## ΕΞΕΤΑΣΤΙΚΉ ΠΕΡΙΟΔΟΣ ΙΟΥΝΙΟΎ 2023 ΜΑΘΗΜΑ ΝΑΥΤΙΚΆ ΑΓΓΛΙΚΆ ΙΙ - Β ΕΞΑΜΉΝΟΥ

Εισηγήτριες: Μαρία Παναγοπούλου, Παρασκευή Παπαλεωνίδα

## **ΘΕΜΑΤΑ**

EXERCISE A. What is the correct MESSAGE MARKER for each VHF message? [1 p	oint1
---	-------

2. 3. 4. 5. 6.	
8. 9.	
EXERCISE B.	Write up the missing words. The first letter is given. [1,5 p.]
2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15.  EXERCISE	The opposite of clear sky is called o  Before you treat a victim that suffers from hypothermia you must look for signs of f  In ship-to-ship transfer of cargo, two ships come a  Attention please, this is your captain s  I repeat, this is your captain with an important a  I ask you kindly to r calm.  Before you enter an enclosed space, test the atmosphere for f gases.  The weather has become worse, it has d  Give the casualty cardiopulmonary r, if needed.  A strong b is a wind force Beaufort 6.  The bobcat helps in t the bulk cargo inside the hold.  G cranes load containers in container terminals.  A crane with a g can discharge coal.  A h is a tool for cutting metal.  Containers on container ships are stacked according to the t/row/bay numbering system.  E C. Complete the sentences, using the words given (there are extra words) [1,5 p.]  e, bonded, stowage, conveyor, handling, loading, manned, exceed, contain, drums, precipitation, demonstration, inventory, crates, attempt, roadstead, draft, drums, sacks
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11.	The first of the document is discussed before the final version is submitted.  The vessel remained at the for 15 days.  Do not the loading rate.  The cargo is 200 of coal tar.  A belt system can load minerals.  Go to the stores and bring me some cigarettes.  The fire is toxic. Do not to extinguish the fire.  The capacity of the ore loader is 1000 cubic meters per hour.  includes rain, snow, etc.  in the lifeboat is of vital importance.  Follow closely the given by the crew.  The marine radar has controls for reduction.
14. 15.	Is the engine room or is it on bridge control?  The plan is a diagram which shows the location of cargo on board.  The LNG carrier is moored and made fast. Connect with the marine arms.  Use the correct verb to make phrases/collocations (there are extra verbs). [1 p.]

make, secure, switch, raise, maintain, escort, use,

## segregate, summon, proceed, perform, stow

the alarm
 visual contact
 an entry in the logbook
 assistance
 to the muster station
 by lashing gear
 on the hold ventilation
 slings to load the pallets
 a roll call
 helpless passengers

## **EXERCISE E. Pick the correct choice. [5 points]**

- 1. Device which stores voyage information in retrievable form
  - NAVTEX
  - VDR
  - AIS
  - DGPS
- 2. Radar control which adjusts the sensitivity of the receiver.
  - Anti-sea clutter
  - Range ring
  - Contrast
  - Gain
- 3. Which one of the following terms does NOT describe sea state?
  - Moderate
  - Rough
  - Heavy
  - Smooth
- 4. Apparatus which helps in making a lifeboat visible on the radar screen.
  - SART
  - EPIRB
  - GMDSS
  - ARPA
- 5. Which one of the following terms does NOT describe wind force?
  - Storm
  - Strong breeze
  - Hurricane
  - Slight
- 6. My position bearing 120 ...... from Eurobuoy number 1, distance 2 nautical miles.
  - Rad
  - Grades
  - Degrees
  - Range
- 7. A signal given on the ship's whistle is called
  - horn
  - blast
  - sound
  - call
- 8. We need to carry the casualty immediately. Bring the .....
  - bed
  - stretcher
  - board
  - carrier

<ul> <li>9. What is the SMCP phrase you use to report a fire?</li> <li>Vessel is burning</li> <li>Vessel has caught fire</li> <li>Vessel is in flames</li> <li>Vessel is on fire</li> </ul>
<ul> <li>10. What is the SMCP phrase you use to ask about the type of help needed by a vessel?</li> <li>What kind of assistance is required?</li> <li>What kind of assistance do you need?</li> <li>What type of help have you asked for?</li> <li>What type of aid do you want?</li> </ul>
<ul> <li>11. Emergency reversal operation of the main engine(s) to avoid a collision</li> <li>Emergency break</li> <li>Emergency move</li> <li>Crash-stop</li> <li>Reverse handling</li> </ul>
<ul> <li>12 the accommodation ladder in combination with the pilot ladder.</li> <li>Rig</li> <li>Put</li> <li>Fit</li> <li>Fix</li> </ul>
<ul> <li>13. A wind that is constantly changing speed and direction is called</li> <li>leeward</li> <li>windward</li> <li>variable</li> <li>veering</li> </ul>
<ul> <li>14. Gale warning was at 12:00 hours UTC starting at 15:00 hours UTC.</li> <li>released</li> <li>published</li> <li>broadcast</li> <li>issued</li> </ul>
<ul> <li>15. Which of the following sentences is NOT part of a briefing on meteorological conditions?</li> <li>Mist is in the area.</li> <li>Heavy swell is expected within the next 2 hours.</li> <li>There was a gale warning at 12.00 hours UTC.</li> <li>Echo-sounder is at deep range scale.</li> </ul>
16. We will goods overboard in order to improve the vessel's stability.  • shift  • refloat  • jettison  • trim
<ul> <li>17. Thickness of ice is expected to Navigation is only possible for vessels of strong construction.</li> <li>rise</li> <li>grow</li> <li>spread</li> <li>increase</li> </ul>
<ul> <li>18. Every vessel must have a Vessel Plan in case of oil pollution.</li> <li>Control</li> <li>Response</li> <li>Reaction</li> <li>Management</li> </ul>
19. Which terms does NOT describe visibility?

Restricted Moderate

- Poor
- Local
- 20. How can you contain an oil slick? By using oil ...
  - Booms
  - Skimmers
  - Dispersants
  - Lines
- 21. A fine, gentle rain is called
  - Drizzle
  - Sleet
  - Hail
  - Mist
- 22. A tsunami, or tidal wave, is caused by the ...... of a large volume of water.
  - dislocation
  - disposal
  - deviation
  - displacement
- 23. The propeller blades can be turned around the blade-axis, changing the propeller pitch.
  - Fixed Pitch Propeller
  - Controllable Pitch Propeller
  - Flexible Pitch Propeller
  - Adaptable Pitch Propeller
- 24. The vertical distance between the water line and the highest point of the ship.
  - Air draught
  - Draught
  - Beam
  - Freeboard
- 25. Keep sharp ..... for persons in the water.
  - vision
  - eye
  - lookout
  - sight