

## Level 3 Certificate of Professional Competence for Transport Managers (Passenger Transport) Unit P2

05678

**Friday 7 December 2018**  
**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 **16** 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			
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2		5	
3		6	
<b>TOTAL =</b>			



(b) Identify **TWO** criteria that must be met by both drivers to allow them to postpone their weekly rest to the end of the 12th day.

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[2]



- 3 Use the staffing information provided in the case study to produce an organisation chart for the Edinburgh Depot.

**Notes:**

You MUST show the number of people in each role.

You MUST show clear reporting lines.

[8]

4 Joe has asked you to ensure that the Edinburgh town services 61a and 62b are run efficiently.

(a) From the information provided in the case study, calculate the minimum number of buses required to operate service 61a.

You MUST show all your workings to two decimal places.

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(b) From the information provided in the case study, calculate the minimum number of buses required to operate service 62b.

You MUST show all your workings to two decimal places.

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- (c) Calculate the saving that could be made in the number of buses if 61a and 62b were inter-worked without altering the stand times.

You MUST show all your workings to two decimal places.

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[3]

5 Joe has asked you to organise the setting up of a new operating centre at Fort William.

(a) Outline **FOUR** actions that OCR must take before buses can be operated from Fort William.

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[4]

(b) Identify **TWO** supporting documents that will be required to be sent with a paper based application to the Central Licensing Office for the new operating centre.

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[2]

(c) In addition to the building already on the proposed site, identify **FOUR** additional items of equipment that will be required at Fort William to allow safety inspections to be carried out in house, in order to comply with the guidance given in the DVSA Guide to Maintaining Roadworthiness.

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(d) Calculate the additional amount of financial standing which must be shown by OCR for the vehicles to be operated from the new operating centre at Fort William.

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