UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS General Certificate of Education Ordinary Level

PRINCIPLES OF ACCOUNTS

Paper 1 Multiple Choice
May/June 2004
1 hour 15 minutes
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 A, B, C, and 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 is the purpose of double entry bookkeeping?
A to apply the dual aspect concept
B to avoid errors
C to prepare books of prime entry accurately
D to record revenue and capital transactions correctly

2 What is the original document for sales returns?
A a credit note from the purchaser
B a credit note from the supplier
C an invoice from the purchaser
D an invoice from the supplier

3 A business buys stock on credit for $\$ 500$. It is allowed trade discount of $10 \%$ and cash discount of $4 \%$.

Which amount will be entered in the purchases account?
A $\$ 432$
B $\$ 450$
C $\$ 480$
D $\$ 500$

4 Goods returned to a supplier were entered in the supplier's appropriate journal.
Which account should be debited in the supplier's general ledger?
A purchases
B returns inwards
C returns outwards
D sales

5 After the cash book is updated, a bank reconciliation statement is prepared.
What is shown in the bank reconciliation statement?
A bank charges debited in the bank statement
B cheques debited in the bank statement in error
C dividends received credited directly to the bank
D standing orders paid directly by the bank

6 New shop fittings are bought on credit for $\$ 4000$.
Where is this transaction entered first?
A cash book
B general journal
C purchases journal
D purchases ledger

7 X owns a shop. To determine his selling price he marks up his stock by $50 \%$. He took stock for his own use costing $\$ 100$ but did not pay for it.

How should this be entered in the accounts?

|  | debit | credit |
| :---: | :---: | :---: |
| A | debtors $\$ 100$ | sales $\$ 100$ |
| B | debtors $\$ 150$ | sales $\$ 150$ |
| C | drawings $\$ 100$ | purchases $\$ 100$ |
| D | drawings $\$ 150$ | purchases $\$ 150$ |

8 Brown charged Jones for carriage on goods delivered to Jones' premises.
What entries will Brown make in his ledger?

|  | debit | credit |
| :---: | :---: | :---: |
| A | carriage inwards | Jones |
| B | carriage outwards | Jones |
| C | Jones | carriage inwards |
| D | Jones | carriage outwards |

9 What is the purpose of a trial balance?
A to calculate a provisional net profit for a financial year
B to confirm that the total of debit balances in the ledger agree with the total credit balances
C to confirm the cash book balance agrees with the bank statement balance
D to show the assets and liabilities of a business at a certain date

10 Which error prevents a trial balance from balancing?
A completely omitting an entry
B debiting A. Brown instead of B. Brown
C debiting purchases instead of motor vehicles
D making an entry in one account only

11 Sulin sublets part of her premises to Mai.
How will Sulin classify the rent she receives?
A capital expenditure
B capital income
C revenue expenditure
D revenue income

12 Repairs to a motor vehicle have been debited to the motor vehicle account.
How will this affect the net profit and the fixed assets in the Balance Sheet?

|  | net profit | fixed assets |
| :---: | :---: | :---: |
| A | overstated | overstated |
| B | understated | understated |
| C | overstated | understated |
| D | understated | overstated |

13 A trader provides the following information.

|  |  | $\$$ |
| :---: | :--- | :---: |
| 2002 | Jan 1 | Cost of tools purchased |
|  | Dec 31 | Value of tools held |
| 2003 | Jan 1 | Cost of additional tools purchased |
|  | Dec 31 | Value of tools held |
| 2000 |  |  |

How much is charged to the Profit and Loss Account for depreciation for the year ended 31 Dec 2003?
A $\$ 80$
B $\$ 100$
C $\$ 120$
D $\$ 200$

14 What is the main purpose of charging depreciation on fixed assets?
A to provide funds for the replacement of assets
B to record the assets at their market value
C to reduce the cost of repairing assets
D to spread the cost of assets over their useful lives

15 What are the entries required to create a provision for doubtful debts?

|  | account debited | account credited |
| :---: | :---: | :---: |
| A | bad debts | provision for doubtful debts |
| B | provision for doubtful debts | bad debts |
| C | Profit and Loss | provision for doubtful debts |
| D | provision for doubtful debts | Profit and Loss |

16 Fran and David are sole traders. They agree to amalgamate their businesses to share profit and losses equally.

Fran's Goodwill was valued at $\$ 8000$ and David's at $\$ 6000$.
How will be Goodwill be recorded in the books of the new business?

|  | Goodwill debited | $\$$ | account credited | $\$$ |
| :---: | :--- | :---: | :--- | :---: |
| A | Fran | 8000 | Goodwill | 14000 |
|  | David | 6000 |  |  |
| B | Goodwill | 14000 | Fran | 8000 |
|  |  | David | 6000 |  |
| C | Fran | 7000 | Goodwill | 14000 |
|  | David | 7000 |  |  |
| D | Goodwill | 14000 | Fran | 7000 |
|  |  | David | 7000 |  |

17 X's trial balance failed to balance. The difference of $\$ 100$ was entered in a suspense account. It was later found that rent received of $\$ 100$ had been debited to the rent payable account.

What correcting entries are required?

|  | account debited | $\$$ | account credited | $\$$ |
| :---: | :--- | :---: | :--- | :---: |
| A | suspense | 100 | rent payable | 100 |
|  |  |  | rent received | 100 |
| B | rent payable | 100 | suspense | 100 |
|  | rent received | 100 |  |  |
| C | suspense | 100 | rent payable | 100 |
| D | rent received | 100 | suspense | 100 |

18 X made two errors in his accounting records.

The sales journal was under-added by $\$ 250$.
The purchase of a motor car for $\$ 400$ was debited to the office equipment account.
The net profit for the year before correction of these errors was $\$ 25400$.
What is the correct net profit for the year?
A $\$ 25150$
B $\$ 25 \mathbf{2 5 0}$
C $\$ 25650$
D $\$ 26050$

19 A business prepares control accounts.
How are discounts allowed shown?
A credit purchases ledger control account
B credit sales ledger control account
C debit purchases ledger control account
D debit sales ledger control account

20 Which would not appear in a sales ledger control account?
A bad debts written off
B cash sales
C debtor's cheque dishonoured
D returns inwards

21 The following is a summary of $X$ Ltd's Balance Sheet.

|  | $\$$ |
| :--- | ---: |
| fixed assets at net book value | 120000 |
| net current assets | $\frac{30000}{150000}$ |
|  | $\frac{150000}{}$ |

The business is acquired by Y Ltd for $\$ 225000$. Y valued the fixed assets at $\$ 180000$ and the net current assets at $\$ 20000$.

How much does Y Ltd pay for Goodwill?
A $\$ 25000$
B $\$ 45000$
C $\$ 75000$
D $\$ 105000$

22 A trader's net profit for a financial year was calculated as $\$ 20000$. It was then discovered that the stock at the end of the year was undervalued by $\$ 2000$.

What will be the effect of correcting this error on the gross profit and net profit?

|  | gross profit | $\$$ | net profit | $\$$ |
| :---: | :--- | :---: | :--- | :---: |
| A | decrease | 2000 | decrease | 2000 |
| B | decrease | 2000 | increase | 2000 |
| C | increase | 2000 | decrease | 2000 |
| D | increase | 2000 | increase | 2000 |

23 A business has the following assets and liabilities at 31 December, 2003.

|  | $\$$ |
| :--- | ---: |
| premises | 80000 |
| stock | 15000 |
| debtors | 28000 |
| creditors | 19000 |
| bank overdraft | 5000 |

What is the working capital?
A $\$ 11000$
B $\$ 19000$
C $\$ 81000$
D $\$ 91000$

24 Which is shown in a Balance Sheet?
A capital expenditure
B cost of goods sold
C gross profit
D revenue expenditure

25 Chan provides the following information.

|  | 1 January 2003 <br> $\$$ | 31 December 2003 <br> $\$$ |
| :--- | :---: | :---: |
| fixed assets | 10000 | 12000 |
| stock | 2500 | 2000 |
| debtors | 1500 | 1300 |
| bank overdraft | 800 | 900 |
| creditors | 1000 | 1900 |

What is Chan's profit or loss for the year?
A $\$ 300$ loss
B $\$ 500$ loss
C $\$ 300$ profit
D $\$ 500$ profit

26 Stock cost $\$ 2300$. It can be sold for $\$ 2500$ after realisation costs of $\$ 300$. At what value is stock shown in the Balance Sheet?
A $\$ 2000$
B $\$ 2200$
C $\$ 2300$
D $\$ 2500$

27 Kumar and Khan are in partnership sharing profits and losses equally. Interest on capital account balances is to be allowed at $5 \%$.

The capital account balances at the start of the year are: Kumar \$10 000; Khan \$20 000.
The net profit for the year is $\$ 28000$.
How much will be credited to Kumar's current account at the end of the year?
A $\$ 13250$
B $\$ 13750$
C $\$ 14000$
D $\$ 14250$

28 How should the provision for doubtful debts be shown in a Balance Sheet?
A as a current asset
B as a current liability
C as a deduction from the creditors' balances
D as a deduction from the debtors' balances

29 What is the effect on the final accounts of providing for a wages accrual?

|  | net profit | current liabilities |
| :---: | :---: | :---: |
| A | decrease | decrease |
| B | decrease | increase |
| C | increase | decrease |
| D | increase | increase |

30 What does a credit balance on a partner's current account represent to a business?
A current asset
B current liability
C long-term liability
D part of the capital

31 For which type of business will an Appropriation Account be required?

|  | sole trader | partnership | limited company |
| :---: | :---: | :---: | :---: |
| A | yes | yes | yes |
| B | no | yes | yes |
| C | no | yes | no |
| D | no | no | yes |

32 No adjustment has been made in a club's Income and Expenditure Account for the year ended 31 December 2003 for subscriptions prepaid for 2004.

What is the effect of this error?

|  | surplus of income <br> over expenditure | Balance Sheet |
| :---: | :---: | :---: |
| A | overstated | current assets understated |
| B | overstated | current liabilities understated |
| C | understated | current assets understated |
| D | understated | current liabilities understated |

33 A cricket club has 60 members and an annual subscription is $\$ 10$. Subscriptions received during the year were $\$ 580$, which included opening arrears of $\$ 20$.

What was the balance on the subscriptions account at the end of the year?
A $\$ 20$ debit
B $\$ 30$ debit
C $\$ 40$ credit
D $\$ 40$ debit

34 Peter is a trader. His assets and liabilities on 31 December 2003 were

|  | $\$$ |
| :--- | ---: |
| machinery | 5000 |
| bank overdraft | 4000 |
| unpaid accountant's bill | 250 |
| motor car | 7000 |

What was his capital account balance?
A $\$ 7750$
B $\$ 8000$
C $\$ 8250$
D $\$ 12000$

35 The following information relates to a business's trade creditors for one financial year.

|  | $\$$ |
| :--- | ---: |
| amount owing to trade creditors at start of year | 22000 |
| purchases on credit | 5000 |
| returns outwards | 1000 |
| payments made to trade creditors | 16000 |

What is the amount owing to the trade creditors at the end of the year?
A $\$ 5000$
B $\$ 10000$
C $\$ 11000$
D $\$ 12000$

36 A company's undistributed profits were $\$ 45000$ on 1 January 2003. These had increased to $\$ 75000$ on 31 December 2003. The company earned a profit for the year of $\$ 80000$.

What was the total dividend for the year?
A $\$ 30000$
B $\$ 35000$
C $\$ 45000$
D $\$ 50000$

37 Leroy makes one product. He provides the following information.

|  | $\$$ |
| :--- | :---: |
| Material cost | 5000 |
| Labour cost | 4000 |
| Factory overheads | 2000 |

What is the prime cost?
A $\$ 5000$
B $\$ 7000$
C $\$ 9000$
D $\$ 11000$

38 What is meant by the rate of stock turnover?
A average stock held during the financial year
B number of times the average stock is purchased
C number of times the average stock is sold
D value of the stock at the end of the year

39 A sole trader's closing stock was valued at selling price instead of the lower cost price figure.
What effect will this have on the trader's current assets and capital?

|  | current assets | capital |
| :---: | :---: | :---: |
| A | overstated | overstated |
| B | overstated | understated |
| C | understated | understated |
| D | understated | overstated |

40 Which accounting principle requires a business not to anticipate profits but to provide for foreseeable losses?

A going concern
B matching
C materiality
D prudence

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