

OXFORD CAMBRIDGE AND RSA EXAMINATIONS

**LEVEL 3 CERTIFICATES OF PROFESSIONAL
 COMPETENCE**

05608

UNIT 4 MANAGING NATIONAL ROAD HAULAGE TRANSPORT OPERATIONS

FRIDAY 11 SEPTEMBER 2009

12.45 pm – 2.45 pm

TIME: 2 HOURS

INSTRUCTIONS TO CANDIDATES

Fill in all the boxes below. Use **BLOCK LETTERS**

CENTRE DETAILS

CENTRE NUMBER	CENTRE NAME

COMPUTER REF

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Northern Ireland, please tick this box

CANDIDATE DETAILS

SURNAME or FAMILY NAME	FIRST NAME	INITIALS OF OTHER FORENAMES	CENTRE CANDIDATE NUMBER

Do not open this booklet until told to do so by the Invigilator.

Answer **ALL** questions.

Write your answers in the spaces provided on the question paper. If you need any extra space to continue your answers, additional paper is provided at the back of this booklet (pages 14 - 17). Ask the Invigilator if you need further additional sheets of paper. If you need to use additional paper, you must insert the question number beside each answer and note in the question paper that the answer is to be continued.

Do **all** calculations and rough work in this booklet. Cross out any work you do not wish to have marked.

INFORMATION FOR CANDIDATES

This qualification paper is to be used together with the associated scenario provided.

The number of marks is given in brackets at the end of each question or part question.

You may use diagrams wherever they will help to answer a question.

You may use a non-programmable calculator.

You may use a dictionary.

For candidates taking the examination in Northern Ireland, the appropriate term is marked in brackets. This should be ignored by all other candidates.

FOR EXAMINERS' USE ONLY			
1		5	
2		6	
3		7	
4		8	
TOTAL =			

QCA Accreditation Number: - R/103/3076

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This document consists of 17 printed pages and 3 blank pages

- c) What documentary evidence must be submitted to the Traffic Commissioner in support of the application?

(4 marks)

2 Johnson Retail Logistic Solutions Limited has decided to purchase the adjoining site.

- a) The new workshop has undercover accommodation for the planned fleet, an inspection pit and sufficient hard standing. Recommend **FIVE** further items of equipment which should be provided, as specified in The VOSA Guide to Maintaining Roadworthiness.

(5 marks)

- b) Using the straight line method of depreciation and showing all of your workings, calculate annual depreciation for the most cost effective vehicle or combination you would use on the Leeds route.

(6 marks)

6 John is drawing up his specification for the new bespoke trailers to carry out the new contract. Using only the information from the scenario

a) explain how the minimum internal length and width of the trailer required will be calculated and what the legal maximum dimensions would be for the trailer.

(4 marks)

8 John and Susan are both unsure of what needs to be done regarding the handling of waste packaging. John's concerns are prompted by the amount of administration required and Susan is concerned about the Health and Safety issues.

a) Explain the process they will need to go through to ensure they comply with all current regulation.

(6 marks)

b) Outline the process for a risk assessment to satisfy current Health and Safety Executive code of practice guidelines.

(4 marks)

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