## WARNING

Candidate's Examination Number
You must return this section with your answer book at the end of the examination, otherwise marks will be lost.

# Coimisiún na Scrúduithe Stáit State Examinations Commission 

JUNIOR CERTIFICATE EXAMINATION, 2004
BUSINESS STUDIES - ORDINARY LEVEL SECTION A
( 100 Marks)
WEDNESDAY, 16 JUNE 2004 - MORNING, 9.30 a.m. - 12.00 noon
Answer all 20 questions. Each question carries 5 marks. Calculators may be used.

1. What do the following letters stand for?
(Write each answer in full in the space provided)

| P.A.Y.E. |  |
| :--- | :--- |
| P.R.S.I. |  |

2. Answer questions (a) and (b) which follow this document:

| Moore Retailers Ltd | Hilton Street, Dublin 22 <br> Telephone: 01-2647893 | Fax: 01-2657963 | No. 702 |
| :--- | :--- | :--- | :--- |
| Date: | 3 June 2004 |  |  |
| Received From: | Ann Norton |  |  |
| The Sum of: | One hundred euro |  |  |
| With Thanks |  |  | Signed: |

(a) What is the name of this document? $\qquad$
(b) Who paid the one hundred euro?
3. Indicate which of the following countries are in the European Union by ticking ( $\checkmark$ ) YES or NO in each case:

|  | YES | NO |
| :--- | :---: | :---: |
| PORTUGAL |  |  |
| ARGENTINA |  |  |
| GERMANY |  |  |

4. If you buy goods on Hire Purchase, you become the owner after
the deposit is paid
$\square$
the last instalment is paid

the contract is signed
$\square$
(Tick $(\checkmark)$ the most appropriate box).
5. Column 1 is a list of company names. Column 2 lists the types of business which they operate. Match the two lists by placing the letter of the correct type of business under the relevant number below. (One type of business does not refer to any of the companies).

| Column 1 |  |  | Column 2 |
| :--- | :--- | :--- | :--- |
| 1. | Ryanair | A. | Chain Store |
| 2. | Dunnes Stores | B. | Wholesale Company |
| 3. | Eircom | C. | Airline Company |
|  |  | D. | Telephone Company |


6. Place a tick $(\checkmark)$ after each statement to indicate whether it is TRUE or FALSE.

|  | TRUE | FALSE |
| :--- | :---: | :---: |
| (a) Insurance is a long-term loan for a house. |  |  |
| (b) A proposal form is an application form for insurance. |  |  |

7. Fill in the two missing Factors of Production in the spaces provided.

| LAND |  |  | ENTERPRISE |
| :---: | :--- | :--- | :--- |

8. A Consumer is defined as

A person who manages a business $\square$

A person who contacts clients by e-mail


A person who buys goods for private use
(Tick $(\checkmark)$ the most appropriate box)
9. Claire Carson received her wages in cash. Her employer used the lowest number of notes and coins possible when putting the cash in Claire's pay envelope. Complete the note/coin analysis showing how many notes and coins of each description were in the envelope.

| NOTE/COIN ANALYSIS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | €100 | $€ 50$ | €20 | €10 | ¢5 | €2 | €1 | 50c | 20c | 10c | 5c | 2c | 1c |
| $€ 349.54$ | 3 |  |  |  |  |  |  |  |  |  |  |  |  |

10. Complete the following Trading Account, showing the Cost of Sales figure and the Gross Profit figure.

11. State two advantages of using a Container when delivering goods.
12. 
13. 
14. Complete the following Wage Slip, showing Gross Pay, Total Deductions and Net Pay:

| Amy Costello |  | Employee No. 142 | Week 10 | 5 March 2004 |
| :--- | :---: | :--- | :---: | :---: |
| PAY: | $€$ | DEDUCTIONS: | $€$ |  |
| FURNITURE |  |  |  |  |
| Co. Ltd. |  |  |  |  |
| BASIC | 450.00 | PAYE | 95.00 | 25.00 |

13. Write the currency which is legal tender in each country below.

| Country | Currency |
| :---: | :---: |
| ITALY |  |
| ENGLAND |  |

14. David Young, who lives in Cork, is going to the USA for a summer holiday. He has saved $€ 1,500.00$ for spending money. He visits his local bank to exchange his euro for dollars. He is told that the current exchange rate is $\mathbf{€ 1 = \$ \mathbf { 1 . 2 0 }}$.

Calculate the amount of dollars he will receive for $€ 1,500.00$.

| Answer: |
| :---: |
| $\$$ |

Workings:
15. For a teenager in Ireland, which of the following are NEEDS and which are WANTS?

Tick $(\checkmark)$ the appropriate box in each case.

|  | NEEDS | WANTS |
| :--- | :--- | :--- |
| (a) | DVD Player |  |
| (b) | Food |  |
| (c) | Clothes |  |

16. Complete the following sentence:

Opportunity Cost means
17. The following are meter readings taken from an ESB bill. Calculate the number of units used and the total charge. Enter your answers in the appropriate spaces.

| ESB Meter Readings |  |
| :--- | ---: |
| Present | 87430 |
| Previous | 86580 |
| No. of units used |  |
| Rate per unit |  |
| Total Charge | $€ 0.20$ |


| Workings: |
| :---: |
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18. Place the following customers' names in alphabetical order:

LEO MURPHY, KEN MURTAGH, TOM MURRAY

| 1. |  |
| :---: | :--- |
| 2. |  |
| 3. |  |

19. The person who collects subscriptions and pays bills for a club is called the $\qquad$ .

Fill in the missing word.
20. The following figures are from the accounts of Fox Ltd for the year ending 31 December 2003:

## Premises $£ 90,000$ Cash on Hand $€ 15,000$ Motor Vehicles $€ \mathbf{6 0 , 0 0 0}$ Closing Stock $€ \mathbf{2 0 , 0 0 0}$

From the above figures, calculate the total Fixed Assets of Fox Ltd.


For use with Section B - Question 1 HOUSEHOLD BUDGET

1. (A)

| CASEY FAMILY | JAN. | FEB. | MAR. | APR. | TOTAL |
| :--- | :---: | :---: | :---: | :---: | :---: |
| PLANNED INCOME | $€$ | $€$ | $€$ | $€$ | $€$ |
| Brian Casey - Salary |  |  |  |  |  |
| Deirdre Casey - Salary |  |  |  |  |  |
| Child Benefit |  |  |  |  |  |
| Share Dividends |  |  |  |  |  |
| A. TOTAL INCOME |  |  |  |  |  |
| PLANNED EXPENDITURE |  |  |  |  |  |
| Fixed |  |  |  |  |  |
| House Rental |  |  |  |  |  |
| House Contents Insurance |  |  |  |  |  |
| Car Insurance |  |  |  |  |  |
| Topening Cash |  |  |  |  |  |
| Closing Cash |  |  |  |  |  |
| Subtotal |  |  |  |  |  |
| Srregular |  |  |  |  |  |
| Household Expenses |  |  |  |  |  |
| Light and Heat |  |  |  |  |  |
| Car Running Costs |  |  |  |  |  |
| Telephone Costs |  |  |  |  |  |
| Subtotal |  |  |  |  |  |
| Holiday |  |  |  |  |  |
| Discretionary |  |  |  |  |  |

1 (B) Does the Casey family own the house? (Yes or No)
Reason:

1 (C)
Deirdre Casey's salary for full year:

## For use with Section B - Question 4

(A) In what bank and branch does Paul have his current account?

## Bank:

## Branch:

(B) How much does he have in his current account on 31 May 2004 according to the bank?

Answer:
(C) Lodgement Slip:

(D) Explain the transaction of 5 May 2004.

| Answer: |  |
| :--- | :--- |
|  |  |

(E) Explain the transaction of 18 May 2004.

| Answer: |  |
| :--- | :--- |
|  |  |

(F) Explain one reason why the cheque to the doctor did not appear on the Bank Statement.

| Reason: |  |
| :---: | :--- |
|  |  |
|  |  |

(A)

(B) One reason why Mike should check the Invoice against the Quotation:

For use with Section B - Question 5 (continued)
(C)

(D)

| Dr | DIY Hardware Ltd - Bank Account | Cr |  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Details | F | $€$ | Date | Details | F | $€$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

OR

| DIY Hardware Ltd - Bank Account |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Details | F | Dr | Cr | Balance |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

(A) Bar Chart or Pie Chart.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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(B) Calculate the Total Sales for 2003:

Workings:

Answer: $\quad$ Total Sales $=€$
(C) In which county is the target market?

Answer:
(D) Method of sales promotion you would choose:

Answer:
Reason No. 1:

Reason No. 2:
(E) Four Ps of marketing - how they apply to Sportstyle Ltd:

Product:

Price:

Promotion:

Place:
(A) Explanations:

| Primary: |  |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
| Secondary: |  |
|  |  |
|  |  |
|  |  |
| Services: |  |
|  |  |
|  |  |

(B) State whether each of the following is Primary, Secondary or Services:

| DOCTOR |  | HAIRDRESSER |  |
| :--- | :--- | :--- | :--- |
| MINER |  | BUILDER |  |
| BAKER |  |  |  |

(C) State two reasons why Ireland imports goods and services from other countries.

| 1. |  |
| :---: | :--- |
|  |  |
| 2. |  |
|  |  |

(D) State two examples of goods that Ireland imports in large quantities.

(E) State two reasons why Ireland exports goods and services to other countries.

| 1. |  |
| :---: | :--- |
|  |  |
| 2. |  |
|  |  |

