

MAY 2024 EXAMINATION SESSION TUESDAY 14th MAY 2024 – MORNING

INTRODUCTION TO SHIPPING

Time allowed – three hours

Answer any FIVE questions – all questions carry equal marks

Please read the questions carefully before answering

1. Answer **ALL** parts of the question.

Define and briefly discuss these maritime conventions/codes.

- a) MARPOL
- b) ISM
- c) STCW
- d) SOLAS
- 2. Answer **BOTH** parts of the question.
 - a) Describe the role and function of ship managers.
 - b) Discuss any two ship management functions delegated to third-party ship managers.
- 3. Answer **BOTH** parts of the question.
 - a) Describe the functions of the Bill of Lading and their importance.
 - b) What is an endorsement, how is it used and why?
- 4. Discuss the role of Port State Control.

PLEASE TURN OVER

- 5. Answer **BOTH** parts of the question.
 - a) What are voyage charterparties?
 - b) Discuss the following voyage charterparty clauses:
 - i. Instructions to Master
 - ii. Claims and Expenses,
 - iii. Communications with the Vessel
 - iv. Cargo
 - v. Freight Collection
- 6. Answer **ALL** parts of the question.

Define and comment on **ALL** of the following:

- a) Displacement tonnage
- b) Light displacement
- c) Deadweight
- d) Cubic capacity
- 7. Answer **ALL** parts of the question.
 - a) Using the world map provided, identify **TWO** load and **TWO** discharge ports for the transport of grain.
 - b) Using the world map provided draw the supporting trade routes used for the carriage of grain, including the load and discharge ports and the oceans, seas and waterways.
 - c) Identify and discuss **TWO** factors which may affect the demand and supply of grain.
- 8. Identify **ALL** of the following on the world map provided.

Lines of Latitude and Longitude:

- i. Arctic Circle
- ii. Tropic of Cancer
- iii. Equator
- iv. Tropic of Capricorn
- v. Prime meridian

Water ways:

- vi. Bosphorus
- vii. Gibraltar Straits
- viii. Panama Canal
- ix. Malacca Straits
- x. Suez Canal

Seas:

- xi. Caribbean Sea
- xii. Red Sea
- xiii. Caspian Sea
- xiv. Black Sea
- xv. Baltic Sea

Major ports:

- xvi. Quebec
- xvii. Rio de Janeiro
- xviii. Fos
 - xix. Yokohama
 - xx. Busan