

Merchant marine academy of Macedonia- School of Engineers

Course: Maritime English Academic year:2021-22 Exam period: June

Semester: A Date: 14/06/22 Instructors: A. Birbili, E. Xenitidou, M. Tsompanoglou

Student's name: Student's number:

Exam paper grade: Instructor's signature

Fill in the gaps with the following words to make phrases: (10 points)

IMO	Diesel	station	fly	proof
scavenge	winch	stuffing	stroke	call

..... box four.....diesel engine

.....wheel water

.....sign pilot

Mooring number

..... oilbox

Fill in the gaps with the following words: (10 points)

transponder	Lifejacket	stretcher	station	embarkation
distress	apparatus	lifebuoy	muster	extinguisher

	 Radio	 ladder	 with line	 Eye wash
 breathing	 survival craft signal	 station	 fire	

Match the following parts of a diesel engine with their functions. (10 points)
exhaust, piston, push, bedplate, crosshead, piston rod, water jacket, gudgeon pin, cylinder head, crankcase

- It reciprocates in the stuffing box: _____
- All the valves are fitted in it: _____
- It supports the whole engine: _____
- The crankshaft rotates in it: _____
- The gases go out through this valve: _____ valve
- It connects the piston rod to the connecting rod: _____
- It compresses the air: _____
- The camshaft opens the valves with the help of this rod: _____ rod
- It connects the piston to the connecting rod: _____
- It cools the cylinder externally: _____

Fill in the gaps with the appropriate word from the list below. (15 points)

funnel, rudder, poop, cranes, port side, bulkheads, forecastle, hatches, holds, superstructure, messroom, galley, starboard side, laundry, bridge

- Tool for changing course: _____
- The place where food is cooked: _____
- You can wash your clothes there: _____
- The anchor windlass is kept on the: _____
- All navigational activities take place in it: _____
- The raised "house" containing the bridge and the accommodation: _____
- They separate the holds from each other: _____
- They are used to lift the cargo: _____
- The left part of the ship: _____
- The place where you can eat: _____
- Cargo is stored there: _____
- The right part of the ship: _____
- A raised deck aft: _____ deck
- The openings on the deck that provide access to the holds: _____
- The exhaust gases from the engine room go out into the air from there: _____

Find the kinds of vessels that do the following. (10 points)

lightship, tugboat, bulk carrier, container, ferry,

Ro-Ro, SAR vessel, icebreaker, clean-product tanker, crude carrier

- Carries vehicles: _____
- Carries any type of cargo in "boxes" of standard dimensions: _____
- She breaks a way through ice for other ships to sail: _____
- Carries passengers and cars: _____
- Tows other vessels: _____
- Carries crude oil: _____
- Carries dry loose cargo such as grain, iron, ore etc.: _____
- Carries refined petroleum products: _____
- Searches and rescues ships in distress: _____
- Serves as a beacon for navigation: _____

Fill in the names of the following tools: (15 points)



Digital C.....



M.....



Ball point h.....



S.....



L.....



B.....



M.....



V.....



B.....

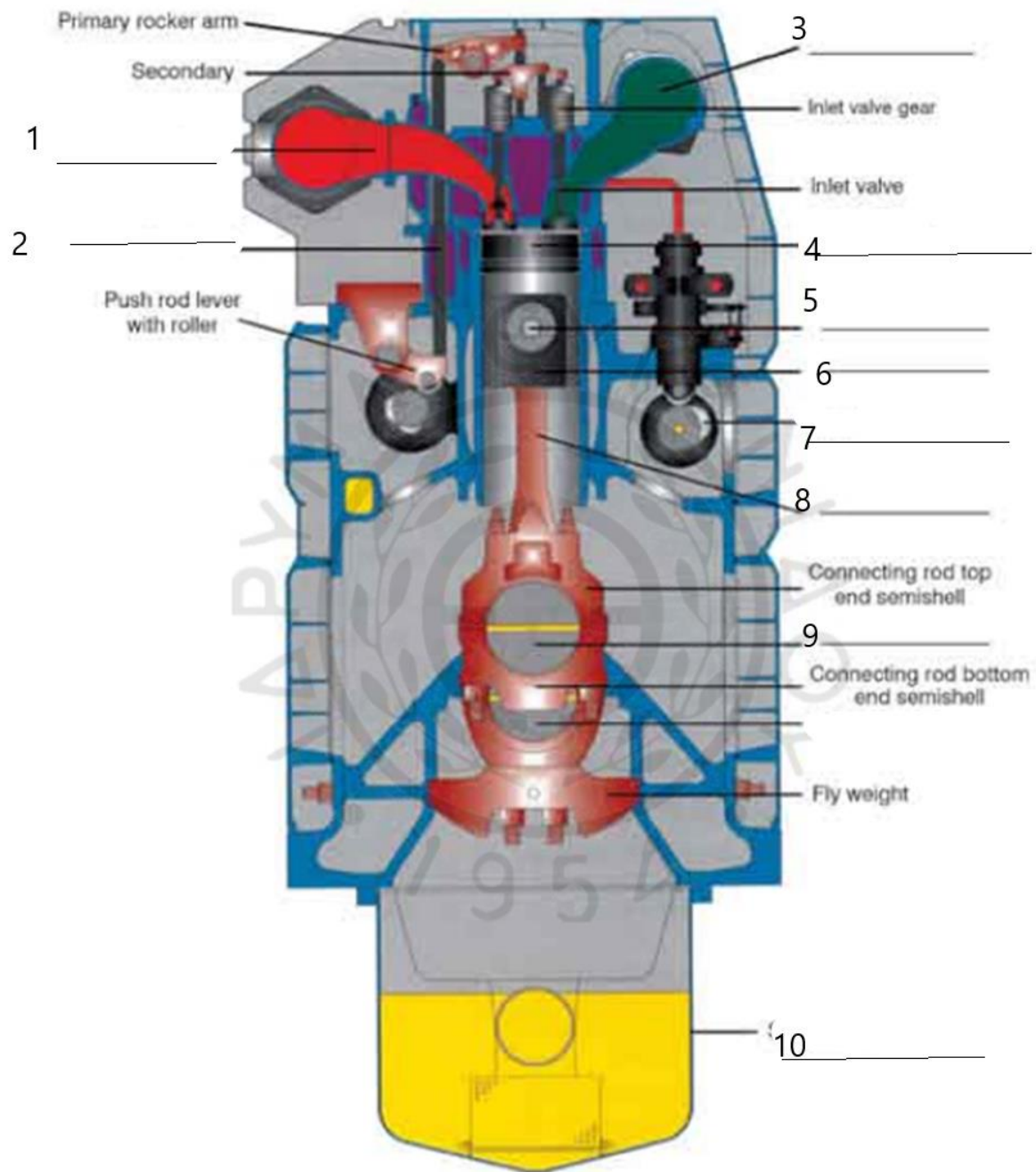


D.....

Fill in the gaps with the following words: Captain, Chief Mate, 2nd Mate, Messmate, A/B, Rating, Fitter, Oiler, Chief Engineer, Second Engineer, Engineer Cadet, Bosun, O/S, Wiper, Cook (15 points)

- S/ He is in charge of the ship's cargo and deck crew.
- This person works on the ship but is not an officer.
- S/He prepares food.
- S/ He keeps and E/R watch and is in charge of engine room repairs.
- S/ He is in charge of the engine department.
- S/ He is the representative of the company.
- S/ He is in charge of all aspects of navigation.
- S/He follows commands of officers in the E/R and assists as required.
- S/He cleans the galley and keeps all living spaces on board tidy.
- S/He is responsible for cleaning various engine spaces.
- S/He greases bearings and assists in the engine room.
- S/He is in charge of all deck ratings.
- S/He is a fully trained seaman and is in charge of maintenance of the deck. S/ he can also steer the ship.
- S/He is not a fully trained seaman and concentrates more on cleaning.
- S/He does sheet metal work, plumbing and welding.

Fill in the gaps: (15 points)



End of the test



GOOD LUCK!!!