



Professional Qualification in SHIPPING & LOGISTICS

Level 4 Diploma

UNIT 4 – THE MOVEMENT OF DANGEROUS GOODS

Question 1

- (a) **Describe TWO** products that are defined as dangerous and hazardous goods. (4 marks)
- (b) Using your answer to Part (a), **explain** the precautions that would need to be taken to prevent an accident with the carriage of such goods. (16 marks)

Question 2

- (a) **Describe TWO** types of packaging used to transport dangerous goods. (4 marks)
- (b) **Describe** how the packages should be labelled prior to despatch. (4 marks)
- (c) **Explain** the importance of correct loading and stowage for the transportation of dangerous goods. (12 marks)

Question 3

Illustrate how dangerous goods are handled **and** transferred from one ship to another in a port. Use examples to support your answer. (20 marks)

Question 4

- (a) **Explain** the importance of correct procedures for the stowage of dangerous goods on board a ship. (10 marks)
- (b) **Suggest** how a port authority might handle an accident involving a dangerous good within the port. (10 marks)

Question 5

- (a) **Explain** the function of a Dangerous Goods (DG) note. (10 marks)
- (b) **Explain** the implications of an incorrect DG note. (10 marks)