

Coimisiún na Scrúduithe Stáit State Examinations Commission

JUNIOR CERTIFICATE 2011

MARKING SCHEME

BUSINESS STUDIES

ORDINARY LEVEL

Junior Certificate Examination 2011 Business Studies

Ordinary Level

Marking Scheme and Support Notes for use with the Marking Scheme

In considering this marking scheme the following points should be noted:

The support notes presented are not exclusive or definitive and alternative answers may be acceptable if deemed valid;

They are support notes and not model or suggested answers;

The bookkeeping layout as presented in the support notes may be accepted as best practice. However, in some bookkeeping questions there can be a number of alternative approaches and formats that can be validly used by candidates;

Further relevant points of information presented by candidates are marked and rewarded on their merits;

The detail required in any answer is determined by the context and the manner in which the question is asked and by the number of marks assigned to the answer on the examination paper. Requirements and mark allocations may therefore vary from year to year.

JUNIOR CERTIFICATE EXAMINATION 2011 BUSINESS STUDIES – ORDINARY LEVEL Support Notes & Marking Scheme Section A

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

| ATM | AUTOMATED TELLER MACHINE | 3 |
|-----|--------------------------|---|
| VAT | VALUE ADDED TAX | 2 |

1

5

2. Which one of the following is a **Visible Import** for Ireland?

Wine bought from French vineyards.

Irish firms selling pottery at a trade fair in Germany.

Scottish supporters coming to a rugby international in Dublin.

3. Place a tick (\checkmark) after **each** statement showing whether it is TRUE or FALSE.

| | TRUE | FALSE | |
|--|------|-------|---|
| A Sole Trader is owned by many shareholders. | | ~ | 1 |
| A Private Limited Company is not allowed to make a loss. | | ~ | 2 |
| A Semi-State Company is owned by the Government. | ~ | | 2 |

4. Complete the following cheque by filling in the missing details:

| Date | 12 | May 2011 | Bank of Ireland | | 91-34-17 | |
|----------------|------|----------|---|----------|----------------|-----|
| То | Brí | ian Carr | Co. CARLOW | Date | 12 May 2011 | 1 |
| Balance | € | 420.00 | Pay Brian Carr | or order | euro euro euro | 1 |
| This Cheque | € | 207.50 | Two hundred and seven euro, fifty cent | | €207.50 | 1+1 |
| New Balance | € | 212.50 | | _ | LIAM MAGUIRE | |
| | | | () | | Líam Maguíre | 1 |
| | 0012 | 214 | 001214 913417 82846693 | | | |

5. Kellog's Rice Krispies can be bought in two packet sizes, small and large.

| Small | | Large |
|---------------------|------------------|---------------------|
| 500 Grams | RICE WORKPIES | 1,000 Grams |
| €1.25 per packet | | €2.45 per packet |

Calculate which size offers the best value for money. Show your workings.

| Answer | | | Workings: | |
|--------|-------|---------|---|---------|
| Size: | Large | 2 marks | 500 x 2 = 1,000 	 1.25 x 2 = 2.50 	 2.45 x 1 = 2.45 cheaper | 3 marks |

6. Place the following customers' surnames in alphabetical order:

JOE DONLON SEÁN DONNELLY MARY DONLEAVY LISA DONNELLAN

| (i) | MARY DONLEAVY | 2 |
|-------|----------------|---|
| (ii) | JOE DONLON | 1 |
| (iii) | LISA DONNELLAN | 1 |
| (iv) | SEÁN DONNELLY | 1 |

7. The following figures are from the books of Harvey Ltd for the year 2010:

Debtors €15,500 Cash on hand €2,250 Premises €120,000 Delivery Vans €42,000

Enter **and** total the Fixed Assets in the following extract from the Balance Sheet of Harvey Ltd on 31 December 2010:

| Extract from Balance Sheet of Harvey Ltd as on 31-12-10 | | | | |
|---|---------|---|--|--|
| FIXED ASSETS | € | | | |
| Premises | 120,000 | 2 | | |
| Delivery Vans | 42,000 | 2 | | |
| TOTAL FIXED ASSETS | 162,000 | 1 | | |

8. The following are meter readings taken from an electricity bill. Calculate the number of units used **and** the total charge. Enter your answers in the appropriate spaces.

| Electricity Meter Readings | | | | Workings: |
|----------------------------|---|--------|---|-----------|
| Present | | 92420 | | |
| Previous | | 91035 | | |
| No. of units used | | 1385 | 3 | |
| Rate per unit | | €0.19 | | |
| | | | | |
| Total Charge | € | 263.15 | 2 | |

- 9. Complete the following sentence:
 Impulse Buying means buying without planning, on the spur of the moment, something that is not needed.
 (2+3)
- Mark Ryan is going to the USA on holiday. He has saved €1,750 for spending money. He visits his local bank to exchange his euro for dollars. The current exchange rate is €1 = \$1.40. Calculate the amount of dollars he will receive for €1,750.

| Answer | | Workings: | |
|-------------|---|----------------------|--|
| \$ 2,450.00 | 5 | 1,750 x 1.40 = 2,450 | |

maximum mark for workings 3 marks

11. In each space below, write the most appropriate word from the following list:

DATABASE WORD PROCESSOR SPREADSHEET MODEM

(Two of the words above do not complete any of the sentences below.)

- (i) A SPREADSHEET may be used for mathematical calculations, financial records, preparation of accounts and budgets. 3 marks
- (ii) A **DATABASE** may be used for organising and filing information on a computer. **2 marks**

12. Column 1 shows a list of insurance terms. Column 2 is a list of possible explanations for these terms. (*One explanation does not refer to any of the terms.*)

| Column 1 – Terms | | Column 2 – Explanations | |
|------------------|-------------------|--|--|
| 1. | Policy | A. You cannot profit from insurance | |
| 2. | Utmost Good Faith | B. The money paid out after a genuine claim is made | |
| 3. | Compensation | C. All facts given when taking out insurance must be true | |
| | | D. This shows details of the insurance contract | |

Match the two lists by placing the letter of the appropriate explanation under the relevant number below:

| 1. | 2. | 3. | |
|----|----|----|--|
| D | С | В | |

(1 + 2 + 2)

(4 + 1)

- **13.** Explain **two** reasons why farmers should keep accounts.
 - 1. To find out if they are making a profit or a loss
 - 2. To find out which sections of the farm are most profitable
 - 3. To show to the Revenue Commissioners for tax purposes
 - 4. To show bank manager when making loan applications
 - 5. To use with applications for State or EU grants.
- 14. Give one example of each of the following types of production:

| Type of Production | Example | |
|--------------------|--|---|
| (i) Primary | Agriculture, Mining, Forestry, Fishing | 4 |
| (ii) Secondary | Construction, Manufacturing | 1 |

15. Kate Barry lodged €600 to a Deposit Account in her local bank. The rate of interest on deposits is 2% per year. One year later, she withdrew all the money with interest. Kate did not have to pay any tax on the interest earned. Calculate the total amount she withdrew:

| Answer | | Workings: | (up to 4m) |
|----------|---------|--------------------------------------|------------|
| € 612.00 | 5 marks | $600 \ge 2\% = 12$ 600 + 12 = 612 | |

16. Answer *either* (**A**) *or* (**B**):

| Dr | Bank Account | | | | | | | | | | |
|-------|--------------|-----|-------|--------|-----------|-----|-------|--|--|--|--|
| Date | Details | F | Total | Date | Details | F | Total | | | | |
| 2011 | | | € | 2011 | | | € | | | | |
| May 1 | Balance | b/d | 170 | May 11 | Insurance | GL6 | 320 | | | | |
| 8 | Cash Sales | GL1 | 845 | 25 | Wages | GL5 | 575 | | | | |
| | | | | 31 | Balance | c/d | 120 | | | | |
| | | | 1,015 | | | | 1,015 | | | | |
| 31 | Balance | b/d | 120 | | | | | | | | |

| (A) | Balance the following | Bank Account an | d bring down th | e balance at the | e end of the month: |
|----------------|-----------------------|-----------------|-----------------|-------------------|---------------------|
| (\mathbf{n}) | Datance the following | Dank Account an | u onng uown m | to balance at the | , chu or the month. |

2 1 2

OR

(B) Balance the following Bank Account by completing the last three lines of the 'Balance' column:

| Bank Account | | | | | | | | | | | |
|--------------|------------|-----|-----|-----|---------|--|--|--|--|--|--|
| Date | Details | F | Dr | Cr | Balance | | | | | | |
| 2011 | | | € | € | € | | | | | | |
| May 1 | Balance | b/d | | | 170 | | | | | | |
| 8 | Cash Sales | GL1 | 845 | | 1,015 | | | | | | |
| 11 | Insurance | GL6 | | 320 | 695 | | | | | | |
| 25 | Wages | GL5 | | 575 | 120 | | | | | | |

17. Noreen Rooney wishes to insure her house for €250,000. She receives the following quotation from an insurance company: Insurance premium on Buildings: €3.20 per €1,000.

Calculate the cost of the insurance premium that Noreen will have to pay.

| Answer | | Workings: | (up to 3m) |
|--------|---------|------------------|------------|
| € 800 | 5 marks | 3.20 x 250 = 800 | |

18. Anna Lyons, who lives in Enfield, wishes to attend a meeting in Boyle at 6.00 pm on 16 June 2011. She is travelling by rail so she checks the Iarnród Éireann timetable.

| DUBLIN Connolly | Dep | 13.05 | 15.05 | 16.00 | 17.05 |
|--------------------|-----|-------|-------|-------|-------|
| Maynooth | Dep | 13.33 | 15.34 | 16.29 | 17.31 |
| Kilcock | Dep | 13.39 | 15.40 | 16.35 | 17.37 |
| Enfield | Dep | 13.48 | 15.49 | 16.45 | 17.46 |
| Mullingar | Dep | 14.13 | 16.14 | 17.14 | 18.11 |
| Edgeworthstown | Dep | 14.32 | 16.33 | 17.33 | 18.32 |
| LONGFORD | Dep | 14.42 | 16.43 | 17.43 | 18.43 |
| Dromod | Dep | 14.56 | 16.56 | 18.01 | 18.57 |
| Carrick-on-Shannon | Dep | 15.12 | 17.12 | 18.16 | 19.13 |
| Boyle | Dep | 15.34 | 17.34 | 18.28 | 19.35 |
| Ballymote | Dep | 15.49 | 17.49 | 18.43 | 19.50 |
| Collooney | Dep | 15.58 | 17.58 | 18.52 | 19.59 |
| SLIGO | Arr | 16.10 | 18.10 | 19.09 | 20.10 |

The following is the Iarnród Éireann timetable for that date:

| | Answer | | Workings |
|--|-------------------------|---------|----------------------|
| (a) What train should Anna take to be in Boyle on time for the meeting? | 15.49 from Enfield | 2 marks | |
| (b) How long will the train journey take? | One hour, 45 minutes | 3 marks | 17.34 – 15.49 = 1.45 |

19. Fill in the **two** missing Factors of Production in the spaces provided:

(3+2)

| LA | ND LAI | BOUR CA | PITAL ENTERPRIS | SE |
|----|--------|---------|-----------------|----|
|----|--------|---------|-----------------|----|

20. Niall Rushe received his net wages in cash. His employer used the least number of notes and coins possible when putting the cash in Niall's pay envelope. Using the Note/Coin Analysis Slip below, calculate Niall's net wage:

| NOTE/COIN ANALYSIS | | | | | | | | | | | | |
|--------------------|-------------|-----|------------|---|----|---|-----|-----|-----|----|----|----|
| €100 | € 50 | €20 | €10 | € | €2 | € | 50c | 20c | 10c | 5c | 2c | 1c |
| 4 | 1 | 2 | | 1 | 1 | 1 | | 1 | | 1 | | 1 |

| Answer | | | | Workings |
|----------|---|--------|---------|----------|
| NET WAGE | € | 498.26 | 5 marks | |

1. HOUSEHOLD BUDGET 1 (A)

| | GED | OCT | NOV | DEC | TOTAL | | | |
|--|------------------|----------------|-------|----------------|--------|---|--|--|
| SMITH HOUSEHOLD | SEP | OCT | NOV | DEC | TOTAL | | | |
| PLANNED INCOME | € | € | € | € | € | | | |
| Jack Smith – Salary | 2,500 | 2,500 | 2,500 | 3,100 | 10,600 | 22 @ ½ | | |
| Marie Smith – Salary | 850 | 850 | 850 | 850 | 3,400 | | | |
| Dividend on shares | | 500 | | | 500 | 11 | | |
| Child Benefit | 300 | 300 | 300 | 300 | 1,200 | | | |
| A. TOTAL INCOME | 3,650 | 4,150 | 3,650 | 4,250 | 15,700 | | | |
| PLANNED EXPENDITURE | | | | | | | | |
| Fixed | | | | | | 20 @ ¹ / ₂ | | |
| House Rental | 750 | 750 | 650 | 650 | 2,800 | | | |
| House contents Insurance | 27 | 27 | 27 | 27 | 108 | | | |
| Health Insurance | 210 | 210 | 240 | 240 | 900 | 10 | | |
| Subtotal | 987 | 987 | 917 | 917 | 3,808 | | | |
| Irregular | | | | | | | | |
| Household costs | 950 | 950 | 950 | 1,450 | 4,300 | | | |
| Car running costs | 110 | 110 | 360 | 110 | 690 | 26 @ ½ | | |
| Telephone costs | 215 | 95 | 245 | 95 | 650 | | | |
| Light and Heat | 150 | 450 | 180 | | 780 | 13 | | |
| Education costs | 450 | | | | 450 | | | |
| Subtotal | 1,875 | 1,605 | 1,735 | 1,655 | 6,870 | | | |
| Discretionary | | | | | | 13 @ ½ | | |
| Entertainment costs | 350 | 350 | 350 | 750 | 1,800 | | | |
| Holiday costs | | 1,000 | | 2,200 | 3,200 | 6 ½ | | |
| Subtotal | 350 | 1,350 | 350 | 2,950 | 5,000 | | | |
| | | | | | | 5 @ ½ | | |
| | | | | | | 2 ¹ / ₂ | | |
| B. TOTAL EXPENDITURE | 3,212 | 3,942 | 3,002 | 5,522 | 15,678 | | | |
| Net Cash (A - B) | 438 | 208 | 648 | -1,272 | 22 | | | |
| Opening Cash | 250 | 688 | ▶ 896 | ▶ 1,544 | 250 | 7 | | |
| Closing Cash | 688 | 896 | 1,544 | 272 | 272 | | | |
| <u>v</u> | | | • | | • | | | |
| | | | | | | | | |
| | | | | | | | | |
| 1 (B) Does the Smith household own the house in which they live? No | | | | | | | | |
| Reason: They new rent for house | | | | | | | | |
| | | | | | | | | |
| 1 (C) How much will Marie Sn | nith earn in the | e full year (2 | 011) | | | | | |
| if there is no change in he | ar calary? | - ` | - | €10 200 | | 4 | | |
| in more is no change in ne | л salary (, | | | C10,400 | | | | |

Question 2 Final Accounts and Balance Sheet

| (A) | | | | |
|---|------------------|----------------|------------|-----|
| Trading, Profit & Loss Appropriation A/C of G | aff Ltd for year | ending 31 Dec | ember 2010 | |
| Sales | | | 390,000 | 1 |
| Less Cost of Sales: | | | | |
| Opening Stock | | 52,250 | | 1 |
| Purchases | | 254,800 | | 1 |
| Carriage Inwards | | 2,450 | | 1 |
| | | 309,500 | | 1 |
| Closing Stock | | 75,500 | 234,000 | 1+1 |
| Gross Profit (1 mark for words) | | | 156,000 | 2 |
| | | | | |
| Less Expenditure | | | | |
| Wages | | 78,600 | | 1 |
| Light and Heat | | 16,400 | | 1 |
| Telephone | | 5,950 | | 1 |
| Insurance | | 14,800 | | 1 |
| Advertising | | 8,750 | 124,500 | 1+1 |
| Net Profit (1 mark for words) | | | 31,500 | 2 |
| Less Dividends | | | 3,500 | 1 |
| Revenue Reserves | | | 28,000 | 1 |
| | | | | |
| BALANCE SHEET of Gaff Ltd as at 31 Dec | ember 2010 (2 | marks for corr | ect date) | • |
| Fixed Assets (2 marks for words) | Cost | Dep | N B V | |
| Buildings | | | 120,000 | 1 |
| Fixtures & Fittings | | | 26,000 | 1 |
| Motor Vans | | | 82,500 | 1 |
| | | | 228,500 | 1 |
| Current Assets (2 marks for words) | | | | |
| Closing Stock | 75,500 | | | 1 |
| Cash in Hand | 2,150 | 77,650 | | 1+1 |
| Less Current Liabilities (2 marks for words) | | | | |
| Bank Overdraft | | 26,000 | | 1 |
| Working Capital | | | 51,650 | 1 |
| TOTAL NET ASSETS | | | 280,150 | 1 |
| | | | | |
| FINANCED BY (2 marks for words) | | | | |
| Ordinary Share Capital: | Authorised | Issued | | 1+1 |
| | 500,000 | 252,150 | | 1+1 |
| Reserves | , | 28,000 | | 1 |
| CAPITAL EMPLOYED | | , - | 280.150 | 1 |

(B) Cash in Hand means

The actual amount of money/cash that Gaff Ltd has available on its premises on a certain date (in this case they have 2,150 available). It is a Current Asset belonging to the company on a certain date

5 marks

(C) Gross Profit as a percentage of Cash Sales:

 $\frac{\text{Gross Profit}}{\text{Cash Sales}} X \frac{100}{1} = \frac{156,000 \text{ (4 marks)}}{390,000 \text{ (4 marks)}} X \frac{100}{1} = 40\%$ 2 marks

| | Mark |
|---|------|
| Kinkeel | |
| Westport | 2 |
| Co Mayo | |
| Mr Henry Sweeney | |
| Manager | |
| Sweeney Electrical Store Ltd | 2 |
| Main Street | 4 |
| Castlebar | |
| Co Mayo | |
| Re: Faulty Dishwasher | 1 |
| 28 January 2011 | 2 |
| Dear Mr Sweeney, | 2 |
| • I purchased a 'Zanu' Dishwasher, Model RT 87, in your shop on 4 January 2011. | 4 |
| • It cost €257 and I paid by credit card. | 4 |
| • A copy of the receipt is enclosed. | 4 |
| The dishwasher was installed in my kitchen the following day. However, after two weeks, it started to give trouble. It made a lot of noise when in use and I noticed that the dishes were not properly washed when emptying it. | 4 |
| I feel I am now entitled to have the dishwasher replaced with a new one <i>because</i> it was not able to do its work. If this is not possible, I will expect a full refund. | 4 |
| Yours faithfully, | 2 |
| Aoife O'Donnell | 2 |
| | 1 |

English 4 marks Presentation 3 marks

| (B) | Explain two ways in which Aoife can prove that she paid for the dishwasher. | |
|------------|--|-------|
| | Receipt /copy of receipt | 4 |
| | Credit card statement *Guarantee stamped | 4 |
| | Name two agencies who could assist Aoife if she was unhappy with the response received from | |
| (C) | Sweeney Electrical Store Ltd. In each case, write one sentence to explain how the agency could | |
| | help Aoife. | |
| | • Consumer Association of Ireland – advice and help for members through monthly magazine, | 2 + 4 |
| | Consumer Choice. | |
| | • The National Consumer Agency – set up on 1 May 2007 as an independent body. The powers | 2 + 4 |
| | and functions of the Director of Consumer Affairs were transferred to the new Agency. The | |
| | NCA is charged with promoting and protecting the interests and welfare of consumers | |
| | through: enforcement of consumer legislation, advocacy, research, education, and awareness. | |
| | • Small Claims Court – deals speedily and cheaply with consumer claims of up to €2,000. | |
| | • Trade Associations – set standards for their own members which ensure that consumers will | |
| | get the best possible service. | |
| | • NSAI – National Standards Association of Ireland – sets standard for safety and quality of | |
| | goods and services which consumers buy. | |
| | • Citizens Advice Bureau – offers help and advice on a range of areas including consumer | |
| | rights | |

Question 4 Wages and Trade Unions

| | | | Answer | Workings | |
|-----|-------|--|---|-----------------------------------|---|
| (A) | (i) | Calculate Emma Hosty's basic pay per hour. | €12.00 | 468 / 39 = 12 | 5 |
| | (ii) | Calculate earnings for one hour's overtime. | €18.00 | 12 x 1.5 = 18 | 5 |
| | (iii) | Number of overtime hours she worked in Week 18. | 5 hours | 90 / 18 = 5 | 5 |
| | (iv) | Statutory Deductions are taken from Gross Wages b forwarded to the Government. All employees above legally bound to pay statutory deductions e.g. PAYE, | by the emplo a certain wa PRSI & US | oyer and ages level are SC. | 5 |

(B) Completed Wage Slip for Week 19.

| Employee No. 014 | | En | nma Hosty | Wee | k 19 | Date | : | 14 May 2011 | 2 |
|------------------|--------|----|------------------|-----|------|--------|---|--------------------|---|
| PAY: | € | | DEDUCTIONS: | | : | € | | | |
| BASIC | 468.00 | 2 | РАҮЕ | | | 148.23 | 2 | Jake's Toy Stor | е |
| OVERTIME | 108.00 | 3 | PRSI | | | 40.32 | 3 | | |
| | | | TRADE UNION | | | 15.50 | 2 | NET PAY | |
| GROSS PAY | 576.00 | 2 | TOTAL DEDUCTIONS | | | 204.05 | 2 | € 371.95 | 2 |

| (C) | (i) | Explain three ways in which Emma benefits from being a member of a trade union. | |
|-----|------|---|-------------------|
| | | TU would represent her in any dispute with employer. TU would seek better wages to maintain standard of living. TU would seek better/safer working conditions. TU would give protection from unfair dismissal. TU would try to ensure best deal in event of redundancy. | 3 x 5 |
| | (ii) | All the staff at Jake's Toy Store Ltd are trade union members. Jean Coyne is the member who represents the trade union in the workplace. What is Jean's officia | staff l title? |
| | | Answer: Shop Steward | 5 |

(A) (i) What business document would Seán Flood have checked before sending the Order to Camera Wholesalers Ltd?

Answer: Quotation (or Price List)

5 marks

| (A) (ii) | | | | | | | |
|---|--------------------------------------|-----------|------|---------------------|---------|--------------------|------|
| Irwin Lto Retailers of Ca Main Street, Boyle, C | | ORDER No. | 914 | | | | |
| Telephone:071-652Fax:071-658e-mail:irwin@1 | 2931 5347 osc.ie | | | | V | AT Reg. No. IE 353 | 5118 |
| | | | | | Date: | 16 May 2011 | 1 |
| The Manager Camera Wholesale Boyne Industrial E Trim Co. Meath Please supply the f | ers Ltd State Following goods: | | | | | | 1 |
| QUANTITY | J | DESCRI | IPTI | ON | | PRICE EACH | |
| | | | | | | € | |
| 30 | Canon Cameras | Model | CF | 767 | | 145 | 3 |
| 25 | Fuji Cameras | Model | FC | 378 | | 170 | 3 |
| 40 | Nikon Cameras | Model | NY | Y89 | | 250 | 3 |
| 15 | Sony Cameras | Model | SR | .12 | | 120 | 3 |
| Signed: | Seán Flood |] | 1 | Title: Purchasing M | lanager | | 1 |

| Came Boyne Industr | ra Wholesalers Ltd | | INVO | ICE No. ' | 7465 | | |
|--|--|-----------------|------------------------|-------------------|--------|--|--|
| Telephone:0Fax:0e-mail:c | 46-3936442 46-3937556 am@meath.net | VAT Reg. No. IE | | | | | |
| | | Your O | Date: 23 order No.: | 3 May 2011 914 | 1 2 | | |
| Mr Seán Flo Purchasing M Irwin Ltd Retailers of O Main Street Boyle Co. Roscom | od Aanager Camera Equipment mon | | | | 2 | | |
| QUANTITY | DESCRIPTION | MODEL No. | PRICE EACH € | TOTAL € | | | |
| 30 | Canon Cameras | Model CF67 | 145 | 4,350 | 5 | | |
| 25 | Fuji Cameras | Model FG78 | 170 | 4,250 | 5 | | |
| 15 | Sony Cameras | Model SR12 | 120 | 1,800 | 5 | | |
| | | Total (Excludi | ng VAT) | 10,400 | 2 | | |
| | | Trade Discoun | it 15% | 1,560 | 2 | | |
| Carriag | ge Paid | Subtotal | | 8,840 | 2 | | |
| E & O | Ε | VAT 20% | | 1,768 | 2 | | |
| | | Total (Includin | ng VAT) | 10,608 | 2 | | |

(C) Bank Account

| Dr | Dr Irwin Ltd – Bank Account Cr | | | | | | | | | |
|------|--------------------------------|---|---|--------|-----------|---|--------|---|--|--|
| 2011 | Details | F | € | 2011 | Details | F | € | | | |
| | | | | May 23 | Purchases | | 10,608 | 9 | | |

OR

| Irwin Ltd – Bank Account | | | | | | | | | | | |
|--------------------------|-----------|---|----|--------|---------|---|--|--|--|--|--|
| Date | Details | F | Dr | Cr | Balance | | | | | | |
| 2011 | | | € | € | € | | | | | | |
| May 23 | Purchases | | | 10,608 | | 9 | | | | | |

6 (A) Petty Cash Question

| BAKER Ltd PETTY CASH VOUCHER | 15 March | n 2011 | 3 | (C) | | |
|---------------------------------|----------|--------|------|--------------|---|--|
| Details | | | Amou | ınt | | |
| | | | € | с | | |
| John Reilly for Office Cleaning | | 25 | 00 | 6 | | |
| Signature Carmel Francis | | | | | 3 | |

| How much money will Carmel receive from the chief cashier to enable her to start the following month with an imprest of €200? | |
|---|---|
| Answer: €1840 | 5 |

(B)

Petty Cash Book of Baker Ltd

| Dr | - | - | | | - | - | - | | - | - | Cr |
|-------|-------------|-------|-------|----------------------|----------------|-------|---------|------------|--------|----------|-------|
| Date | Details | Total | Date | Details | Voucher No. | Total | Postage | Stationery | Travel | Cleaning | Other |
| 2011 | | € | 2011 | | | € | € | € | € | € | € |
| Mar 1 | Balance | 200 | Mar 2 | Envelopes | 11 | 15 | | 15 | | | |
| | | | 4 | Window cleaning | 12 | 23 | | | | 23 | |
| | | | 7 | Memory sticks | 13 | 10 | | | | | 10 |
| | | | 8 | Photocopying paper | 14 | 12 | | 12 | | | |
| | | | 14 | Taxi | 15 | 7 | | | 7 | | |
| | | | 15 | Office cleaning | 16 | 25 | | | | 25 | |
| | | | 16 | Postage | 17 | 20 | 20 | | | | |
| | | | 18 | Repairs to door lock | 18 | 14 | | | | | 14 |
| | | | 21 | Cleaning materials | 19 | 8 | | | | 8 | |
| | | | 23 | Train fare | 20 | 16 | | | 16 | | |
| | | | 24 | Registered parcel | 21 | 10 | 10 | | | | |
| | | | 29 | Office Cleaner | 22 | 24 | | | | 24 | |
| | | | | Total | | 184 | 30 | 27 | 23 | 80 | 24 |
| | | | 31 | Balance c/d | | 16 | | | | | |
| | | 200 | | | | 200 | | | | | |
| 31 | Balance b/d | 16 | | | | | | | | | |
| | | | | | | | | | | | |

30 figures @ 1 mark each. 3 headings at 2 marks each.

Balancing 7 marks.

Question 7 National Budget





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Government Current Expenditure 2011





| (ii) | National Budget | for the year 2011 | |] |
|-------|--|--|-------------------------|-------------------------|
| | | € | € | 1 |
| | INCOME | | | 10 John @ 16 mark and |
| | VAT | 18,500 | | |
| | PAYE | 24,000 | | 10 figures @ 1 mark eac |
| | Excise Duties | 7,800 | | Deficit figure 2 mark |
| | Other Revenue | 3,900 | 54,200 | Word deficit 1 marks |
| | EXPENDITURE | | | |
| | Health | 20,000 | | |
| | Social Welfare | 18,000 | | |
| | Education | 8,000 | | |
| | Debt Servicing | 12,000 | | |
| | Agriculture | 7,000 | | |
| | Justice | 4,000 | 69,000 | |
| (iii) | Deficit | | -14,800 | 1 |
| (C) | Ireland has experienced a fall in ecc Explain two difficulties this fall has | onomic growth in recer s caused for the Irish G | nt years. overnment. | |
| | Less income from VAT, PA employment. Reduced expenditure on Edu | YE, PRSI due to fall in ucation, Health, Social | n sales and Welfare. | 2 @ 5 marks |

Reduction in Public Service employment and services.

Question 8 Marketing, Sales Promotion and Exports

| (A) | Complete, in full, each sentence below using the most appropriate explanation. | | |
|-----|---|---|---|
| | (i) A Target Market is <i>the potential consumers for a product or service</i> . | | 4 |
| | (ii) | Market Research is collecting information about what consumers want to buy. | 4 |
| | (iii) | A Brand Name is used to identify a particular product so that it becomes well known among the public. | 4 |
| | (iv) | A Questionnaire is a list of prepared questions which consumers are asked as part of a survey. | 4 |
| | (v) | Sponsorship is where firms give money to a sports or cultural event to promote their products. | 4 |
| | (vi) | A Special Offer is made on certain products to boost their sales, e.g. "Buy a burger – get a drink free." | 4 |

| (B) | (i) Calculate the total sales of footballs for Action Sports Ltd in County Cork in 2010. | | |
|------------|--|-----------------------------------|-------|
| | Answer: €137,500 | Workings: 5,500 x 25 = 137,500 | 3 + 3 |

| (ii) Calculate the total sales of footballs for Action Sports Ltd in Munster in 2010. | | |
|---|---|-------|
| Answer: €550,000 | Workings: 5,500 + 7,500 + 1,600 + 2,900 + 1,800 + 2,700 = 22,000 22,000 x 25 = 550,000 | 4 + 6 |

| (C) | (i) State two reasons why Action Sports Ltd would advertise its footballs. | | |
|--------------|---|--|------------------------|
| | 1. 2 3. 4. 5 | To increase sales/profit To inform the public of the types of footballs available To persuade/encourage/convince consumers to buy To keep their share of the market against other competitors To make the product more recognisable and well known | |
| | (ii) | i) Action Sports Ltd is planning to export footballs to the UK. Explain two difficulties the company might face if it carries out its plan. | |
| | | Transport costs – ferries/flights required Currency exchange rates – Euro v Sterling More documentation required Different size football may be required | 2 @ 6 marks each |