



OXFORD CAMBRIDGE AND RSA EXAMINATIONS

**LEVEL 3 CERTIFICATE OF PROFESSIONAL
COMPETENCE FOR TRANSPORT MANAGERS
(ROAD HAULAGE)**

05689

**UNIT R2 CERTIFICATE OF PROFESSIONAL COMPETENCE
(ROAD HAULAGE) CASE STUDY**

FRIDAY 6 DECEMBER 2013

1.00 PM – 3.00 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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CANDIDATE DETAILS

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

Do not open the 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 extra space to continue your answers, use the additional pages at the back of this booklet (pages 9 - 12).

Do not use loose sheets of paper unless you have filled the booklet and have no more space to write. Ask the invigilator for additional sheets of paper and ensure that they are securely paper-clipped to your script.

If you use additional pages, you must insert the question number beside each answer and note in the question paper that the answer has been 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 case study 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.

Ofqual Unit Reference Number: K/503/6607

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

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This document consists of 16 pages. Any blank pages are indicated.

- 1 Harlan wants to know whether he is making any money from doing the ICD work.

Using the information in the case study, complete the costing sheet below for the multi-drop ICD deliveries and collections undertaken by Harlan.

Note: Put your answer for each calculation in the relevant box.

Straight line depreciation calculation

Amount to be depreciated **1 mark**

Annual depreciation **1 mark**

Vehicle costing

Depreciation per day **1 mark**

Vehicle insurance per day **1 mark**

DGSA cash payment to Brian per day **1 mark**

Vehicle Excise Duty per day **1 mark**

Maintenance cost per day **1 mark**

Fuel cost per day **1 mark**

Tyres cost per day **1 mark**

Total costs per day **1 mark**

Total income per day **1 mark**

Profit or (loss) per day **1 mark**

(12 marks)

2 Harlan wants to operate Route 1 for TYN Ltd.

Using the information from the case study in relation to Route 1,

- a) Draw up a schedule, which complies with regulation EC 561/2006, for the 24 hour period starting when Harlan commences his duties at Dartford.

Notes:

Tachograph symbols are **NOT** acceptable as the driver's activity.

When scheduling driving, you **MUST** include the destination.

Start time	Finish time	Activity

(8 marks)

- b) In the event of a delayed aircraft, Harlan would not be able to leave at 03.00hrs as planned.

What would be the latest possible time Harlan could leave Coventry airport in the morning in order to still be able to operate Route 1 again later the same day?

Give **ONE** reason for your answer.

(2 marks)

- c) Outline the provision of Regulation EC 561/2006, relating to Daily Rest, that Harlan would **HAVE TO** take advantage of in order to carry out Route 1 five nights per week without needing to use an additional driver.

(2 marks)

3 In relation to vocational driver licensing,

a) Outline **SIX ACTIONS** that Harlan would have to take before he could legally carry out Route 1.

(6 marks)

b) If Harlan takes 12 months to achieve the vocational driving licence that will allow him to drive the 40 tonne vehicle, at what age will he have to renew it?

(1 mark)

c) What is the maximum allowed period between the completion of form D4 and the submission of an application for the renewal of a vocational driving licence?

(1 mark)

- 4 The ADR European Agreement sets out the duties of Dangerous Goods Safety Advisors (DGSAs).

Using information from the case study, describe **EIGHT** actions which ICD’s DGSA has failed to carry out in relation to Harlan.

(8 marks)

5 Having made further enquiries, the VOSA enforcement officer impounded Harlan's vehicle and has arrived to visit Harlan.

a) With regard to Operator Licensing, give **ONE** offence Harlan has committed that allowed the enforcement officer to impound his vehicle.

(1 mark)

b) Give **THREE** procedures VOSA must follow, having impounded the vehicle.

(3 marks)

c) Harlan only intends to show the enforcement officer his Monday to Friday tachograph card records.

The officer has downloaded data from the digital tachograph in Harlan's vehicle.

Give **TWO** ways by which the enforcement officer will know, from this data, that Harlan has also driven the vehicle at weekends.

(2 marks)

d) Give **TWO** documents regarding the vehicle's maintenance that the enforcement officer will find are incomplete or missing.

(2 marks)

- 6 Six months later, Harlan is convicted of committing the numerous offences described in the case study.

All these convictions will have to be disclosed to the Traffic Commissioner when Harlan applies for an Operator Licence to enable him to operate Route 1 for TYN Ltd.

When considering an application for an Operator Licence, the Traffic Commissioner will take into account convictions for certain types of offence **IN PARTICULAR**, as outlined in the Goods Vehicle Operator Licensing Guide for Operators (GV74) and listed as '**MOST SERIOUS INFRINGEMENTS**' in Annex IV of Regulation EC 1071/2009.

Using the information in the Case Study:

Identify **SIX** different **MOST SERIOUS INFRINGEMENTS** (offences considered '**IN PARTICULAR**') that Harlan has committed and, **for EACH**, explain what Harlan has done to warrant the conviction.

MOST SERIOUS INFRINGEMENT/offence considered 'IN PARTICULAR'	What Harlan has done to warrant the conviction

(12 marks)

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