etc.
- 8. Diagram showing the location of cargo loaded on the vessel & the discharge ports
- 9. Special tax goods, such as tobacco and spirits, that are kept in a special locker on board
- 10. A white light placed over the fore and aft centerline of the vessel showing an unbroken light (over and arc of the horizon of 225 degrees)

### EXERCISE 2. PUT THE WORDS IN THE CORRECT LIST (1-4 words for each group) (3 points)

| STOWAWAY  | WIND  | SEA   | VISIBILITY | RADAR        | PREC | CIPITATION     | HAND  | TANKER       | CONTAI | NER    | NAVIGATION  |  |
|-----------|-------|-------|------------|--------------|------|----------------|-------|--------------|--------|--------|-------------|--|
|           | FORCE | STATE |            |              |      |                | TOOLS | SHIP         | SHIP   | ,      | AIDS        |  |
|           |       |       |            |              |      |                |       |              |        |        |             |  |
| Rough     | Pc    | Poor  |            | Gale         |      | Strong breeze  |       | Echo sounder |        | Cell   | Cell guides |  |
| Excellent | Ra    | inge  | Rain       |              |      | Tuning         |       | Gain         |        | Smooth |             |  |
| Hail      | SB    | M     | Plie       | ers          |      | Speed log      |       | Spanner      |        | Res    | tricted     |  |
| Sleet     | High  |       | Ba         | Bay/row/tier |      | Cargo manifold |       | Hurricane    |        | Gan    | itry crane  |  |

Slight

Hacksaw

Lashing

### EXERCISE 3. WRITE THE CORRECT MESSAGE MARKER FOR EACH MESSAGE. (1 point)

Sea clutter

1. Do not overtake.

Security breach

- 2. I require tug service.
- 3. My cargo is iron ore.
- 4. I will stand on.
- 5. Buoy number 2 is unlit.
- 6. My ETA at Mumbai Port is 12:00 UTC.
- 7. Send a doctor by helicopter immediately.
- 8. I will enter the fairway.
- 9. The vessel astern of you is not under command.
- 10. Uncharted wreck ahead of you.

Auto pilot

#### EXERCISE 4. MATCH TO MAKE PHRASES. (there are extra words) (1 point)

| 1.  | Rig             |                  |           |  |
|-----|-----------------|------------------|-----------|--|
| 2.  | Boarding        | chandler         | roadstead |  |
| 3.  | Roll            | the pilot ladder | refloat   |  |
| 4.  | Ship            | arrangements     | course    |  |
| 5.  | Loading         | wave             | rate      |  |
| 6.  | Reefer          | resuscitation    | cask      |  |
| 7.  | Cargo handling  | gear             | plugs     |  |
| 8.  | Cardiopulmonary | lookouts         | contact   |  |
| 9.  | Post additional | call             |           |  |
| 10. | Maintain visual |                  |           |  |

## EXERCISE 5. FIND THE MISSING WORD (the first letter is given) (1 point)

- The chief officer is **a...(1)...** for the care of cargo during the voyage, that is why s/he makes the stability calculation.
- Cargo handling in bulk carriers is done by e...(2)...., loaders, c...(3)..... belt systems, cranes with g...(4)...., etc.
- In tankers, one method of moving the cargo is STS (Ship to Ship) transfer: two vessels come **a...(5)....** in open sea and cargo is transferred via flexible **h...(6)....**.
- To c...(7).... an oil slick, you can use booms. To clean the slick, you can use d...(8).....
- I am aground. There is water i.....(9)..... and flooding in the engine room.
- Access to this area is **s...(10)....** prohibited.

### EXERCISE 6. FILL IN THE MISSING WORDS. (1 point)

- "The vessel is on fire." "What kind of assistance is ......(1)....?
- Attention please! ......(2)...... is your captain speaking. We have a minor fire in the galley. There is no ......(3)........ danger to crew or passengers and there is no reason to be ......(4)....... For safety reasons we ......(5)....... all passengers to go to their assembly station. Wait there for ......(6)...... instructions. I ask you kindly to remain .....(7)....... There is no ......(8)...... at this time. Vessels in the ......(9)...... have already been informed of your situation.
- Before you enter a(n) ......(10)...... space, you must check the oxygen level.

# EXERCISE 7. READING COMPREHENSION. Fill in the gaps, according to the news report. (1 word per gap) (1 point)

- 1. The official reason given by Iran for seizing the two tankers is that they broke ...... law.
- 2. Two similar ..... happened in the same area.
- 3. Delta Poseidon flies the ..... Flag.
- 4. The ..... of the Greek tankers remain on board.
- 5. The Iranian navy boarded the tankers by .....
- 6. Delta Poseidon was not in Iranian territorial waters when it was seized, it was in ...... waters.
- 7. The crew on board the Pegas was of ..... nationality.
- 8. The information given by Iranian authorities was in the form of a ..... through their own media.
- 9. Official orders, such as the stopping of trade, taken against a country (here, Iran) in order to make it obey international law are called .....
- 10. The Iranian oil transported by the Pegas was ..... by the US.

# Iran says crew of two seized Greek tankers not detained and are on board (Reuters, 30/05/2022)

DUBAI – Iran's state maritime body said on Saturday the crew of two Greek tankers seized by its Revolutionary Guards on Friday were in good health and being cared for on board their vessels.

"The crew of the two Greek tankers have not been arrested, and all crew members ... are in good health and are being protected, and provided with necessary services while on board, in accordance with international law," Iran's Ports and Maritime Organization said in a statement carried by state media.

The two vessels were seized over unspecified "maritime violations", the body said.

Greece said on Friday an Iranian navy helicopter landed on Greek-flagged vessel Delta Poseidon in international waters and took the crew hostage. It said a similar incident took place on another Greek-flagged vessel near Iran, without naming the ship. Athens said both actions violated international law.

Greek authorities last month stopped the Iranian-flagged Pegas off Greece due to European Union sanctions. The United States later confiscated the Iranian oil cargo held onboard, Reuters reported on Thursday. The Pegas and its Russian crew were later released, but the seizure inflamed tensions.

In 2019, Iran seized a British tanker near the Strait of Hormuz for alleged violations two weeks after British forces detained an Iranian tanker near Gibraltar, accusing it of shipping oil to Syria in violation of European Union sanctions. Both vessels were later released.