



Professional Qualification in SHIPPING & LOGISTICS

Level 4 Diploma

UNIT 4 – THE MOVEMENT OF DANGEROUS GOODS

Question 1

- (a) **Explain** what is meant by the term 'Hazardous and Dangerous Goods'. (2 marks)
- (b) **Compare THREE** categories of Hazardous and Dangerous Goods as defined in the International Movement of Dangerous Goods (IMDG) Code. (18 marks)

Question 2

- (a) **Describe TWO** different types of packaging used for dangerous goods. (8 marks)
- (b) **Explain** how **TWO** different types of dangerous goods are handled and stored on board vessels. (12 marks)

Question 3

- (a) **Describe THREE** types of dangerous goods passing through a typical port by both bulk and containerised means. (12 marks)
- (b) **Explain** how dangerous goods could be handled and transferred at a port. (8 marks)

Question 4

Explain why it is important to use the correct dangerous goods documentation, labelling and procedures when preparing dangerous goods for transportation. (20 marks)

Question 5

Explain how the MARPOL 73/78 Convention applies to the maritime carriage of dangerous and hazardous goods. (20 marks)