

June 2023 Series P2 (Passenger Transport)

Case Study Question/Answer Booklet

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

Examination Details:

Paper Title:	June 2023 Series P2 (Passenger Transport) Case Study
Paper No:	CPCP2623
Date of Examination:	9th June 2023 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.

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.

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

To be signed by the candidate:

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

Question 1

Major Ahmed has asked you to give him some timings for the proposed trip to Bordeaux. He has stressed the importance of adhering to the requirements as set out in the case study.

In order to give him timings, you must prepare the driver schedule below for the outward journey to Bordeaux commencing when the driver begins duty at Tidworth and ending after unloading in Bordeaux.

Notes:
Local times **MUST** be given throughout.
Start and finish times and a clear description of the driver's activity **MUST** be given for every line
The destination **MUST** be given for each driving period
Symbols are **NOT** acceptable for tachograph mode.

Start time	Finish time	Driver's activity description	Tachograph mode

(15 marks)

Questions continue on next page

Question 3

Outline **FIVE** offences relating to operator licensing, which TCS have already committed.

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(5 marks)

Questions continue on next page

Question 4

You have decided to prepare more detailed costing figures for the coaches, so that you will be able to issue more accurate quotations. You will apportion the company’s indirect costs to the coaches on a per day basis. For the purposes of this exercise, you have assumed that indirect costs will not rise for the next year.

Using the information in the case study, calculate the indirect costs per annum and per day to be allocated to each of the 25, 49 and 53 seat coaches. You will allocate costs to coaches proportionately according to their seating capacity.

Notes:

You **MUST** show all workings.

You **MUST** give a cost per year and a cost per day for a single coach of each size, always rounded up to the nearest penny

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(9 marks)

Questions continue on next page

Question 5

The directors of TCS began preparing some financial accounts and you now wish to complete them.

- a) Using only the information in the case study, complete the following Trading and Profit and Loss accounts.

Note: You **MUST** show all your workings

Treblig Coach Services.

Trading and Profit and Loss Account

Year ended 31 December 2022

TOTAL ANNUAL SALES £2,872,876

Direct Costs

Cost Item	Cost
Drivers' wages (inc NI and Pension)	
Fuel	
Maintenance	
Tyres	
Vehicle Insurance and VED	
Other direct costs	
Total Direct Costs	
Gross Profit/(Loss)	

Indirect Costs

Cost Item	Cost
Wages and salaries (All non-driving staff)	£175,000.00
Rent and rates	£70,000.00
Printing and Stationery	£24,000.00
Telephones	£22,500.00
Professional fees	£12,500.00
Bank charges	£4,550.00
Building costs (including insurances)	£15,200.00
Total Indirect Costs	
Net Profit/(Loss)	

(11 marks)

b) Calculate the gross profit for TCS as a percentage of sales. Your answer must be rounded up to two decimal places.

.....

.....

.....

(1 mark)

c) Calculate the net profit for TCS as a percentage of sales. Your answer must be rounded up to two decimal places.

.....

.....

.....

(1 mark)

Questions continue on next page

Question 6

With effect from August 2020 a number of changes were made to the Retained Regulation EC 561/2006 and Retained Regulation 165/2014. These changes mean that all drivers, even those who only drive occasionally, subject to the regulations must keep a full set of records of their activities.

a) Outline the period for which drivers must be able to produce these records if required to do so.

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

(1 mark)

b) Outline **SIX** activities that must be recorded by the driver.

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

(6 marks)

c) Describe **THREE** ways in which manual records may be made by the driver

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

(3 marks)

Extra Sheet 1

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

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

Extra Sheet 2

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

This page is intentionally blank