

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

05689

# Friday 8 December 2017 1.00 PM – 3.15 PM

## Time Allowed: 2 hours 15 minutes

Yc •	ou must have: the case study	
Yc	ou 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.

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TOTAL =	·		

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## TURN OVER FOR NEXT QUESTION

## PLEASE DO NOT WRITE ON THIS PAGE

1 Stan is responsible for the loss of the entire load in Brian's accident on 2 October 2017, and for the loss of one box from a load carried on 17 November 2017, both as described in the case study.

#### Notes:

1 SDR is valued at £1.12 You MUST show all of your workings.

(a) Using the information provided in the case study, calculate Stan's maximum liability to his customer for the loss of the entire load on 2 October 2017.

..... [3] ..... (b) Using the information provided in the case study, calculate Stan's maximum liability to his customer for the loss of one box from the load on 17 November 2017. ..... ..... ..... ..... ..... [4] .....

2 Describe **FIFTEEN** breaches of operator licence rules or undertakings or other offences, that Stan has committed, details of which are set out in the case study.

#### Notes:

The case study contains all the information you will need. You should not make any assumptions about events or facts.

Your answers MUST include enough detail to identify each offence or breach, including dates and times where appropriate.

[Turn Over

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 [15]

.....

**3** Stan and Brian Crooke carry out walkround checks of the vehicles they drive for Stan's business, but not in line with the guidance provided in the DVSA Guide to Maintaining Roadworthiness.

Following the guidance provided in the DVSA Guide to Maintaining Roadworthiness:

(a) Outline the purpose of vehicle walkround checks.

(b) Outline why drivers may be fined or prosecuted for the existence of defects found by a DVSA examiner on their vehicles at a roadside check.

......[1]

(c) State who should carry out vehicle walkround checks.

(d) Give **TWO** occasions when a vehicle walkround check should be undertaken.

- (e) State how often walkround checks must be carried out for vehicles in use every day.
  [1]
  (f) Outline THREE actions that Stan must take in relation to any defects he finds during vehicle walkround checks.
  - .....[3]
- (g) Outline **ONE** occasion when the person carrying out a vehicle walkround check may need another person to assist.

.....[1]

7

4 Stan Crooke completed a journey to Paris, arriving back in Wolverhampton on Saturday 18 November 2017. During the return journey, he left the 7,500kg GVW box-bodied lorry unattended while he took a break between 21.40hrs and 22.25hrs.

Identify **SEVEN** actions that Stan should have taken on his return to the vehicle, and before continuing to drive towards the Channel Tunnel. These actions MUST be those that would have minimised the possibility of Stan being prosecuted for carrying clandestine immigrants or for trafficking in illegal substances.

 [7]

- 5 Brian Crooke occasionally drives Stan's 3,500kg GVW van.
  - (a) Identify the drivers' hours and records rules that apply to this work.

(b) Describe **EIGHT** requirements of the drivers' hours and records rules that apply to Brian when he drives Stan's 3,500kg GVW van.

..... ..... ..... ..... ..... [8] .....

- 6 Stan Crooke is preparing a budget for his business for the year to 30 November 2018. He is using the information for the year just ended (Fig. 2) and his own assumptions.
  - (a) Use the information provided in the case study to calculate the amounts to be budgeted for the following costs for the year ahead.

#### Notes:

You MUST show all of your workings.

In both parts (i) and (ii) you MUST show budgets for the 3,500kg GVW van, for the 7,500kg GVW lorry and the total for the two vehicles.

(i) Calculate the budget for fuel costs for Stan's business for the year to 30 November 2018.

		[5]
(ii)	Calculate the total budget for maintenance and tyre costs for Stan's business for t year to 30 November 2018.	he
		[3]

(b) Calculate the **rate per km** for running costs of Stan's 3,500kg GVW van to be budgeted for the year to 30 November 2018.

#### Note:

You MUST show all of your workings to three decimal places.

[2]
 [2]

(c) Calculate the **rate per km** for running costs of Stan's 7,500kg GVW lorry to be budgeted for the year to 30 November 2018.

#### Note:

You MUST show all of your workings to three decimal places

[2]

### END OF QUESTION PAPER

#### **ADDITIONAL PAPER**

The question number MUST be inserted beside each answer. ..... ..... \_\_\_\_\_ ..... ..... ..... ..... ..... ..... .....

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