



UNIVERSITY OF RUHUNA

Faculty of Engineering

End-Semester 3 Examination in Engineering: March 2023

Module Number: MN3203

Module Name: Maritime English - I

[Three Hours]

[Answer all questions on this paper itself]

Q1 Fill in the blanks using the correct verb form

(Note that some verbs need passive verbs)

- i) I (not see) him for two days.
- ii) When the AB..... (try) to open the door, he..... (drop) his key.
- iii) He (sail) in an Oil tanker since 1987.
- iv) I think that they..... (arrive) tomorrow morning.
- v) An electric drill (have) a power cord, a switch, a motor, a gearbox and a chuck. The power cord (supply) electricity to the switch.
- vi) This time next week, we (sail) to Japan.
- vii) The vessel..... (overhaul) every year.
- viii) The survivors..... (transfer) on the Diana this very moment.
- ix) When a vessel (not get) underway under her own engine power , a tug boat.....(take) her in tow.
- x) Well, I (try) his phone once more, but as he(not answer), I think I must.....(go) to his cabin.

[10 Marks]

Q2 Select the correct participle to form a meaningful sentence.

- i) The Master ordered the Steward to assist the (injured/ injuring) passengers.
- ii) Search for (missed/missing) passengers and report.
- iii) The little passenger was (frightened/frightening) and her mother had a (distressed/distressing) attitude.
- iv) The sound of the drill was very (annoying/annoyed).
- v) Are you (interested/interesting) in working on a Tanker?
- vi) Coast radio stations must be infirmed(informed) of (remaining/remained) crew members.
- vii) I saw the storm(approached/approaching)
- viii) The cadet thought the music the band played on in the lounge was (depressing/depressed)
- ix) The lorry was carrying (stealing/stolen) goods.
- x) (Hearing/ Heard) the noise, he turned around.

[10 Marks]

Q3 Fill in the blanks with the correct article (a/an/ the) where necessary. If any blank does not need any article put X.

- i) Where is windlass?
- ii)dredgers are used to clear channels and fairways.
- iii)food and drinks are necessary to life.
- iv) It's so hot. Can I have glass ofcold water.
- v) This table is made of..... wood

[5 Marks]

Q4 Select the suitable sentence halves from 1-5 to complete the sentence and put the number at the end.

- i. Before the invention of the compass
 - ii. Seeing that the wind was raising
 - iii. Carelessness accounts
 - iv. When you enter the bay, make sure you stay
 - v. In a boiler, the water
- 1. ...away from big fast ships
 - 2. ...is converted into steam
 - 3. ...seamen relied on the stars and the sun to maintain direction.
 - 4. ...the Master decided to make for the nearest harbor at once
 - 5. ...for most of the accidents at sea

[5 Marks]

Q5 Read the following sentences and fill in the blanks with the given words in the box.

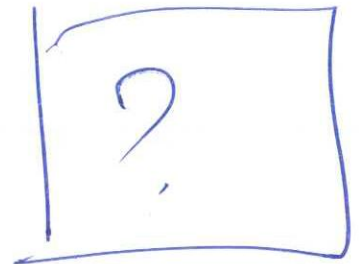
| | | | |
|-----------|---------------|-------------------|-----------|
| bulkheads | breadth | navigation bridge | poop deck |
| windlass | geared vessel | starboard side | ballast |
| port side | plating | | |

- i. On top of the.....is the main mast with the radio antennas, navigational and signal lights and radar scanners.
- ii. The deck at the stern is called the
- iii. The whole body of the ship is called the hull and the outer surface is called the
- iv. Left on a vessel is.....when looking from direction of advance.
- v. Rooms (space) on a ship are often called compartments. The compartments are separated by watertight
- vi. Right on a vessel is when looking from direction of advance.

- vii. A vessel that carries its own loading equipment is a
- viii. The water carried to make the ship stable is called
- ix. The anchor is operated by the
- x. The widest part of a ship is called

[10 Marks]

Q6 State the Standard Marine Communication Phrases (SMCP) for the following wheel and engine orders. Select the correct one from the box.



- i. Reduce amount of rudder to five and hold
.....
- ii. Stand by for letting go
.....
- iii. Reduce swing as rapidly as possible
.....
- iv. Rudder to be held fully over to port
.....
- v. Rudder to be held in the fore and aft position
.....
- vi. Avoid letting the vessel's head go to port
.....
- vii. Check the swing of the vessel's head in a turn
.....
- viii. Heave on the forward spring
.....
- ix. Single up aft
.....
- x. Let go all ropes
.....

[10 Marks]

Q7 Read the following text and fill in the blanks using suitable words from the following list.

- | | | | |
|-------------|-------------|----------------|---------------|
| books, | loneliness, | questionnaire, | more, |
| chatting, | exercising, | music, | investigated, |
| cards, | health, | leisure, | responses, |
| crew, | seafarers, | on board, | important |
| activities, | watching, | develop, | benefits, |

Seafarers' preference in engaging in (a)..... activities on board and on shore were (b)..... by means of a questionnaire sent to 50 (c)They were requested to describe the (d)..... of engaging in entertainment activities (e) at the end of the (f)

Reading (g)was the most popular way of spending free time while on board. Next came (h) TV and listening to (i) Then the highest votes were given to (j) with friends and playing (k) Very few had chosen (l)in the gym as their favourite leisure time activity.

Taking into consideration, the list of benefits given in their (m)....., it was concluded that it is very (n) that a ship's (o) engages in entertainment/leisure (p)..... on board since such actions lessen their anxiety and (q) resulting in better mental (r) and working capacity. Thus (s) attention should be paid to (t) the ways in which free time is spent on board.

[10 Marks]

Q8 Describe any emergency situation you have faced on board using about 200 words (Imagine that you had been working on a vessel as a cadet.)

OR

Describe any unforgettable experience in your life using about 200 words

.....

.....

.....

.....

.....