

**MERCHANT MARINE ACADEMY OF MACEDONIA  
SCHOOL OF ENGINEERS**

**Course: Maritime English**

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**Student number:**

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**FINAL TEST in English**

**1. Match the following words. (10 p.)**

**(Μεταφέρετε τις λέξεις από τη δεύτερη στήλη στην πρώτη)**

Crank	Cover
Cylinder	Rod
Exhaust	Web
Crank	Box
Hatch	Pin
Main	Valve
Poop	Liner
Inlet	Valve
Stuffing	Deck
Connecting	Deck

**2. Fill in the gaps with the following words. There are two extra words. (10 p.)**

crankcase	Inlet	Sump tank	guides	exhaust	gudgeon
camshaft	Water jacket	Cylinder head	cams	crosshead	Push rod

The crankshaft rotates in it: .....

The air is drawn into the cylinder through this valve: ..... valve

The lubricating oil is in here: .....

The crosshead slides on them: .....

The gases escape through this valve: ..... valve

It cools the cylinder externally: .....










The valves are fitted in it: .....

Parts of the camshaft having irregular shape: .....

It connects the piston rod to the connecting rod: ..... pin

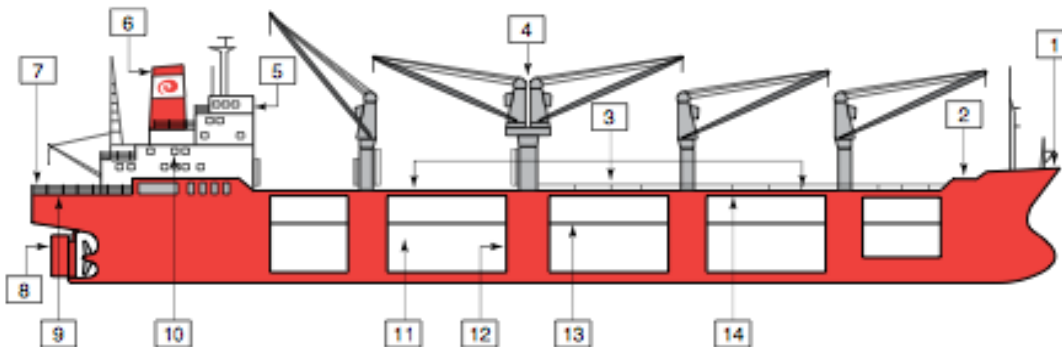
The camshaft opens the valves with the help of this rod: ..... rod

## 3. Name the following tools. (10 p.)

				
Bench G.....	P.....	D..... machine	Single German S.....	A..... key
				
B..... and N.....	H.....	V.....	M.....	

## 4. Name the following parts of the vessel: (14 points)

- |     |      |
|-----|------|
| 1.: | 8.:  |
| 2.: | 9.:  |
| 3.: | 10.: |
| 4.: | 11.: |
| 5.: | 12.: |
| 6.: | 13.: |
| 7.: | 14.: |



## 5. Match the following words with their descriptions. (11 p.)

*laundry, lounge, cabins, port side, messroom, galley, gym, accommodation, starboard side, bridge, hospital*

- You can wash and dry your clothes in the .....
- In the ..... there are the living quarters and recreation rooms for the use of the crew and passengers.
- The Captain can navigate the vessel in the .....
- You can watch T.V and relax together in the .....
- You can get first aids and basic medical treatment in the .....
- The right part of the ship is the .....











- You can have lunch in the .....
- You can sleep in your .....
- The left part of the ship is the .....
- The kitchen on a vessel is called the .....
- You can work out and keep fit in the .....

**6. Match the types of ships with their definitions:**

*Ferries, LNG, Bulk carriers, Drill ships, Ro - Ro, General cargo ship, Tugs, Icebreakers, Lightships, Dredger, Pilot boats Reefers, Containers, Tankers, Cruiser (15 p.)*

- ..... They dig the bottom of the sea.
- ..... They carry cargo in special “boxes”.
- ..... They serve as a beacon for navigation.
- ..... They carry loose cargo like grain.
- ..... They offer luxury and comfort to holiday makers.
- ..... Ships with huge stern doors, mainly for vehicles and trucks.
- ..... They carry cargo too large to be in a container or in break bulk form.
- ..... They carry liquid cargo in tanks.
- ..... They carry “loose” cargo such as grain, coal and iron ore.
- ..... They carry cars and passengers.
- ..... These vessels carry extremely dangerous cargo, explosive gas at freezing temperatures.
- ..... These vessels help other ships enter a port safely.
- ..... They are used in cold places, where there is ice.
- ..... Ships for refrigerated cargo.
- ..... They have more power than a medium sized vessel and can manoeuvre in any direction.

**7. Name the following Life Saving Equipment. (15 p.)**

 L.....	 Radio t.....	 E..... ladder	 L..... with line	 Eye wash S.....
 breathing a.....	 survival craft d..... signal	 m..... station	 fire e.....	 S.....

**8. Name the parts in the following diagram of a 2-stroke diesel engine. (15 p.)**

