



Professional Qualification in SHIPPING & LOGISTICS

Level 4 Diploma

UNIT 4 – THE MOVEMENT OF DANGEROUS GOODS

Question 1

- (a) **State** the purpose of a Dangerous Goods (DG) note. (4 marks)
- (b) Using your answer to Question 1a, **describe** how the Dangerous Goods (DG) note is used. (6 marks)
- (c) **Discuss** the potential implications of inaccurate information being submitted on the Dangerous Goods (DG) note. (10 marks)

Question 2

- (a) **State FOUR** types of packaging used to carry dangerous goods. (4 marks)
- (b) **Explain** the principles of the 'Dangerous Goods Segregation Table' used for a container ship. (16 marks)

Question 3

- (a) **State TWO** types of vessel able to carry packaged dangerous goods. (4 marks)
- (b) Using your answer to Question 3a, **describe** the special handling procedures used in the loading port for **ONE** type of vessel. (16 marks)

Question 4

- (a) **State TWO** conventions that apply to the carriage of dangerous goods at sea. (4 marks)
- (b) **Discuss** the role and importance of keeping accurate records for safety and accident prevention, in the movement of dangerous goods. (16 marks)

Question 5

Discuss how dangerous goods documentation, labelling and procedures enable safe shipping practice. (20 marks)