

Α.Ε.Ν. ΜΑΚΕΔΟΝΙΑΣ ΣΧΟΛΗ ΠΛΟΙΑΡΧΩΝ ΕΞΕΤΑΣΕΙΣ ΠΕΡΙΟΔΟΥ ΣΕΠΤΕΜΒΡΙΟΥ 2025 ΜΑΘΗΜΑ: ΝΑΥΤΙΚΑ ΑΓΓΛΙΚΑ VI – ΣΤ ΕΞΑΜΗΝΟΥ ΕΠΩΝΥΜΟ:..... ΟΝΟΜΑ:.....Α.Γ.Μ..... ΗΜΕΡΟΜΗΝΙΑ: 15/09/2025 ΕΙΣΗΓΗΤΡΙΕΣ: ΕΛΛΗ ΞΕΝΙΤΙΔΟΥ – ΠΑΡΑΣΚΕΥΗ ΠΑΠΑΛΕΩΝΙΔΑ			
ΒΑΘΜΟΛΟΓΙΑ ΓΡΑΠΤ./ΑΚΟΥΣΤ. ΕΞΕΤΑΣΗΣ	ΒΑΘΜΟΛΟΓΙΑ ΠΡΟΦΟΡΙΚΗΣ ΕΞΕΤΑΣΗΣ	ΒΑΘΜΟΛΟΓΙΑ ΤΕΛΙΚΗΣ ΕΞΕΤΑΣΗΣ	ΥΠΟΓΡΑΦΗ ΚΑΘΗΓ.

1. Listening comprehension. Listen carefully to the report and choose the best choice. [2]

1. Where did the legal case against New Trade Ship Management and Chief Engineer Dennis Plasabas take place?

- A) New York, USA
- B) San Diego, California
- C) Miami, Florida

2. What type of ship was involved in the illegal discharge?

- A) Oil tanker
- B) Container ship
- C) Bulk carrier

3. During which months did the illegal discharge take place?

- A) January to March 2021
- B) April to June 2021
- C) October to December 2021

4. What substance was illegally discharged into the ocean?

- A) Garbage
- B) Oily bilge water
- C) Sewage

5. What equipment was bypassed during the illegal discharge?

- A) Ballast water treatment system
- B) Garbage compactor
- C) Pollution control equipment

6. What record book was falsified?

- A) Engine room logbook
- B) Oil record book
- C) Bridge logbook

7. What deceptive method was used to hide the illegal activity?

- A) Painting over oil stains on deck
- B) Using fake dates in records
- C) Pumping clean sea water through pollution equipment

8. What type of legal admission did New Trade and Chief Engineer Plasabas make?

- A) Appeal
- B) Guilty
- C) Not guilty

9. What penalty did New Trade Ship Management agree to pay?

- A) \$500,000
- B) \$2 million
- C) \$1.1 million

10. What must New Trade follow during their four-year probation?

- A) Safety inspection schedule
- B) Crew replacement regulations
- C) Strict environmental rules

2. Reading comprehension. Read carefully and decide if the statements are True or False. [1,5]

On May 23, 2025, Norwegian authorities arrested the second officer of the cargo vessel NCL Salten following its grounding near a residential property along the Trondheim fjord. The officer, a Ukrainian national in his 30s, admitted to falling asleep while on watch, leading to the incident. The NCL Salten, a 443-foot containership, was navigating the Trondheim fjord at approximately 16 knots when it failed to make a scheduled starboard turn into Orkanger, continuing straight and running aground around 05:00 LT. The vessel came to rest alarmingly close to a local residence, prompting the evacuation of the nearby home due to concerns over a possible landslide linked to the grounding. The second officer faces charges under Norwegian law for “negligent navigation,” which mandates that ships be operated without endangering life, health, the environment, or property. The vessel’s Master is also under investigation, as authorities examine compliance with crew work and rest regulations. Efforts to refloat the NCL Salten on the day of the incident were unsuccessful. Subsequent inspections revealed damage to the ship’s forecastle and some ballast tanks. While the damage is not deemed severe enough to hinder salvage operations, the Norwegian Coastal Administration has initiated geotechnical assessments to ensure environmental safety. A pollution control vessel remains on standby as a precaution. This incident adds to a series of maritime accidents attributed to crew fatigue and lapses in watchkeeping. In 2020, the Vietnamese-flagged MV Globe 6 grounded in the Philippines after the officer on watch fell asleep. Similarly, in 2021, the UK-flagged BBC Marmara ran aground in Scotland under comparable circumstances. The NCL Salten grounding underscores the critical importance of strict adherence to maritime safety protocols, particularly regarding crew rest and vigilant watchkeeping, to prevent such potentially hazardous incidents.

- 1. A container ship recently collided with another vessel while crossing Norwegian coastal waters.
- 2. The accident occurred after the vessel failed to complete a turn to port side it was supposed to make.
- 3. The accident happened during normal working hours, just after midday.
- 4. The ship stopped near a residential area, which caused authorities to move people out of a nearby home.
- 5. The second officer was detained for breaking rules related to ship safety.
- 6. The Master is also being investigated for failing to report the accident.
- 7. Attempts to move the ship on the same day as the accident were not effective.
- 8. The damage to the ship’s hull was so severe that salvage was declared impossible.
- 9. A pollution control vessel was sent away after inspections showed no leakage.
- 10. The second officer tried to deny responsibility before eventually confessing.
- 11. Similar incidents have happened in other countries due to crew members falling asleep while on duty.
- 12. Following this event, stricter laws on cargo handling are expected in Norway.
- 13. One contributory cause to the accident is mechanical breakdown in the engine room.
- 14. The vessel as an ultra-large container ship with a LOA of 443 metres.
- 15. Investigators believe the accident could have been prevented with proper monitoring.

3. **Writing.** Write about the causes of the accident above. Give your opinion on how to prevent this type of accident. Use the following words in your writing: fatigue, watchkeeping, human error. [1,5]

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4. **Write the acronyms in full.** [2.p]

1. IMDG Code

2. SECA

3. PSSA

4. SOPEP

5. VRP

6. AMVER

7. TML

8. PSN

9. ORB

10. OWS

5. Match to make correct collocations. [1,5 p.]

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|-------------------------|---------------|
| 1. Energy _____ | circumstances |
| 2. Flora and _____ | evidence |
| 3. Domestic _____ | fauna |
| 4. Tamper with _____ | waste |
| 5. Prevailing _____ | fuel |
| 6. Relieving _____ | officer |
| 7. Obstruction of _____ | combustion |
| 8. Alternative _____ | justice |
| 9. Ratify _____ | a convention |
| 10. Spontaneous _____ | efficient |

6. Fill in the gaps with the words in the box: [1.5]

liquefaction	dispersants	grounds	directives	soot
scrubbers	fine	adjacent	re-ignitions	booms
emissions	jurisdictions	aviation	carry out	annex

- _____ are filters that remove pollutants from ship exhausts.
- MARPOL _____ V addresses garbage pollution.
- As per IMSBC Code, Group B cargo, such as nickel ore, poses the risk of _____.
- _____ is a type of air pollution that can be seen from the ship's funnel.
- _____ of carbon dioxide (CO₂) into the atmosphere harm the ozone layer.
- The disposal of plastic constitutes a criminal offence in most _____.
- Oil clearance team, stand by. Oil _____ will be available in 10 minutes.
- We will contain the pollution with oil _____. Stay in vicinity of pollution and wait for orders.
- The shipping company pleaded guilty and paid a _____.
- Under MARPOL, port State control officers may at any time _____ an inspection when there are clear _____ for believing that the Master or crew are not familiar with their duties.
- Shipping is an environmentally friendly mode of transport compared to _____. Still, EU _____ try to reduce air pollution by ships.
- After a fire on board has been extinguished, you need to check for _____, especially in _____ spaces.

Good luck!