ΚΕΣΕΝ ΜΑΚΕΔΟ ΜΗΧΑΝΙΚΩΝ ΑΚΑΔ ΕΤΟΣ 2020 ΕΞΕΤΑΣΤΙΚΗ ΠΕΡΙΟΔ	4-25	ΝΑΥΤΙΚΑ ΑΓΓΛΙΚΑ		Ο ΔΙΕΥ	MHNAΣ 11  HOHKE: ΘΥΝΤΗΣ (ΛΗΣ ΔΗΜ.	2024
КҮКЛО	Σ	ΕΞΕΤΑΣΤΗΣ ΚΑΘΗΓΗΤΗΣ	Δρ. Ιωάννα Κατσικοπούλου			
A' MHXANI	ΚΩΝ	ΔΙΑΡΚΕΙΑ ΕΞΕΤΑΣΕΩΝ	3 ώρες	ΜΕΓΙΣΤΗ ΒΑΘΜΟΛΟΓΙΑ	100	

## ΘΕΜΑΤΑ ΕΞΕΤΑΣΕΩΝ

ΘΕΜΑ 1°. Να μεταφράσετε στα ελληνικά την παρακάτω παράγραφο (20 βαθμοί)

The safety and security of life at sea, protection of the marine environment and over 90% of the world's trade depends on the professionalism and competence of seafarers.

**ΘΕΜΑ 2°. Να συμπληρώσετε τα κενά στις παρακάτω παραγράφους με τις κατάλληλες λέξεις** (30 βαθμοί)

Bridge; collaboration; demonstrate; foster; impress; instances; intricate; reflects

To in your performance evaluation, start by leading by example. Your colleagues and						
superiors will notice when you consistently a strong work ethic, attention to detail, and a						
commitment to safety protocols. As a marine engineer, your role often involves working with						
machinery and systems on ships or offshore platforms. By showing that you can handle						
these responsibilities with confidence and competence, you set a standard for others to follow. This						
approach not only your technical proficiency but also your capability to inspire and guide						
your peers through challenging tasks.						
Marine engineering projects require extensive, so it's important to demonstrate how you've						
effectively worked within multidisciplinary teams. Discuss where you've taken the						
initiative to gaps between departments, perhaps between deck officers and engineering						
staff, to ensure cohesive project execution. Your ability to teamwork and understand the						
different roles within a maritime operation is a testament to your leadership abilities.						

## ΘΕΜΑ 3°. Αφού διαβάσετε το παρακάτω κείμενο, να απαντήσετε στις τρεις ερωτήσεις που ακολουθούν (30 βαθμοί)

The atmosphere in any enclosed space may be oxygen-deficient or oxygen-enriched and/or contain flammable and/or toxic gases or vapours. Such unsafe atmospheres could also subsequently occur in a space previously found to be safe. Unsafe atmospheres may also be present in spaces adjacent to those spaces where a hazard is known to be present.

Enclosed space means a space which has any of the following characteristics:

- .1 limited openings for entry and exit;
- .2 inadequate ventilation; and
- .3 is not designed for continuous worker occupancy,

and includes, but is not limited to, cargo spaces, double bottoms, fuel tanks, ballast tanks, cargo pumprooms, cargo compressor rooms, cofferdams, chain lockers, void spaces, duct keels, inter-barrier spaces, boilers, engine crankcases, engine scavenge air receivers, sewage tanks, and adjacent connected spaces. This list is not exhaustive and a list should be produced on a ship-by-ship basis to identify enclosed spaces.

a)	Is the atmosphere which is rich in oxygen considered as safe?
<b>b</b> )	Can the atmosphere in some space change from safe to unsafe?
c)	A space is identified as enclosed if it has three characteristics. Is this true or false? Justify your answer.
	EMA 4°. Self-appraisal comments: Αν σας ζητούσαν να συντάξετε έκθεση αυτοαξιολόγησης, ιο σχόλιο θα διατυπώνατε πρώτο; (20 βαθμοί)