

## Question/Answer Booklet

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

### Examination Details:

<b>Paper Title:</b>	<b>September 2024 Series R2 (Road Haulage) Case Study</b>
<b>Paper No:</b>	<b>RCS0924S</b>
<b>Date of Examination:</b>	<b>6th September 2024 13:00 – 15:15</b>

**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.

### 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 9 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.

### To be signed by the candidate:

<b>Candidate name:</b>		<b>Centre name:</b>	
<b>Candidate Date of birth:</b>		<b>Candidate registration number:</b>	
<b>Candidate signature:</b>			

FOR EXAMINERS' USE ONLY	
Q1	
Q2	
Q3	
Q4	
Q5	
Q6	
Q7	
<b>Total =</b>	

1. You are required to allocate WDL's drivers for the work to be completed next Friday.

Use the information provided in the case study to complete the table below, allocating **ONE** driver to each of the first five routes. You **MUST** consider the drivers' qualifications, the vehicles required for each route and compliance with drivers hours regulations.

Route	Delivery information	Driver name
1	12,000Kg of palletised ambient temperature foodstuffs to Birmingham	
2	3,000Kg of regulated dangerous goods to Bristol	
3	13,000Kg of palletised chilled foodstuffs to Cardiff	
4	4,000Kg of palletised machine parts to Middlesbrough	
5	800Kg of computer printer paper to Wolverhampton	

[5 marks]

2. WDL is to deliver 8,000Kg of frozen foodstuffs to Koblenz in Germany next Saturday, no later than at 11.00hrs local time.

Use the information provided in the case study to name **ONE** WDL driver to be allocated to the journey. You must consider the driver allocations that you have already made in question 1.

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[1 mark]

3. As per question 2, WDL is to deliver 8,000Kg of frozen foodstuffs to Koblenz in Germany next Saturday, no later than at 11.00hrs local time.

Use the information provided in the case study to prepare a driver schedule for the journey to Koblenz. Your schedule must start when the driver begins work at the Walvingham operating centre and end when the vehicle arrives at the Koblenz delivery point.

**Notes:** You **MUST** show a start time and finish time for each activity. You **MUST** give a clear description of each activity and the applicable tachograph mode to be selected. You **MUST** show the destination for all driving periods. Symbols are **NOT** acceptable for the tachograph modes.

Start time	Finish time	Activity description	Tachograph mode

[12 marks]

4. WDL’s German customer is to be charged for the delivery of 8,000Kg of frozen foodstuffs to Koblenz next Saturday.

Use the information provided in the case study to calculate the total cost to WDL for this outward journey.

**Notes:** You **MUST** show all your workings and name each cost, giving a total for each to the nearest penny.

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[12 marks]

5. WDL is to complete a delivery to Bristol next Friday.

(a) Identify the UNECE European agreement that applies to WDL's planned delivery of goods to Bristol next Friday.

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[1 mark]

(b) Identify **THREE** documents that the driver must carry during WDL's planned delivery of goods to Bristol next Friday.

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[3 marks]

(c) Identify **EIGHT** items of equipment that the vehicle must carry during WDL's planned delivery of goods to Bristol next Friday.

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[8 marks]

6. Give **NINE** new documents or items of information that WDL will have to supply to the Central Licensing Office, when seeking approval for its proposed new operating centre in Brighton.

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[9 marks]

7. WDL. Is to deliver goods to Koblenz, Germany next week.

(a) Name the UNECE international convention that applies to this journey because it involves international transportation.

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[1 mark]

(b) Name the UNECE international agreement that applies to this journey because of the goods to be carried.

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[1 mark]

(c) Outline **SEVEN** requirements of the international agreement relating to the refrigeration equipment that WDL should consider before and during the delivery to Koblenz.

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[7 marks]

**ADDITIONAL ANSWER SPACE**

If additional answer space is required, you should use the following lined page(s). The question number(s) must be clearly shown in the margin(s).

A large rectangular area containing 25 horizontal dotted lines for writing answers. A solid vertical line is on the left side of the area.



Dotted lines for writing content.