## UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

## ACCOUNTING

0452/01
Paper 1 Multiple Choice
May/June 2005
1 hour
Additional Materials: Multiple Choice Answer Sheet
Soft clean eraser
Soft pencil (type B or HB is recommended)

## READ THESE INSTRUCTIONS FIRST

Write in soft pencil.
Do not use staples, paper clips, highlighters, glue or correction fluid.
Write your name, Centre number and candidate number on the answer sheet in the spaces provided unless this has been done for you.

There are forty questions on this paper. Answer all questions.
For each question there are four possible answers $\mathbf{A}, \mathbf{B}, \mathbf{C}$ and $\mathbf{D}$. Choose the one you consider correct and record your choice in soft pencil on the separate answer sheet.

Read the instructions on the answer sheet very carefully.
Each correct answer will score one mark. A mark will not be deducted for a wrong answer.
Any rough working should be done in this booklet.
Calculators may be used.

1 What are assets?
A items that are expected to be turned into cash in the near future
B items that are owned by or owed to a business
C items that are owned by or owed by a business
D items that are purchased for long-term use by a business

2 A trader wishes to know the cost of goods sold during the year.
Which financial statement will provide the answer?
A Balance Sheet
B Profit and Loss Account
C Trading Account
D Trial Balance

3 A business provides the following information for the year ended 30 September 2004.

|  | $\$$ |
| :--- | ---: |
| sales | 100000 |
| cost of goods sold | 60000 |
| expenses | 15000 |

What is the net profit for the year ended 30 September 2004?
A $\$ 25000$
B $\$ 40000$
C $\$ 45000$
D $\$ 55000$

4 A cheque paid to a creditor is entered in both the cash book and the creditor's account.
Which accounting principle is being observed?
A duality
B going concern
C matching
D realisation

5 What is meant by the consistency principle?
A Accounts should normally be prepared on the same basis each year.
B Businesses must never change their year end.
C Net profit will always be the same each year
D Similar businesses must treat similar items in the same way.

6 A trader purchased stock for $\$ 4000$. At the Balance Sheet date the stock had a realisable value of $\$ 3000$. The stock was shown in the Balance Sheet at $\$ 3000$.

Which accounting principle did the trader apply?
A business entity
B money measurement
C prudence
D realisation

7 Which is an example of the application of the principle of prudence?
A applying the same method of depreciation from year to year
B making an adjustment for prepaid expenses at the year end
C recognising a sale on credit
D taking account of any foreseeable losses

8 In March, Wahid had the following transactions with Yussuf, a new customer.

|  | $\$$ |
| :---: | ---: |
| 4 March Goods invoiced to Yussuf | 2400 |
| 16 March Credit note issued to Yussuf | 300 |
| 23 March Goods invoiced to Yussuf | 3000 |
| 28 March Cheque received from Yussuf | 2100 |

How much does Yussuf owe Wahid on 31 March?
A $\$ 3000$
B $\$ 3300$
C $\$ 5100$
D $\$ 5700$

9 What is cash discount?
A an allowance given to a customer for paying in cash
B an allowance given to a customer for prompt payment
C a deduction from the list price of goods bought by a customer
D a deduction from the list price of goods for bulk buying by a customer

10 Fatima bought goods from Miriam at a total list price of $\$ 2000$. Miriam allows her customers trade discount of $10 \%$ and cash discount of $2 \%$.

What was the amount of the invoice?
A $\$ 1760$
B $\$ 1764$
C $\$ 1800$
D $\$ 1960$

11 How are sales returns recorded in the ledger?

|  | account to be debited | account to be credited |
| :---: | :---: | :---: |
| A | cash | sales returns |
| B | customer | sales returns |
| C | sales returns | cash |
| D | sales returns | customer |

12 Udoka bought goods on credit from Francis, \$1000.
Udoka paid Francis by cheque after deducting $3 \%$ cash discount.
Which entries record this payment in Udoka's books?

|  | account debited | $\$$ | account credited | $\$$ |
| :--- | :--- | ---: | :--- | ---: |
| A | bank | 970 |  |  |
|  | discount allowed | 30 | Francis | 1000 |
| B |  |  | bank | 970 |
|  | Francis | 1000 | discount allowed | 30 |
| C | bank | 970 |  |  |
|  | discount received | 30 | Francis | 1000 |
| D |  |  | bank | 970 |
|  | Francis | 1000 | discount received | 30 |

13 Which account is contained in the sales (debtors) ledger?
A customer's account
B sales account
C sales returns account
D supplier's account

14 What is the correct treatment of a sale on credit?

|  | general ledger | sales ledger |
| :---: | :---: | :---: |
| A | debit cash | credit sales |
| B | credit sales | debit cash |
| C | credit sales | debit debtor |
| D | debit debtor | credit sales |

15 Why is a trial balance prepared?
A to calculate net profit
B to check the amount of the owner's capital
C to check the arithmetical accuracy of the double entry
D to find out how much is owed to creditors

16 Which error will affect the balancing of the trial balance?
A A cheque from Sam has been debited in the bank account but not entered in Sam's account.
B A cheque paid to Smith has been debited in Smythe's account.
C An invoice from a supplier has been lost and not recorded.
D A payment of rent was debited to the bank account and credited to the rent account.

17 A cheque for $\$ 96$ to Brown was entered into his account as $\$ 69$. When the trial balance was prepared the difference was entered into a suspense account.

Which entries are required to correct this error?

|  | account to <br> be debited |  | account to <br> be credited |  |
| :---: | :--- | :---: | :--- | :---: |
|  |  | $\$$ |  | $\$$ |
| A | Brown | 27 | suspense | 27 |
| B | Brown | 54 | suspense | 54 |
| C | Brown | 69 | suspense | 69 |
| D | Brown | 96 | suspense | 96 |

18 A business prepares a bank reconciliation statement and starts with the balance as per the bank statement.

What is deducted from this balance in the bank reconciliation statement?
A amounts not yet credited by the bank
B bank charges not recorded in the cash book
C standing order paid by the bank but not entered in the cash book
D unpresented cheques

19 Business rates paid in advance are treated as a prepayment for the following accounting period.
Which accounting principle is being followed?
A consistency
B matching
C money measurement
D realisation

20 Amounts owed by a trader for electricity are given below.

|  | $\$$ |
| :---: | :---: |
| 1 January | 2000 |
| 31 December | 2500 |

The charge for electricity shown in the Profit and Loss Account for the year ended 31 December was $\$ 15500$.

What was the amount paid for electricity during the year?
A $\$ 15000$
B $\$ 15500$
C $\$ 16000$
D $\$ 20000$

21 In his Profit and Loss Account $X$ incorrectly included a prepayment of insurance of $\$ 350$ as an accrual.

How will this affect X's net profit?
A overstated by $\$ 350$
B overstated by $\$ 700$
C understated by $\$ 350$
D understated by $\$ 700$

22 Why does a business depreciate a fixed asset?
A to know the profit or loss on disposal
B to know the value at the end of its useful life
C to provide cash for its replacement
D to spread the cost over its expected useful life

23 What is classed as revenue expenditure?
A cost of maintaining a fixed asset
B cost of installing a new fixed asset
C purchase of a fixed asset
D legal costs for the purchase of a fixed asset

24 A trader has 1500 units of stock of which 50 units can only be sold for $\$ 10$ per unit.
Each unit costs $\$ 15$ and the unit sale price is $\$ 20$.
What is the value of the stock?
A $\$ 22250$
B $\$ 22500$
C $\$ 29000$
D $\$ 30000$

25 Y bought a machine for $\$ 6000$ and depreciated it at the rate of $20 \%$ each year, using the reducing balance method.

What is the total depreciation for years 1 and 2 ?
A $\$ 1200$
B $\$ 1440$
C $\$ 2160$
D $\$ 2400$

26 How is discount received shown in the final accounts of a sole trader?
A as an expense in the Profit and Loss Account
B as income in the Profit and Loss Account
C as an expense in the Trading Account
D as income in the Trading Account

27 Leah sold goods to David in 2003. In April 2005 Leah had not received the amount due and decided to write David's debt off as bad.

What entries must Leah make to write off this bad debt?

|  | account to <br> be debited | account to <br> be credited |
| :---: | :---: | :---: |
| A | bad debts | David |
| B | David | bad debts |
| C | sales | bad debts |
| D | bad debts | sales |

28 The purchase of fixtures and fittings has been mistakenly entered in the general expenses account.

What is the effect of this on the final accounts?

|  | Profit and Loss Account | Balance Sheet |
| :---: | :---: | :---: |
| A | profit understated | assets overstated |
| B | profit understated | assets understated |
| C | profit overstated | assets overstated |
| D | profit overstated | assets understated |

29 At the end of the financial year a trader has prepaid rent.
What is the effect of the adjustments that the trader makes to her final accounts?

|  | Profit and Loss Account |  | Balance Sheet |  |
| :---: | :---: | :---: | :---: | :---: |
|  | increased <br> expenses | decreased <br> expenses | increased <br> current <br> assets | increased <br> current <br> liabilities |
| A |  | $\checkmark$ | $\checkmark$ |  |
| B |  | $\checkmark$ |  | $\checkmark$ |
| C | $\checkmark$ |  |  | $\checkmark$ |
| D | $\checkmark$ |  | $\checkmark$ |  |

30 No adjustment was made for insurance prepaid at the end of the financial year.
What is the effect of this?
A current liabilities overstated
B current liabilities understated
C net profit overstated
D net profit understated

31 The table shows balances in the books of a business.

|  | $\$$ |
| :--- | :---: |
| bank | 1100 |
| creditors | 1500 |
| debtors | 3000 |
| stock | 4000 |

What is the working capital?
A $\$ 4100$
B $\$ 6600$
C $\$ 8100$
D $\$ 9600$

32 In partnership accounts, which item appears in both the Profit and Loss Appropriation Account and in the partners' current accounts?

A current account balances
B drawings
C interest on drawings
D interest on loans

33 Janet and Lesley are partners and share profits equally. The net profit before appropriation was $\$ 43000$.

Janet receives a salary of $\$ 10000$ and interest on capital, $\$ 1000$. Lesley receives interest on capital, \$2000.

What is Janet's total income from the business?
A $\$ 15000$
B $\$ 21500$
C $\$ 26000$
D $\$ 32500$

34 A trader does not keep proper accounting records. Her capital at the end of the financial year is higher than at the start. She has not introduced any further capital during the year.

What does this show?
A A net loss has been made during the year.
B Annual drawings are greater than the net profit.
C Assets less liabilities have reduced during the year.
D Net profit is greater than annual drawings.

35 The following figures are extracted from the Balance Sheet of $X$.

|  | $\$$ |
| :--- | :---: |
| fixed assets | 60000 |
| current assets | 20000 |
| current liabilities | 15000 |
| profit for year | 12000 |

What is X 's opening capital?
A $\$ 37000$
B $\$ 53000$
C $\$ 65000$
D $\$ 77000$

36 Ann owes Ken $\$ 500$ and pays this in cash.
How does this payment affect Ann's current assets and current liabilities?

|  | current assets | current liabilities |
| :---: | :---: | :---: |
| A | decrease | decrease |
| B | decrease | increase |
| C | increase | decrease |
| D | increase | increase |

37 What is shown in a Balance Sheet as an asset?
A bank overdraft
B prepaid insurance premium
C rent received in advance
D staff bonuses due but unpaid

38 Which group contains only current assets?

| A | B | C | D |
| :--- | :--- | :--- | :--- |
| bank (credit) | fixtures | bank (debit) | accrued expenses |
| cash | machinery | cash | bank (credit) |
| debtors | premises | debtors | creditors |
| prepaid expenses | vehicles | stock | loan |

$39 X$ provides the following information.

|  | $\$$ |
| :--- | ---: |
| sales | 150000 |
| cost of sales | 90000 |
| closing stock | 15000 |

What is the percentage of gross profit to sales?
A $30 \%$
B $40 \%$
C $50 \%$
D $60 \%$

40 A sole trader compares his results with those of a similar business.
Which shows how well expenses are being controlled?
A bank balance
B cost of sales
C gross profit
D net profit

## BLANK PAGE

