

September 2022 Series R2 (Road Haulage) Case Study Question/Answer Booklet

The envelope, which contained this paper, will have been cut open in front of you.

Examination Details:

Paper Title:	September 2022 Series R2 (Road Haulage) Case Study
Paper No:	CPCR20922
Date of Examination:	09/09/2022 13:00 - 15:15

Instructions to the candidate - to be read before the examination. Time allowed: 2 hours 15 minutes

You must have:

- The case study
- This question/answer booklet

You may use:

- a calculator
- a dictionary
- any permitted written materials

FOR EXAMINERS' USE ONLY	
Q1	
Q2	
Q3	
Q4	
Q5	
Q6	
Total =	

Instructions

- Complete your name below in capital letters and include your date of birth and signature.
- Use black ink.
- Use the case study to answer all the questions.
- Write your answer to each question in the space provided. If you need extra space use the lined page(s) at the end of this booklet. The question numbers must be clearly shown.
- Additional paper may be used if required but you must clearly show your name, date of birth and question number(s).
- Answer all the questions.
- Do all calculations and rough work on the following pages. Cross out any work you do not wish to have marked.

Information

- The total mark for this paper is 60.
- The marks for each question are shown in brackets ().
- This document has 11 pages.
- 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.
- Covid-19: Candidates will not be questioned on any temporary rules introduced due to Covid-19. Answers that reflect such measures will not be credited.

Candidate name:		Centre name:	
Candidate date of birth:		Candidate registration number	
Candidate signature:			

Question 1

1. The six newly-formed companies will operate vehicles as described in the case study. Some or all of these vehicles will have to be authorised by operator licence(s) if they are to operate the proposed journeys.

(a) Use the information provided in the case study to complete the table below. You must identify the type of operator licence required to authorise the vehicles to be operated by each company, if any.

Note: If any of the companies' vehicles will NOT require to be covered by an operator licence, you must write 'None' in the appropriate box.

Company name	Type of operator licence required
Janick Express Ltd	
Janick Continental (Bristol) Ltd	
Janick Continental (Oxford) Ltd	
Janick Removals (Milton Keynes) Ltd	
Janick Removals (Birmingham) Ltd	
Janick Furniture Ltd	

(6 marks)

(b) Sara will be responsible for applying for operator licences for the companies that require them. Use the information provided in the case study to calculate the **minimum** number of each type of operator licence that the companies must apply for.

Notes:

You MUST show all your workings.

.....

.....

.....

.....

.....

.....

.....

.....

(4 marks)

Question 2

Sara wishes to use a journey to Farrington and Fareham to prepare a template for future driver schedules.

(a) Use the information provided in the case study to complete the table below. Your schedule must begin when the driver starts work at Janick Continental (Oxford) Ltd.'s operating centre and end when the driver finishes work.

Notes:

You **MUST** show a start time, finish time, and a clear description of each activity for each time period.

You **MUST** show a destination for each driving period.

You are **NOT** required to give tachograph modes.

Start time	Finish time	Activity description

(10 marks)

(b) Sara uses a scheduling policy that requires to take breaks as late as possible, for the shortest possible time. She thinks that this makes the preparation of driver schedules easier, but she recognises that there are potential problems if the policy is strictly enforced during journeys.

Outline **TWO** issues that might arise for drivers, if they follow this policy during journeys.

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(2 marks)

Questions continue on next page

Question 3

Sara is using a journey to Farringdon and Fareham as an example to help her prepare procedures, including those to be used to calculate customer charges.

Use the information provided in the case study about the journey for Janick Continental (Oxford) Ltd to calculate the total cost to that company of collecting and delivering the items and returning the vehicle to the operating centre.

Note:

You **MUST** name each cost and show all your workings, to the nearest 1p.

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(11 marks)

Question 4

Sara will write policies and procedures for the six limited companies. These include those covering working time for drivers and other staff of the four removals companies.

- (a) Outline **THREE** provisions of the Working Time Regulations 1998 that relate to working hours or breaks, as they apply to the removal operatives.

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(3 marks)

Questions continue on next page

(b) Outline **FOUR** provisions of the Road Transport (Working Time) Regulations 2005 that relate to working hours or breaks, as they apply to the removal lorry drivers.

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(4 marks)

Questions continue on next page.

Question 5

Details of the six companies' vehicles are set out in the case study.

- (a) As described, the removal lorries are to be loaded by the removal operatives, assisted by the driver when drivers hours rules allow it.

Identify the person who is responsible for ensuring that removal lorry loads do not exceed permitted weights and are appropriately secured:

.....
.....

(1 mark)

- (b) Use the information provided in the case study to calculate the maximum payload of each type of fully-fuelled vehicle.

	Van	7,500kg lorry	18,000kg removal lorry

(9 marks)

Question 6

Details of the six companies' proposed activities are set out in the case study. Sara will have to buy insurance policies for the six companies, appropriate to these activities.

(a) Identify **TWO** insurance policies that all six companies will have to buy.

.....
.....

(2 marks)

(b) Identify **ONE** insurance policy that would be appropriate for Janick Express Ltd to buy, that is not required by any of the other five companies.

.....
.....

(1 mark)

(c) Identify **SEVEN** insurance policies that would be appropriate for the four companies involved in household removals to buy, which are NOT legally required.

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

(7 marks)

