

Α.Ε.Ν. ΜΑΚΕΔΟΝΙΑΣ ΣΧΟΛΗ ΠΛΟΙΑΡΧΩΝ, ΕΞΕΤΑΣΕΙΣ ΠΕΡΙΟΔΟΥ ΙΟΥΝΙΟΥ 2017 ΜΑΘΗΜΑ: ΝΑΥΤΙΚΑ ΑΓΓΛΙΚΑ Β	
ΕΠΩΝΥΜΟ: ΟΝΟΜΑ: Α.Γ.Μ. ΗΜΕΡΟΜΗΝΙΑ: ΕΞΕΤΑΣΤΡΙΕΣ ΚΑΘΗΓΗΤΡΙΕΣ: Π. ΠΑΠΑΛΕΩΝΙΔΑ – Μ. ΠΑΝΑΓΟΠΟΥΛΟΥ	
ΒΑΘΜΟΛΟΓΙΑ ΓΡΑΠΤΟΥ:	ΥΠΟΓΡΑΦΗ ΚΑΘΗΓΗΤΗ:

A-Write the correct sentences/ words in the gaps to complete the radio exchange. (there are two extra words) (1)
Instruction, Say again, Information, Overtake, Alter, Reach, Intention, Question, Repeat, Steer

VTS operator ↓	VESSEL ↓
(A) Your distance is 20,5 nautical miles from the centre of the fairway. (B)Do you require navigational assistance to (C)the centre of the fairway?.	ANSWER. Yes, I require navigational assistance.
QUESTION. What is your present course and speed?	ANSWER. My present course is 80 degrees, my speed is 14 knots.
(D).....your speed	My present speed is 14 – (E)..... – 14 knots.
(F) Keep you present speed. (G)a new course of 90 degrees	Message received. I will (H) course.

B. Write the correct message marker to introduce the following sentences. (2)

[intention, information, request, warning, instruction]

- The ship ahead of you is not under command.
- I will reduce my speed.
- I require two tugs.
- Arrange for a berth on arrival.
- Do not overtake.
- Five vessels are at the anchorage area.
- My ETA at Singapore is 1200 hours UTC
- I will stand on.
- Proceed to the nearest safe anchorage area.
- The wind direction is NE force Beaufort 6.

C. Write up the missing word. The first letter is given. (1)

- ▶ Fire! Get the fire e.....
- ▶ Fire in the Engine Room. Fire is toxic! Evacuate the space immediately. Put on your breathing a..... Do not a..... to extinguish the fire.
- ▶ Abandon ship! Sound the a.....! Proceed to your m..... stations! Lower the l.....

- ▶ A wind force Beaufort 6 is called a strong b.....
- ▶ Precipitation of small pellets of ice and hard snow is called h.....
- ▶ In the ship's dimensions, the distance between the water line and the top of the deck at the side is called f.....
- ▶ You must wear the appropriate personal p..... equipment when you work on board.

D. Fill in the gaps with the words in the box (there are two extra words): (3)

**variable/ roll call/ in the vicinity/ responding/ booms/ magnitude/ rough/ this is/ enclosed
pulse/ conscious/ immersed/ poor/ frostbite/ in effect/ for further instructions/ notice**

- ▶ The Explorer struck ice and water started creeping in through a fist-sized hole on the ship's hull and the ship ceased As a result, the vessel was evacuated.
- ▶ Hypothermia occurs when the casualty has been in cold water for a length of time or is exposed to cold wind. If the casualty is, s/he can be rewarmed in a warm bath. Also, look for signs of and monitor the casualty for breathing, and temperature.
- ▶ In order to contain and remove an oil slick from the surface of the sea, there are different techniques such as the use of, skimmers or dispersants.
- ▶ The Indian Ocean tsunami in 2004 was generated when a 9 (on the Richter scale) earthquake hit the coastal region of Indonesia.
- ▶ **PA announcement on emergency:** Attention, your captain with an important announcement. We have a minor fire in the galley. For safety reasons we request all passengers to go to their assembly stations. Wait there I ask you kindly to remain calm. There is no danger at present. At our assembly stations one of the officers will perform a to check if any passengers are missing. Vessels have been informed of our situation.
- ▶ Gale warning: Northeasterly gale force 8 expected soon, Wind:, Sea state:, Visibility: good, occasionally

E. Match the synonyms: (there are two extra words in the box) (1)

**casualty, commodity,
conduct
inventory, located,
hacksaw, optimal,
increase, facilitate,
deteriorate, backing,
overcast**

- best, most favourable
- someone injured or dead in an accident
- product
- behaviour
- tool for cutting metal
- a list of all stores on board
- make easy
- the opposite of veering in the change of wind direction
- the opposite of clear sky
- become worse

F. WRITING What must you do in case of a **man overboard** emergency? (2)

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Total: 100 points.