

Level 3 Certificate of Professional Competence for Transport Managers (Road Haulage) Unit R2

05689

Friday 3 March 2017
1.00 PM – 3.15 PM

Time Allowed: 2 hours 15 minutes

You must have:

- the case study

You may use:

- a calculator
- a dictionary
- any written materials

Centre name			
Centre number		Candidate number	
First name		Last name	

INSTRUCTIONS

- Fill in all the boxes above. Please write clearly and in capital letters.
- Use black or blue ink.
- Answer **ALL** the questions.
- Write your answer to each question in the space provided.
- If additional space is required, you should use the lined page(s) at the end of this booklet.
- Additional paper may be used if required but you must clearly show your candidate number, centre number and question number(s).
- Do all calculations and rough work in this booklet. Cross out any work you do not wish to have marked.

INFORMATION

- The total mark for this paper is **60**.
- The number of marks is given in brackets at the end of each question or part question.
- This document consists of **12** pages. Any blank pages are indicated.
- Assessment material has been prepared in line with legislation current at the time of production. Any subsequent changes to legislation have not been taken into account, however, responses that refer to amended legislation will be credited.

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

- 1 In relation to the proposed contract for the delivery of new cans to Cymru Beers, as described in the case study, Phil Smith has asked you to provide some information as the first stage in preparing a cost budget.

In relation to the proposed Cymru Beers contract,

- (a) Give the number of deliveries that will be required in every 24-hour period.

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..... [1]

- (b) Give the minimum number of vehicles that will be required in every 24-hour period and explain why that number will be needed.

Note:

You MUST show all of your workings.

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..... [3]

- (c) (i) Give the minimum number of drivers that will be required in every 24-hour period.

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..... [1]

- (ii) Outline **TWO** reasons that the number of drivers you have given in (c)(i) will be required in every 24-hour period.

Note:

You **MUST** give the relevant number of hours and/or minutes for each reason.

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[2]

- (d) Calculate the number of litres of fuel that will be used in every 24-hour period.

Note:

You **MUST** show all of your workings.

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[2]

2 Phil Smith has asked you to look into the operator licence implications of each of the plans described in the case study.

(a) In relation to your appointment as an additional transport manager for OCR, when you have passed the CPC exam,

Give **TWO** documents that OCR will have to submit to the Central Licensing Office to add you as a nominated transport manager on its current operator licence.

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[2]

(b) In relation to the proposed contract for the delivery of new cans to Cymru Beers,

(i) Describe the application that OCR must make to the Traffic Commissioner before it can start this work.

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[1]

(ii) Give **THREE** documents that OCR will have to submit to the Central Licensing Office to make, or support, the application you have described.

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[3]

(iii) Outline **FOUR** possible decisions that the Traffic Commissioner can make in response to the application you have described.

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[4]

(c) In relation to the proposed journey to Moscow (Russian Federation), returning to Cardiff via Riga (Latvia),

Give **TWO** documents that OCR will have to submit to the Central Licensing Office to allow OCR to carry out this work.

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[2]

- 3 Driver Joe Bloggs is scheduled to depart from Moscow (Russian Federation) at 19.50hrs on Friday 24 November 2017, as described in the case study. Jane Green has completed a driver schedule for Joe, but only up to the time that he will depart from Moscow.

Complete the driver schedule below for Joe, starting immediately after he has completed loading in Moscow and ending on arrival at the Riga, Latvia collection point.

Notes:

You MUST state the destination for all driving periods.

Tachograph symbols are NOT acceptable for activity descriptions.

Start time	Finish time	Activity description
19.50		

[12]

- 4 Phil Smith has asked you to calculate the cost to OCR of carrying out the proposed journey to Moscow (Russian Federation), returning to Cardiff via Riga (Latvia), as described in the case study.

Complete OCR's standard costing sheet below, to calculate the total cost to OCR of this round trip journey.

Notes:

You MUST include only those costs relevant to the proposed journey to Moscow, returning to Cardiff via Riga.

You MUST give each answer to the nearest penny.

ORIGINAL CAN RESOURCES LTD - COSTING SHEET	Cost for the round trip journey (£/p)
Type of cost	
Vehicle combination depreciation	
Driver costs, per driver (including allowances)	
Vehicle Excise Duty	
All other standing costs (including vehicle certifications)	
Fuel	
Vehicle combination maintenance	
Tyres	
Tolls	
Channel Tunnel return fare	
Channel ferry return fare	
TIR Carnet	
EUR1 Certificate	
ATR Certificate	
ITF/ECMT Permit	
CMR insurance	
Marine insurance	
Total costs	

[13]

- 5 In recent weeks OCR has received various forms, all of which have been passed to you to deal with.

Outline the purpose of each of the forms, listed below.

PG35EC.....
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PG9C.....
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PG10.....
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PG9.....
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[4]

- 6 You are responsible for making sure that OCR's drivers comply with driving entitlement regulations.
- (a) Give **FOUR** personal documents that Joe Bloggs must carry with him on the journey to Moscow, that prove his entitlement to drive the vehicle.

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..... [4]

- (b) You are concerned that OCR's scheduled in-house Periodic Training courses may not meet the requirements for all of the company's drivers. If any drivers need additional training days, they will be booked onto external courses.

Using the information provided in the case study, state how many external training days will be required for OCR's current drivers. For each driver, or group of drivers, state the latest month and year by which this training must be completed.

Driver name / Driver group	Number of external training days required	Latest completion date
Joe Bloggs		
Simon Smithers		
The 18 other drivers		

[6]

END OF QUESTION PAPER

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