# CAMBRIDGE INTERNATIONAL EXAMINATIONS <br> General Certificate of Education Ordinary Level 

PRINCIPLES OF ACCOUNTS

## 7110/1

PAPER 1 Multiple Choice
MAY/JUNE SESSION 2002
1 hour 15 minutes
Additional materials:
Multiple Choice answer sheet
Soft clean eraser
Soft pencil (type B or HB is recommended)

TIME 1 hour 15 minutes

## INSTRUCTIONS TO CANDIDATES

Do not open this booklet until you are told to do so.
Write your name, Centre number and candidate number on the answer sheet in the spaces provided unless this has already been done for you.
There are forty questions in 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 very carefully the instructions on the answer sheet.

## INFORMATION FOR CANDIDATES

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 A business bought a computer for the office and paid by cheque. How will the business record the transaction?

|  | debit | credit |
| :---: | :---: | :---: |
| A | Bank account | Office Equipment account |
| B | Office Equipment account | Bank account |
| C | Bank account | Purchases account |
| D | Purchases account | Bank account |

2 X buys goods on credit from Y .
What is the name for the document used by X to settle the liability to Y ?
A cheque
B credit note
C receipt
D statement of account

3 In which book of account is cash discount received first recorded?
A cash book
B purchases ledger
C sales journal
D sales ledger
$4 X$ sells goods with a list price of $\$ 5000$ to a credit customer. The customer is allowed a $5 \%$ trade discount and a further $21 / 2 \%$ cash discount if payment is within 20 days of the invoice date.

What amount should be credited to the Sales account of $X$ ?
A $\$ 4631$
B $\$ 4750$
C $\$ 4875$
D $\$ 5000$

5 A bank reconciliation statement starts with the cash book balance.
How are uncredited deposits and unpresented cheques shown in the bank reconciliation statement?

|  | uncredited <br> deposits | unpresented <br> cheques |
| :---: | :---: | :---: |
| A | added | added |
| B | added | deducted |
| C | deducted | added |
| D | deducted | deducted |

6 Which should be recorded in the general journal?
A debt written off as bad
B goods returned to supplier
C goods sold for cash
D trade discount allowed to customer

7 Which account could have a credit balance?
A bank
B carriage inwards
C carriage outwards
D cash

8 Y's account appears in the ledger of $X$ as follows.

|  |  |  |  |  |  |
| :--- | :--- | ---: | :--- | :--- | ---: |
| Jan 1 | Balance b/d | 100 | Jan 10 | Bank | 100 |
| Jan 20 | Sales | $\underline{400}$ | Jan 31 | Balance c/d | $\underline{400}$ |
|  |  | $\underline{500}$ |  |  | $\underline{500}$ |

Which statement is true?
A On 1 January Y was owed $\$ 100$ by X .
B On 10 January Y paid $\$ 100$ into the bank.
C On 20 January Y supplied goods $\$ 400$ to X .
D On 31 January Y was a debtor of X for $\$ 400$.

9 A bookkeeper recorded the receipt of a cheque for $\$ 245$ in the cash book as $\$ 425$.
What kind of error was this?
A commission
B omission
C original entry
D principle

10 A business received $\$ 123$ from X . The entry in the cash book was correct but it was debited as \$132 in X's account.

What is the difference between the totals of the trial balance?
A $\$ 9$
B $\quad \$ 18$
C $\$ 255$
D $\$ 264$

11 Which item is capital income?
A cash received from the sale of office equipment
B cheque received from the sale of stock
C discounts received from trade creditors
D rent received from tenants

12 A builder's charges for work on XY Company's offices are as follows.

|  | $\$$ |
| :--- | :---: |
| repairing ceiling in existing office | 2000 |
| converting disused hut into office | 7000 |
| repainting walls in existing office | 3000 |

How much should be entered in the XY Company's Profit and Loss Account?
A $\$ 3000$
B $\$ 5000$
C $\$ 7000$
D $\$ 12000$

13 A business buys a delivery van for $\$ 12000$. Its estimated useful life is four years, after which its scrap value is estimated to be $\$ 4000$. Depreciation is charged on the straight line basis.

What is the annual amount of depreciation?
A $\$ 1000$
B $\$ 2000$
C $\$ 3000$
D $\$ 8000$

14 Two companies each purchase a car for $\$ 10000$ at the beginning of year 1. Company $G$ uses the straight line method of depreciation at a rate of $15 \%$ per annum, while Company H uses the reducing balance method at a rate of $20 \%$ per annum.

What will be the difference in the depreciation charge between the two companies for year 2 ?
A $\$ 100$ greater for $G$
B $\quad \$ 100$ greater for H
C $\$ 500$ greater for $G$
D $\$ 500$ greater for H

15 At 31 December a firm's Balance Sheet shows

|  | $\$$ |
| :--- | :---: |
| Machinery at cost | 52000 |
| Provision for Depreciation of Machinery | 23000 |

Depreciation for the year is calculated at $20 \%$ on cost.
After the Balance Sheet is prepared it is found that the machinery repairs costing $\$ 2000$ have been debited to the Machinery account.

What should be the corrected balance on the Provision for the Depreciation of Machinery account?
A $\$ 21000$
B $\$ 22600$
C $\$ 23400$
D $\$ 25000$

16 Susan owes a business $\$ 100$. The business is not sure if Susan will pay.
Which ledger entries should the business make?

|  | debit | credit |
| :---: | :---: | :---: |
| A | Bad Debts account | Susan's account |
| B | Profit and Loss Account | Bad Debts account |
| C | Profit and Loss Account | Provision for Doubtful Debts account |
| D | Provision for Doubtful Debts account | Susan's account |

17 A trader provides the following information relating to insurance.

|  | $\$$ |
| :--- | ---: |
| prepayment brought forward at 1 January 2001 | 600 |
| cheques paid for insurance in the year 2001 | 7200 |
| insurance prepaid at 31 December 2001 | 950 |

Which amount should be shown in the trader's Profit and Loss Account for insurance for 2001?
A $\$ 6250$
B $\$ 6850$
C $\$ 7550$
D $\$ 7800$

18 The difference on a trial balance is entered in a Suspense account. It is later found that the purchases journal has been undercast.

Which ledger entries are required to correct the error?

|  | debit | credit |
| :---: | :---: | :---: |
| A | Creditor's account | Purchases account |
| B | Purchases account | Creditor's account |
| C | Purchases account | Suspense account |
| D | Suspense account | Purchases account |

19 A trader's net profit was calculated at $\$ 27000$. Later it was found that depreciation of $\$ 2000$ had been omitted and that the rent payable included a prepayment of $\$ 750$.

What is the correct net profit?
A $\$ 24250$
B $\quad \$ 25750$
C $\$ 28250$
D $\$ 29750$

20 A cheque received by $X$ from a debtor is later dishonoured. How is this shown in $X$ 's control accounts?

A credit in Purchases Ledger Control account
B credit in Sales Ledger Control account
C debit in Purchases Ledger Control account
D debit in Sales Ledger Control account

21 Entries in control accounts are made from
A bank statements.
B books of original entry.
C ledger accounts.
D sales invoices.

22 X pays $\$ 20000$ for the purchase of a business. The purchase price includes equipment worth $\$ 9000$ and stock valued at $\$ 4000$. X deposits $\$ 2000$ of his own money into the business bank account.

What is X's capital?
A $\$ 13000$
B $\quad \$ 15000$
C $\$ 20000$
D $\$ 22000$

23 Which error may cause an increase in the gross profit?
A closing stock under valued
B opening stock omitted from the cost of sales
C purchases recorded before deduction of trade discount
D sales invoices omitted from the sales journal

24 Which is a current asset?
A purchase ledger balances
B rent received in advance
C sales ledger balances
D wages accrued

25 How are fixed assets normally shown in a Balance Sheet?
A at net book value
B at net realisable value
C at replacement cost
D at scrap value

26 A business has working capital of $\$ 6000$ at 31 January. On 2 February debtors pay $\$ 1150$ in full settlement of debts $\$ 1200$ and damaged stock costing $\$ 200$ is written off.

What is the working capital at close of business on 2 February?
A $\$ 4600$
B $\$ 5750$
C $\$ 6950$
D $\$ 7150$

27 In the absence of a partnership agreement how should profits be shared?
A equally
B equally after interest on partners' capitals
C equally after interest on partners' loans
D equally after interest on partners' capitals and partners' salaries

28 The owner of a business takes goods costing $\$ 6000$ from his shop for his own use. What are the book keeping entries?

|  | debit |  | credit |  |
| :--- | :--- | :--- | :--- | :--- |
| A | Drawings account | $\$ 6000$ | Purchases account | $\$ 6000$ |
| B | Drawings account | $\$ 6000$ | Stock account | $\$ 6000$ |
| C | Purchases account | $\$ 6000$ | Drawings account | $\$ 6000$ |
| D | Stock account | $\$ 6000$ | Drawings account | $\$ 6000$ |

29 A trader accepts $\$ 500$ from a debtor in full settlement of a debt of $\$ 650$. What effect will this have on the owner's capital?

A increase it by $\$ 150$
B decrease it by $\$ 150$
C increase it by $\$ 500$
D decrease it by $\$ 650$

30 A partner has to pay interest on drawings.
What is the entry in the personal account of the partner?
A credit partner's Capital account
B credit partner's Current account
C debit partner's Capital account
D debit partner's Current account

31 How will interest on capital and share of profit appear in a partner's current account?

|  | debit | credit |
| :---: | :---: | :---: |
| A | interest on capital | - |
| B | share of profit |  |
| C | interest on capital | share of profit | | interest on capital |
| :---: |
| D |

32 The financial year of a drama club ends on 31 December. The club rents a theatre at an annual rent of $\$ 3600$. On 1 January 2001 rent accrued amounted to $\$ 300$. During 2001 a total of $\$ 4500$ rent was paid.

How much will be shown for rent in the club's Receipts and Payments Account for the year ended 31 December 2001?
A $\$ 3600$
B $\$ 3900$
C $\$ 4200$
D $\$ 4500$

33 A sports club includes the purchase of a new rowing machine costing \$5000 in its Income and Expenditure account.

What is the effect of this error?

|  | fixed assets | surplus of income over <br> expenditure |
| :---: | :---: | :---: |
| A | decreased by $\$ 5000$ | decreased by $\$ 5000$ |
| B | decreased by $\$ 5000$ | no effect |
| C | increased by $\$ 5000$ | increased by $\$ 5000$ |
| D | no effect | decreased by $\$ 5000$ |

34 The books of a business show the following.

|  | $\$$ |
| :--- | ---: |
| Debtors at 1 January | 10000 |
| Debtors at 31 December | 12000 |
| For the year ended 31 December: |  |
| Receipts from debtors | 80000 |
| Discounts allowed | 2000 |
| Cash sales | 20000 |

What are the total sales for the year?
A $\$ 82000$
B $\quad \$ 84000$
C $\$ 100000$
D $\$ 104000$

35 What is a limited company's authorised capital?
A called up share capital
B capital the company is allowed to raise
C issued capital plus loan capital
D paid up share capital

36 What does prime cost in a Manufacturing Account include?
A carriage inwards on raw materials
B carriage outwards
C factory power
D factory rent and rates

37 A manufacturing firm's costs were as follows.

|  | $\$$ |
| :--- | ---: |
| raw materials | 55000 |
| direct labour | 86400 |
| factory overheads | 122000 |
| depreciation of plant | 6400 |
| administration costs | 8800 |
| selling and distribution | 12000 |

There was closing work-in-progress of $\$ 12400$.
What was the factory cost of production?
A $\$ 257400$
B $\$ 263400$
C $\$ 269800$
D $\$ 278200$

38 Which ratio can be calculated from the details in a sole trader's Balance Sheet?
A expenses to gross profit
B net profit to capital
C net profit to sales
D rate of stock turnover

39 X had a net profit of $\$ 40000$, which was $20 \%$ of sales. The cost of goods sold was $75 \%$ of sales. What was X's gross profit?
A $\$ 50000$
B $\quad \$ 120000$
C $\$ 150000$
D $\$ 200000$

40 Which accounting concept is a business following when it includes a provision for doubtful debts in its annual accounts?

A consistency
B matching
C prudence
D realisation

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