

Road Haulage Operations

PAPER ONE

Examination for Certificate of Professional Competence in Road Haulage Operations

Date: 22 June 2018 Time: 10:30 to 13:00

PLEASE ENSURE THAT YOUR EXAMINATION NUMBER IS FILLED IN BELOW.
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EXAMINATION NUMBER



Please Note:

Section A contains 21 questions. Please answer <u>all</u> these questions. The format is as follows:

8 multiple choice questions of 5 marks each, &

13 short questions of 20 marks each.

Section B contains 4 questions, <u>Question 1 is compulsory</u>. One further question must be attempted. Each question carries 50 marks.

THE EXAMINATION PAPER IS COMPLETE AND NO ADDITIONAL PAGES SHOULD BE APPENDED. SPACES ARE ALLOWED IN THE EXAMINATION PAPER FOR WRITTEN ANSWERS TO BE PROVIDED FOR EACH QUESTION.

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| Paper number | Total marks | % achieved | Result |
|----------------|-------------|------------|--------|
| Paper One | | | |
| Paper Two | | | |
| Overall Result | | | |

H1

PAPER ONE HAULAGE

| Q1. | What may be used as a reason to put a company into liquidation? | | | | | |
|---|--|--------------------------|------------------|---------|-------------------------|-----------|
| (Tick the correct answer at either A, B, C, D). | | | | | | |
| | A | No insurance | | В | Criminal record | |
| | C | Unable to pay debts | | D | Bad accident record | |
| | | | | | | (5 marks) |
| Q2. | Which | n of the following is co | nsidered to be | the mos | t effective means of m | anaging? |
| | (Tick i | the correct answer at ei | ther A, B, C, D) |). | | |
| | A | Directing | | В | Delegating | |
| | C | Deciding | | D | Dictating | |
| | | | | | | (5 marks) |
| Q 3. | 3. In the case of a road haulage transport operator in business for a number of years vis applying to renew the Road Haulage Operator Licence, which <u>one</u> of the follow must be submitted in order to demonstrate financial standing? (Tick the correct answer at either A, B, C, D). | | | | | - |
| | A. Ba | nk statement | | B. Ar | nnual accounts | |
| | C. Sta | tement of affairs | | D. Let | tter from the accountan | nt |
| | | | | | | (5 marks) |

| Q4. | Which <u>one</u> of the following operation. | tions does | s not require a Road Haulage Op | perator | | |
|--|--|------------|--|-----------|--|--|
| | (Tick the correct answer at either A | A, B, C, D |). | | | |
| | A. Where you are transporting go for another party using only rigid lorries | ods | B. Where you are transposed goods for another part only within Ireland | | | |
| | C. Where you are transporting or own goods | nly your | D. Where you are using lorry to transport go | | | |
| Q5. | Road haulage operators may be required to carry several documents on board the vehicle, depending on the circumstances of their operation. Which one of the following documents must always be carried on board the vehicle? | | | | | |
| | (Tick the correct answer at either A | A, B, C, D |). | | | |
| vehicle, depending on the circumstances of their operation. documents must always be carried on board the vehicle? (Tick the correct answer at either A, B, C, D). A Driver Attestation B ECMT Licence C Bilateral Permit D Certified Cop | | | ECMT Licence | | | |
| | C Bilateral Permit | D | Certified Copy of Operator Licence | | | |
| Q6 | What is the maximum fine to a dri (Tick the correct answer at either A | | • | (5 marks) | | |
| | A €3,000 | В | €1,000 | | | |
| | C €2,000 | D | €500 | | | |

| Q 7. | Which of the following is the formula to calculate the Working Capital of a Road | | | | |
|-------------|---|---|--|--|--|
| | Transport Business.? | D) | | | |
| | (Tick the correct answer at either A, B, C, | D). | | | |
| | A: Current Assets divided by Current Liabilities | B: Fixed assets plus Current Assets minus Current Liabilities | | | |
| | C: Current Assets less Current Liabilities | D: Net Profit x 100 divided by Capital Employed (5 marks) | | | |
| | | , , | | | |
| Q8. | From the list below please identify which l | neading that is not an overhead cost? | | | |
| | (Tick the correct answer at either A, B, C, | D). | | | |
| | A: Electricity B: | Telephone | | | |
| | C: Rent and rates D: | Tyres | | | |
| | | (5 marks) | | | |
| Q9. | What is meant by Limited liability? (20 | marks) | | | |
| Q10. | Please outline the 5 main duties of a Director? (20 marks) | | | | |
| Q11. | Please list 4 items of information that sho | ould be included in the Constitution of an | | | |
| | LTD company? (20 marks) | | | | |
| Q12. | A Transport Manager is defined as a personation continuously manage the transport operations. | on who is engaged to effectively and ions of a road transport business. Write a | | | |
| | paragraph below outlining the duties of a | Transport Manager (20 marks) | | | |

- Q13. The four criteria that must be satisfied in order to obtain a Road Haulage Operator Licence (National or International) are listed below. Briefly explain what is needed to comply with each requirement.
 - A. Good Repute
 - B. Financial Standing
 - C. Professional Competence
 - D. Place of Establishment (20 marks)
- Q14. Name 4 essential types of insurance a road transport operator should have and describe the type of cover provided by each? (20 marks)
- Q15. The operating efficiency of a road haulage business can be measured in several ways.

 Please give 5 measures? (20 marks)
- Q16. Every day a transport manager must put a plan in place for the next day's operations.

 This is usually called scheduling. What does scheduling involve? (20 marks)

Q17. (a) Taking the following cash flow budget outlined below and taking the figures given calculate the balance on the last line and fill in the values in the boxes below.

CASH FLOW BUDGET

| | Jan | Feb | Mar | Apr | May | Jun |
|------------------------------|-------|-------|-------|-------|-------|-------|
| | € | € | € | € | € | € |
| BALANCE AT START | | | | | | |
| | +6000 | +3800 | +1900 | +1590 | -1960 | -1160 |
| | | | | | | |
| Expenditure | | | | | | |
| | | | | | | |
| Fuel | 1300 | 1000 | 1200 | 1500 | 1300 | 1500 |
| Wages/Salaries | 2500 | 2500 | 2500 | 2500 | 2500 | 2500 |
| Loan Repayment | 450 | 450 | 450 | 450 | 450 | 450 |
| Licences | 2100 | | | | | |
| Insurance | 600 | 600 | 600 | 600 | 600 | 600 |
| Maintenance | | 1000 | | 250 | | 200 |
| Postage | 50 | 50 | 60 | 50 | 50 | 60 |
| Telephone | | | 100 | | | 120 |
| Miscellaneous | 200 | 300 | 400 | 200 | 300 | 500 |
| TOTAL | 7200 | 5900 | 5310 | 5550 | 5200 | 5930 |
| | | | | | | |
| Receipts | | | | | | |
| | | | | | | |
| Haulage/Passenger Revenue | 5000 | 4000 | 5000 | 2000 | 6000 | 10000 |
| | | | | | | |
| | | | | | | |
| TOTAL | 5000 | 4000 | 5000 | 2000 | 6000 | 10000 |
| | | | | | | |
| Balance | | | | | | |

- (b) Please outline what these balance figures indicate in managing the cash flow of the enterprise. (20 marks)
- Q18. Write down the formulas used in transport operations to calculate costs per week, costs per day, costs per hour and costs per mile? (20 marks)

- **Q19.** Give an example of what can be classified under the following Balance sheet Headings?
 - a) Current Assets
 - b) Fixed Assets
 - c) Current Liabilities
 - d) Fixed Long-Term Liabilities (20 marks)
- Q20. At the end of any accounting period, list the procedures that should take place for the preparation of your financial statements? (20 marks)
- **Q21.** The international road haulage operator needs to meet several additional costs as compared to the domestic operator. Please list 5 of these additional costs? (**20 marks**)

Section B

Candidates must attempt Question 1 and one other question –

PLEASE NOTE - Question No. 1 is compulsory

(Please use a separate page for each answer. You may also use the back of each page).

Compulsory

Q1. You have been commissioned by the owner to investigate the benefits of in cab information technology. Prepare a report covering at least three areas where you believe the company should invest in "in-cab" IT and outline the benefits of each?

(50 marks)

Please attempt One, and only one of the following questions. Marks will not be allotted to more than one answer.

- Q2. Before setting up a Road Transport business many important decisions must be made.

 Please list 10 questions that need to be addressed before the establishment of a Road

 Transport enterprise? (50 marks)
- Q3. What is cabotage, and what are the limits on cabotage operations under EU Regulations? (50 marks)
- **Q4.** Write an essay on depreciation covering the following headings:
 - A. What is depreciation?
 - B. Why is it important for the transport manager to allow for depreciation?
 - C. Depreciation and Cash flow?
 - D. What are the common methods used for to calculate depreciation?

(50 marks)