



Level 3 Certificate in Occupational Safety and Health

Unit 2: Controlling Hazards in the Workplace

Specimen Examination Question Paper

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE INSTRUCTED TO DO SO

PLEASE PROVIDE THE FOLLOWING INFORMATION

Candidate name:

Candidate number:

Candidate signature:

For examiner use

Question number	Mark
1	
2	
3	
4	
5	
6	
7	
8	
Total	

INSTRUCTIONS TO CANDIDATES

You are allowed **1 hour 30 minutes** to complete this examination.

There are eight questions each worth 12 marks.

Answer ALL questions.

Marks for part questions are shown in square brackets.

Reference should be made to relevant legislation and workplace examples wherever appropriate.

Write your answers in the spaces provided. If you need to continue an answer, use the additional sheets at the back of this booklet, in which case write the question number clearly in the margin.

You may make rough notes at the back of this booklet, but you must cross out any work that you do not wish to be marked.

Write in black or blue pen only. If you wish to make a correction, cross out the word(s) to be changed. Do not use ink erasers or correcting fluids.

Question 1

- (a) **Outline FOUR** different types of emergency for which an emergency planning procedure would be needed.

[4]

- (b) **Describe FOUR** factors to be considered when developing an emergency plan.

[8]

Question 2

(a) Complete the following fire classification table:

CLASS A	Fires involving solid materials.
CLASS B	
CLASS C	
CLASS D	
CLASS F	

[4]

(b) Describe the measures you would take to prevent fire in the workplace.

[8]

Question 3

You are the health and safety manager for a large retail organisation. You are about to conduct an internal investigation into an incident involving a forklift truck that was driven into a member of staff's car which was parked in the staff car park.

(a) Explain why you should investigate this incident.

[6]

(b) Identify the members of staff that you would involve in the investigation and **explain** the reason(s) for each person's involvement.

[6]

Question 4

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- (a) **Identify TWO** factors that contribute to risks from working with electricity and, for each factor, **outline** measures that could be used to reduce the risks.

[4]

- (b) **Outline** measures that could be used to control the risks associated with working around overhead power lines.

[4]

- (c) **Outline FOUR** factors that should be considered when assessing the frequency of testing of portable electrical equipment.

[4]

Question 5

(a) Explain why construction is considered a high risk activity.

[6]

(b) Outline a range of suitable controls to reduce the risk of slips, trips and falls on a construction site.

[6]

Question 6

(a) **Outline** the main ill-health effects associated with display screen equipment and workstations.

[4]

Good workstation design plays a fundamental role in preventing employee ill-health. **Outline** the factors that should be considered in relation to each of the following:

(b) (i) the furniture

[2]

(ii) the positioning of the user

[2]

(iii) the display screen

[2]

(iv) the working environment

[2]

Question 7

(a) Outline the risks associated with manual handling.

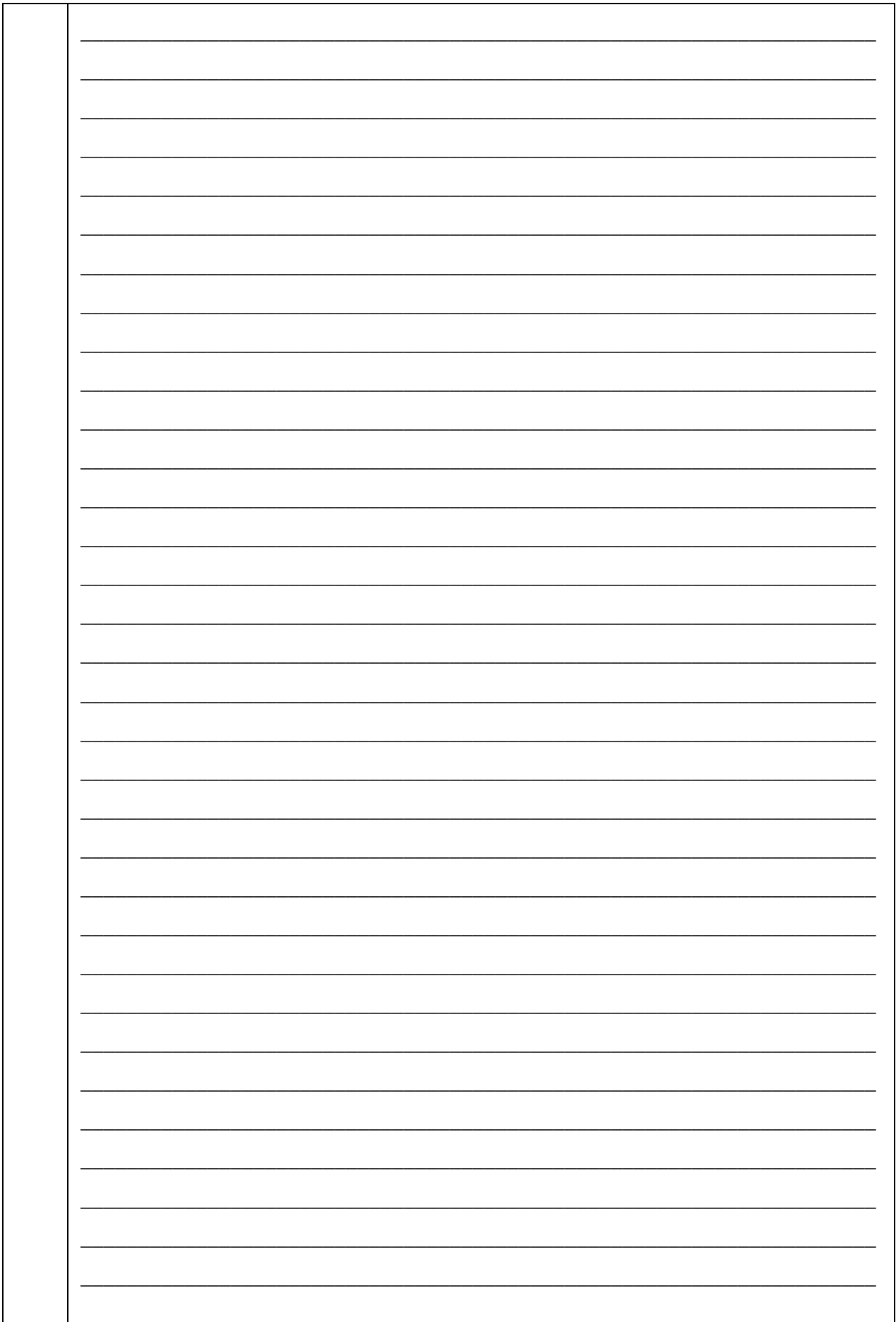
[6]

(b) You are the newly appointed health and safety manager for a busy baggage handling facility. **Describe** how you would manage the risks associated with the manual handling activities in this facility.

[6]

Additional Sheets

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