



Professional Qualification in SHIPPING & LOGISTICS

Level 4 Diploma

UNIT 3 – PRINCIPLES OF SHIPPING AND INSURANCE MANAGEMENT

Question 1

- (a) **Describe TWO** methods of measuring cargo being loaded on a dry cargo ship. (10 marks)
- (b) **Explain why** it is important to have an accurate calculation of cargo quantity. (10 marks)

Question 2

- (a) **State TWO** types of bulk carrier. (4 marks)
- (b) Using your answer to Question 2a, **describe** the use of **ONE** of these bulk carriers. (6 marks)
- (c) **Discuss** the nature and function of the 'Baltic Dry Index' (BDI). (10 marks)

Question 3

- (a) **State TWO** types of vessel charter party agreement. (4 marks)
- (b) Using your answer to Question 3a, **describe** the circumstances for which this type of agreement would be used. (6 marks)
- (c) **Discuss** the implications of being in breach of the charter party contractual clauses. (10 marks)

Question 4

- (a) **Describe** what is meant by the term 'Protection and Indemnity' (P&I). (6 marks)
- (b) **Discuss** the role and function of the P&I Clubs. (14 marks)

Question 5

Illustrate the circumstances when 'pure salvage', using Lloyds Open Form or 'contractual salvage', using a daily hire contract would be considered by the ship master. Use examples to support your answer. (20 marks)