

INDIAN MARITIME UNIVERSITY
(A Central University, Government of India)

May/June 2016 End Semester Examinations
B.Sc. (Nautical Science) - Second Semester (2013 batch onwards)

English and Communication Skills – II (T 2201)

Date : 08.06.2016

Maximum Marks: 70

Time: 3 Hrs

Pass Marks : 35

NOTE: Attempt any SEVEN questions out of 9. All questions carry equal marks.

1. “Technical writing is performed by a technical writer and is the process of writing and sharing information in a professional setting” Justify this statement. (10 Marks)
2. Write an application to the Head of the institute requesting for leave of one week with valid reasons. (10 Marks)
3. Letter Writing: (10 Marks)
 - o Write a letter to your Company Head asking for repatriation leave which you are entitled for proceeding to your declared Home Town as your contract period has been completed.
4. Prepare an investigation report for any incident/ damage / accident which has taken place out at sea involving your ship. (10 Marks)
5. Audio Script: (2x 5= 10 Marks)

VHF radio transmission:

S.T.: An Jiang this is Suez transit. Question: are you carrying dangerous cargo? Over.

A.J.: Suez Transit, this is An Jiang. Answer: Yes I am carrying hazardous cargo. Over.

S.T.: An Jiang, this is Suez Transit. Understood: You are carrying hazardous cargo. Question: what is the category of your hazardous cargo? Over.

A.J.: Suez Transit, this is An Jiang. Stand by for one minute.

S.T.: This is Suez Transport standing by.

A.J.: This is An Jiang. Answer: hazardous cargo. It is UN class two point three. I repeat: hazardous cargo is UN class two point one. Over.

S.T.: An Jiang, this is Suez Transit. What is the hazardous cargo? Over.

A.J.: Suez transit, this is An Jiang. Answer: hazardous cargo is Ammonia. Over.

Fill in the blanks with the radio transmission from the above mentioned Audio Script:

- I. Message broadcast from: _____
- II. Ship's name: _____
- III. Name of hazardous cargo: _____
- IV. Hazardous cargo classification: _____
- V. Stand by for how long: _____

6. "In shipping there is a widespread practice of using letters of protest to record discrepancies between ship and shore cargo figures, cargo contamination, damage to or loss of cargo, etc. Protests are also made by the Master against the charterers of the ship or the consignees of the goods, for failing to load or unload the vessel pursuant to contract, or within reasonable or stipulated delays". Write a Letter of Protest for loading of cargo in damaged condition. (10 Marks)

7. Prepare a letter of complaint with regard to incident which involves a crew member misbehaving with you onboard ship. (10 Marks)

8. Prepare a format each for distress, urgency, safety messages as required in shipping. (10 Marks)

9. Match the following: (1 x 10= 10 Marks)

- | | | |
|-------|---------------|-------------------------------------------|
| I. | hazard - | Crude Oil Washing |
| II. | ventilation - | act of packing and storing |
| III. | wharfage - | amount of water displaced by a ship |
| IV. | stability- | distribution of a cargo |
| V. | Tonnage- | charges for using a dock |
| VI. | ballast - | danger |
| VII. | trim - | the ability of a ship to stay upright |
| VIII. | stowage - | circulation of air |
| IX. | COW- | depth in water at which a vessel floats |
| X. | draught - | water used on a ship as a counter balance |
-