# IGCSE <br> Accounting Cash Book <br> \& Petty Cash Book 



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(a) A bank statement showed a credit balance of $\$ 300$ on 31 March. On that date unpresented cheques amounted to $\$ 120$.

What was the cash book balance on 31 March?
A $\$ 180$ credit
B $\quad \$ 180$ debit


C $\$ 420$ credit


D $\$ 420$ debit

(b) Pedro spent $\$ 8410$ buying a new vehicle. The invoice showed

|  | $\$$ |
| :--- | ---: |
| Vehicle | 8000 |
| Number plates | 50 |
| Insurance for 24 months | 360 |

How much was the capital expenditure?
A $\$ 8050$ $\square$
B $\quad \$ 8180$
C $\$ 8230$
D $\$ 8360$

(c) Samuel buys a new computer and pays the following amounts.

|  | $\$$ |
| :--- | ---: |
| Computer system | 8000 |
| Ink cartridges | 350 |
| 5 year maintenance contract | 1200 |
| Delivery cost | 70 |

How much is capital expenditure?
A $\$ 8070$ $\square$
B $\$ 8240$
C $\$ 8420$
D $\quad \$ 9620$ $\square$

Kuda Maposa maintains a petty cash book using the imprest system.

## REQUIRED

(a) State one advantage of the imprest system of petty cash.

On 1 March 2015 the balance of Kuda Maposa's petty cash book was $\$ 100$ which was equal to the amount of the imprest.

Her transactions for the month of March 2015 were as follows.
March 6 Paid for postage costs 13
11 Bought tea and coffee 5
14 Purchased stationery 27
18 Paid T Masuka, a credit supplier 15
21 Received refund for damaged stationery 10
26 Paid window cleaner 12
29 Paid P Zhonga, a credit supplier 16

## REQUIRED

(b) Enter these transactions in Kuda Maposa's petty cash book on the page opposite.

Balance the petty cash book and bring down the balance on 1 April 2015.
Kuda Maposa - Petty Cash Book

| Total Received | Drate | Details | Total Paid | Postage | Stationery | General <br> Expenses | Ledger <br> acopunts |
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(c) (i) State the amount required to restore the imprest on 1 April 2015.
$\qquad$
(ii) Name the account which would be credited with this amount.
$\qquad$
(iii) Name the ledger account in which the transaction of 21 March would be recorded.
$\qquad$

2 On 31 January 2015 David Jones balanced his cash book and brought down a debit balance of \$114 on 1 February. The bank statement showed a credit balance of \$154 on 31 January 2015.

A comparison of the cash book and the bank statement revealed the following.

1 Items appearing only in the cash book
Cash from sales paid into the bank on 28 January 235
Cheque paid to M Sharp, a credit supplier 490
2 Items appearing only on the bank statement
Bank charges 62
Cheque received from K Taylor, a credit customer, dishonoured 143
Insurance premium paid by standing order 40
Interest on deposit account paid directly into the bank 130
3 The total of the debit side of the cash book had been overcast 100

## REQUIRED

(a) Update the cash book of David Jones. Bring down the updated bank balance on 1 February 2015.

(b) Prepare a bank reconciliation statement for David Jones at 31 January 2015.

David Jones
Bank Reconciliation Statement at 31 January 2015
$\qquad$
(c) (i) State whether the cash book balance or the bank statement balance should be shown in David Jones' statement of financial position at 31 January 2015.
$\qquad$
(ii) Give a reason for your answer in (i).
$\qquad$
$\qquad$
(d) State two reasons why David Jones' bank manager would be interested in his financial statements.

1
$\qquad$
2
$\qquad$

3 John is a trader. On 1 February his bank account had a debit balance of $\$ 450$. The following transactions then took place.

February 1 Bought goods, \$600, on credit from Abdul.
2 Made cash sales of goods, \$150, cost \$90.
3 Paid cash, \$100, into the bank.
4 Took drawings, \$50, in cash.
5 Sold goods, cost $\$ 300$, on credit to Sara for $\$ 510$.
6 Paid Abdul in full by cheque.
(a) Prepare John's cash book (bank columns only) for the first week of February. Balance the cash book and bring down the balance on 8 February.

John
Cash book (bank columns)

(b) Identify the transaction which reduced John's capital.

4 Paul Chew is a trader. He made the following entries in his cash book in September 2015.

Cash Book for September 2015

| Sept | $\begin{gathered} \text { Discount } \\ \$ \end{gathered}$ | $\begin{gathered} \text { Cash } \\ \$ \end{gathered}$ | $\begin{gathered} \text { Bank } \\ \$ \end{gathered}$ | Sept | $\underset{\$}{\text { Discount }}$ | $\begin{gathered} \text { Cash } \\ \$ \end{gathered}$ | Bank \$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Balances b/d |  | 30 | 117 | 4 W Law |  |  |  |
| 11 Bank |  | 70 |  | (dishonoured |  |  |  |
| 27 Sales |  | 20 | 560 | cheque) |  |  | 90 |
| 30 Yeung \& Co | 3 |  | 267 | 11 Cash |  |  | 70 |
|  |  |  |  | 19 General expenses |  | 80 |  |
|  |  |  |  | 24 K Tan | 13 |  | 507 |

REQUIRED
(a) (i) Suggest one reason why the cheque on 4 September was dishonoured.
$\qquad$
$\qquad$
(ii) Explain the entry on 11 September.
$\qquad$
$\qquad$
(iii) Explain the entry on 27 September.
$\qquad$
$\qquad$
(iv) Calculate the percentage of the discount on 24 September.
$\qquad$
$\qquad$
(v) State how the total of the discount column on the debit side of the cash book would be entered in the ledger on 30 September.
$\qquad$
$\qquad$
(vi) Calculate the bank balance on 30 September.

On 30 September 2015 Paul Chew's bank statement showed an overdrawn balance of $\$ 43$.
On comparing the bank statement and the cash book it was found that the bank had not recorded the transactions shown in the cash book on the following dates:

24 September
27 September
30 September

## REQUIRED

(b) Prepare a bank reconciliation statement at 30 September 2015.

Paul Chew
Bank Reconciliation Statement at 30 September 2015
$\qquad$
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4 Shahid Ayub is a trader who maintains a full set of accounting records including a three column cash book.

On 1 August 2015 Shahid Ayub had the following balances in his cash book:

|  | $\$$ |
| :--- | ---: |
| Cash | 50 |
| Bank overdraft | 7150 |

Shahid Ayub's transactions for August 2015 included the following.
August 9 A cheque received in July for $\$ 362$ from El Nil Supply Company was dishonoured by the bank

18 Paid $\$ 54$ by cheque for fuel of private motor vehicle
24 Received a cheque from Mariam Soliman to settle her debt of $\$ 520$, less $21 / 2 \%$ cash discount

30 Cash sales, $\$ 3224$
31 Paid all the remaining cash into the bank except $\$ 100$

## REQUIRED

(a) Complete Shahid Ayub's cash book on the page opposite.

Balance the cash book and bring down the balances on 1 September 2015.


5 Elliott started a business selling machinery on 1 May 2015. He opened a business bank account with $\$ 12000$ of his own money and transferred his own vehicle to be retained and used in the business at a valuation of $\$ 1800$.

He provided the following summary of the transactions in the first month of trading.
Paid $\$ 3000$ by standing order for three months' rent.
Bought 6 machines at $\$ 300$ each and 8 machines at $\$ 400$ each, paying by credit transfer.
Sold 5 of the cheaper machines for $\$ 450$ each in cash.
Sold 6 of the more expensive machines for $\$ 700$ each receiving the funds by cheque.
Withdrew $\$ 3600$ from the bank as drawings.
Paid sundry expenses, $\$ 150$, in cash.
Paid cash, \$2000, into the bank.
Used, but did not pay for, electricity, $\$ 80$.

## REQUIRED

(a) Prepare Elliott's cash book for May 2015. Balance the cash book and bring down the balances on 1 June 2015. The cash book is on the opposite page.

(b) Calculate the following for May 2015.

Cost of sales

Expenses

Profit for the month
(c) Prepare Elliott's statement of financial position at the end of the first month of trading.

Elliott
Statement of Financial Position at 31 May 2015

|  | s | \$ |
| :---: | :---: | :---: |
|  | $\cdots$ | $\cdots$ |
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(d) Suggest one reason, based on your answer to (c), why Elliott might face financial difficulties in the future.
$\qquad$
$\qquad$

6 Give one example of each of the following.
(a) An item in the cash book not in the bank statement
(b) An item in the bank statement not in the cash book.
$\qquad$
$\qquad$

7 The total of the discount received column of the cash book, $\$ 80$, was posted in error to the credit side of the discount allowed account.

Which entries correct this error?

|  | debit account(s) | $\$$ | credit account(s) | $\$$ |
| :--- | :--- | ---: | :--- | ---: |
| A | discount allowed | 80 | discount received | 80 |
| B | discount allowed | 80 | discount received | 160 |
|  | Suspense | 80 |  | 80 |
| C | discount allowed | 160 | discount received | 80 |
|  |  | Suspense | 80 |  |



8 Zameer's purchases journal for the week ended 28 February 2017 was as follows:

Purchases Journal

| Date | Name | $\$$ |
| :---: | :--- | :---: |
| Feb 22 | Qasim | 500 |
| 25 | Farid | 270 |
| 27 | Qasim | $\underline{190}$ |
|  |  | $\underline{960}$ |

Zameer's cash book recorded a payment, $\$ 1800$, made on 25 February by credit transfer. This payment was for rent for the three months ending 30 April 2017.

## REQUIRED

(a) Name the type of book of which the cash book and the purchases journal are examples.
$\qquad$
(b) Prepare the following ledger accounts in the books of Zameer. Balance the accounts and where necessary show any balance brought down on 1 March 2017.

Zameer
Purchases account


Rent payable account

(c) State whether Zameer's payments were capital expenditure or revenue expenditure.

Purchases
Rent
$\qquad$
$\qquad$
(d) (i) Give one example of a revenue receipt.
$\qquad$
(ii) Give one example of a capital receipt.

9 Yeo is a trader. On 30 April 2017 his cash book showed cash in the bank, $\$ 2890$. When he compared this with the bank statement balance at the same date he found the following.
a) A credit transfer for $\$ 340$, paid by Yeo, had been recorded in his cash book as $\$ 430$.
b) Bank charges, $\$ 50$, were shown on the bank statement but had not been recorded in the cash book.
c) A cheque to a supplier, $\$ 400$, had not been presented.
d) A cheque paid into the bank, $\$ 180$, had not yet been credited.
e) A cheque, $\$ 200$, received from a customer, had been dishonoured.

These items accounted for the difference between the cash book balance and the bank statement balance.

## REQUIRED

(a) State what is meant by a bank statement.
$\qquad$
$\qquad$
(b) State which two items 1 to 5 resulted from timing differences.
$\qquad$
$\qquad$
(c) Calculate the bank balance in the cash book after it had been updated.
$\qquad$
$\qquad$
(d) Prepare Yeo's bank reconciliation statement at 30 April 2017.

Yeo
Bank Reconciliation Statement at 30 April 2017
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$\qquad$
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$\qquad$
$\qquad$
(e) State the amount for bank which would appear in Yeo's statement of financial position at 30 April 2017. Name the section of the statement of financial position in which it would be shown.

Amount \$ $\qquad$
Section $\qquad$
(f) State one reason why a cheque may be dishonoured.
$\qquad$


#### Abstract

(g) Name one method, other than preparing a bank reconciliation statement, which Yeo could use to check for errors in his books of account.


Amjad is a furniture wholesaler. He maintains a three column cash book.
On 1 March the bank column of his cash book showed a debit balance brought down of $\$ 2750$. On the same day the bank statement showed a credit balance of $\$ 2750$.

## REQUIRED

(a) State why the bank statement balance is on the opposite side to that shown in the cash book.
$\qquad$

The following transactions took place in March 2017.
March 6Paid $\$ 950$ by cheque. This included $\$ 790$ for a new computer system, and the balance was for repairs to existing office equipment

13 Received a cheque from XY Limited for $\$ 196$ to settle its account after deducting $2 \%$ cash discount

21 Paid Furniture Store a cheque for $\$ 351$ in full settlement of the balance owing of $\$ 360$
29 Made cash sales, \$2148
30 Paid cash into bank, \$2000
Amjad received his bank statement for March 2017.
The following items appeared on the bank statement but had not been recorded in his accounting records.

|  | $\$$ |
| :--- | ---: |
| Bank charges | 29 |
| Insurance paid directly by the bank | 50 |
| A credit customer, Idris, had paid his account by credit transfer | 474 |

The bank had not yet recorded the transactions which took place on 21 March and 30 March.

## REQUIRED

(b) Complete Amjad's cash book.

Balance the cash book and bring down the balances on 1 April 2017.

(c) Prepare a bank reconciliation statement for Amjad at 31 March 2017 to determine the balance on the bank statement.

Amjad
Bank Reconciliation Statement at 31 March 2017
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Amjad wishes to compare his financial statements with those of another furniture wholesaler. He has been told that financial statements have limitations and will not reveal everything about the other business.

## REQUIRED

(d) Explain why Amjad should consider the following when he is looking at the financial statements of the other business.
(i) Historical cost
(ii) Non-financial aspects $\qquad$

11 Shiromi is a trader in office equipment. She maintains a full set of accounting records. Shiromi made the following entries in her cash book, purchases journal and purchases returns journal in April 2017.

|  |  |  | Shiromi |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cash Book |  |  |  |
|  | Cash | Bank |  | Discount Received | Cash | Bank |
| April | \$ | \$ | April | \$ | \$ | \$ |
| 1 Balances b/d | 90 | 2954 | 4 Rent and rates |  |  | 495 |
| 21 Sales | 600 | 6000 | 10 Motor vehicle |  |  | 5500 |
| 30 Balance c/d |  | 3785 | 18 Lincy | 66 |  | 3234 |
|  |  |  | 24 Gail | 90 |  | 3510 |
|  |  |  | 26 Drawings |  | 150 |  |
|  |  |  | 30 Balance c/d |  | 540 |  |
|  | 690 | $\underline{12 / 39}$ |  | 156 | $\underline{690}$ | $\underline{12 / 39}$ |

Shiromi
Purchases Journal
April 5 Lincy
Goods 4825
Less Trade discount
965
16 Gail
Goods 4800
Less Trade discount 1200
3600
30 Total for month $\quad \mathbf{7 4 6 0}$
Shiromi
Purchases Returns Journal
\$
700
$140 \quad \underline{560}$
30 Total for month $\underline{560}$

## REQUIRED

(a) Enter the transactions for April in the following ledger accounts. It is not necessary to balance or total any of the accounts.

Shiromi<br>General Ledger

Rent and rates account



Sales account


Drawings account


Purchases account


Purchases returns account


Discount received account


Purchases Ledger


Gail account


11 A trader compared his cash book (bank column), which had a debit balance of $\$ 70$, with his bank statement. He found that bank charges, $\$ 10$, had not been recorded in his books, and that a cheque for $\$ 18$ which he had issued had not been presented.

What was the balance on his bank statement?
A $\$ 62$ credit
B $\quad \$ 62$ debit
C $\$ 78$ credit
D $\$ 78$ debit


12 On 1 February 2017 Simran had the following transactions.
1 Took cash, \$100, as drawings.
2 Paid remaining cash into the bank.
3 Transferred her private motor vehicle, value $\$ 2500$, to the business.
4 Sent a cheque, \$48, to Neel, a credit supplier. Simran received $4 \%$ cash discount when making this payment.
5 Paid wages, \$350, for January 2017, by credit transfer.

## REQUIRED

(a) Complete the following table stating the double entry needed to record each transaction. The first has been completed as an example.

|  | account debited |  | $\$$ | account credited |  | \$ |
| :---: | :--- | :---: | :--- | :---: | :---: | :---: |
| 1 | drawings | 100 | cash | 100 |  |  |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |

(b) Identify the following:
(i) the transaction which increased profit and Simran's capital Transaction number $\qquad$
(ii) the transaction which increased Simran's capital but not profit Transaction number $\qquad$
(iii) the transaction which increased working capital. Transaction number $\qquad$
(c) State where the wages owed at 31 January 2017 were shown in the statement of financial position. Name the item and the section.

Item $\qquad$
Section $\qquad$
(d) Prepare the bank column of the cash book on 1 February 2017. Bring down the balance on 2 February.

Simran
Cash book (bank column only)


13 Mandeep is a trader who maintains a full set of accounting records including a three column cash book.

His transactions for December 2016 included the following:
December4 Paid $\$ 387$ by cheque for repairs to office equipment
11 Received a cheque from Jabin to settle his account of $\$ 300$ less $2 \%$ cash discount
15 Paid a cheque, \$702, to Rama, after deducting a cash discount of $21 / 2 \%$
27 Made cash sales, \$6795
29 Withdrew cash, \$5000, for personal use
31 Paid all the cash into the bank except $\$ 200$

## REQUIRED

(a) Complete Mandeep's cash book on the page opposite.

Balance the cash book and bring down the balances on 1 January 2017.

Mandeep
Cash Book


14 The bank columns of Kang-Dae's cash book had a debit balance brought down of $\$ 1310$ on 1 June 2017. The bank statement at the same date showed a credit balance of $\$ 790$. When

Kang-Dae compared the cash book with the bank statement he found the following.
Items on the bank statement not in the cash book bank charges, \$60
credit transfer, $\$ 540$, from Nigel, a credit customer standing order
for rent payable, \$1000
direct debit paid to electricity company, $\$ 400$
Items in the cash book not on the bank statement cheque to Hachiro, a supplier, \$700
cash paid in, \$620
Kang-Dae also discovered that a payment, \$320, for insurance had been entered in the cash book twice in error.

## REQUIRED

(a) State what is meant by a 'bank statement'.
(b) Update the bank columns of Kang-Dae's cash book on 1 June 2017. Balance the cash book and bring down the balance.
Kang-Dae
Cash book (bank columns only)

(c) Prepare the bank reconciliation statement at 1 June 2017.

## Kang-Dae

Bank reconciliation statement at 1 June 2017
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
(d) State two differences between a bank overdraft and a bank loan.

1 $\qquad$
2
(e) Name the section of the statement of financial position where a 5 -year bank loan would appear.

15 Saffie is a trader. She maintains a three column cash book and also a petty cash book. The imprest amount is $\$ 150$. All payments below $\$ 100$ are made from petty cash.

Saffie had the following transactions in September 2017.

September 1 Petty cash imprest restored from the business bank account 3 Paid taxi fare, \$12

7 Paid $\$ 461$ by cheque for repairs to office machinery
11 Purchased office stationery, \$64
15 A cheque for $\$ 210$ received from SL Stores in August was dishonoured by the bank
21 Paid Faariqa, a credit supplier, \$29
26 Received a cheque from Thushari, \$392, in settlement of the amount due less $2 \%$ cash discount
24 Cash sales, $\$ 4840$, of which $\$ 4800$ was immediately paid into the bank
25 Paid Sopitha's account of $\$ 480$ after deducting a cash discount of 2½\%
26 Paid postage, \$22

## REQUIRED

(a) Record the above transactions in the following books which appear on the next page. Balance each book and bring down the balances on 1 October 2017.
(i) Petty cash book
(ii) Cash book

Saffie
Petty Cash Book


Saffie
Cash Book


On 30 September 2017 Saffie's bank statement showed an overdraft of $\$ 4649$. She compared the cash book with her bank statement and found that the bank had not recorded the transactions shown in the cash book on the following dates.

September 26
28
29
In addition, the bank had debited Saffie's business bank account with $\$ 50$ which should have been debited to her personal bank account.

## REQUIRED

(b) Prepare a bank reconciliation statement at 30 September 2017.

## Saffie

Bank Reconciliation Statement at 30 September 2017

16 Meena is a trader. On 31 December 2017 Meena's cash book (bank columns) showed an overdrawn balance of $\$ 2450$. The balance on the bank statement at the same date was $\$ 2623$ debit. Meena checked the cash book against the bank statement and discovered the following differences.

1 Cash sales, $\$ 362$, paid into the bank on 31 December, did not appear on the bank statement.
2 Interest charged by the bank, $\$ 20$, had not been recorded in the cash book.
3 A cheque for $\$ 94$ from a customer, Anjana, had been paid into the bank but had been returned as dishonoured.

4 The bank had received $\$ 140$ by credit transfer from Rohan, a customer, which had been omitted from the cash book.

5 Cheques totalling $\$ 198$, issued by Meena, had not been presented for payment.
6 The bank had paid a standing order, $\$ 35$, to a supplier on 30 December by mistake.

## REQUIRED

(a) Update Meena's cash book (bank columns) at 31 December 2017. Bring down the updated balance on 1 January 2018.

Meena
Cash book (bank columns)

(b) Prepare a bank reconciliation statement at 31 December 2017.

Meena
Bank Reconciliation Statement at 31 December 2017

(c) State the amount which will be shown as the bank balance in the statement of financial position at 31 December 2017 and the section in which it will be shown.

## Amount \$

Section of statement of financial position
(d) State what is meant by a 'dishonoured cheque'. Suggest two possible reasons why a cheque might be dishonoured.

Meaning
$\qquad$

Meena maintains a petty cash book using the imprest system. The amount of the imprest is $\$ 200$.
During the month of December Meena paid the following expenses from petty cash.

|  | $\$$ |
| :--- | ---: |
| Stationery | 18 |
| Taxi fares | 5 |
| Office tea and biscuits | 4 |

REQUIRED
(e) Explain the meaning of the 'imprest system'.
(f) State the double entry to record the reimbursement to the petty cash imprest on 1 January 2018.

| debit entry | $\$$ | credit entry | $\$$ |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

17 Amira owns an advertising agency. Her financial year ends on 30 April.
On 1 April 2018 she decided to use a petty cash book with a monthly imprest of $\$ 80$ which would be restored on the first day of each month.

REQUIRED
(a) State one reason for using a petty cash book.
$\qquad$
$\qquad$
(b) State one advantage of the imprest system of petty cash.
$\qquad$
$\qquad$

On 1 April 2018 Amira put $\$ 80$ cash in the petty cash box.
Her transactions for the month of April 2018 were as follows.
April 4 Bought stamps\$
7 Purchased printing paper ..... 8
11 Purchased ink cartridges ..... 12
19 Paid window cleaner ..... 10
22 Paid KK Limited, a trade payable ..... 35
29 Purchased flowers for reception desk ..... 7

## REQUIRED

(c) Enter these transactions in Amira's petty cash book.

Balance the petty cash book and bring down the balance on 1 May 2018.
$\bar{\square}$
Amira
Petty Cash Book

(d) Complete the following table to show the double entry to restore the petty cash imprest on 1 May 2018.

| debit | $\$$ | credit | $\$$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

(e) Show the entry which would be made in the computer supplies account in April 2018. It is not necessary to close or balance the account.

Amira
Computer supplies account


Amira balanced her cash book on 30 April 2018. The bank column showed that she had $\$ 17620$ in the bank.

On the same date the bank statement showed a different balance.

## REQUIRED

(f) State two reasons for preparing a bank reconciliation statement.

Reasons $\qquad$
1

2 $\qquad$
$\qquad$

A comparison of the cash book and the bank statement revealed the following.
1 Items appearing only on the bank statement
Bank charges ..... 28
Dishonoured cheque, Jabir ..... 153
Business rates paid by direct debit ..... 95
2 Items appearing only in the cash book
Cheque received from Shadya ..... 824
Cheque paid to Abasi ..... 1075
3 Debit side of cash book was undercast ..... 100

## REQUIRED

(g) Update the cash book of Amira found on the next page.

Bring down the updated balance on 1 May 2018.
Amira
Cash Book (bank columns only)

| April 30 | Balance b/d | 17620 | ... | ............................ | ............ |
| :---: | :---: | :---: | :---: | :---: | :---: |
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|  | .... |  |  | . | ... |

(h) Prepare a bank reconciliation statement for Amira at 30 April 2018 to determine the balance shown on the bank statement.

Amira
Bank Reconciliation Statement at 30 April 2018

(i) State the bank balance which would appear in the statement of financial position on 30 April 2018. Name the section in which it would appear.

Amount of bank balance $\$$ $\qquad$
Section of statement of financial position $\qquad$
(j) Suggest two possible reasons why the cheque from Jabir was dishonoured.

1 $\qquad$
2 $\qquad$

18 Sophia maintains a full set of books of prime (original) entry including a three column cash book. REQUIRED
(a) Explain why Sophia's cash book is both a book of prime (original) entry and also part of the ledger.
$\qquad$
$\qquad$

The bank columns of Sophia's cash book for the month of April 2018 were as follows.

Cash book (bank columns only)

| $\begin{aligned} & \text { Date } \\ & 2018 \end{aligned}$ | Details | \$ | $\begin{aligned} & \text { Date } \\ & 2018 \end{aligned}$ | Details | Cheque number | \$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April 1 | Balance b/d | 950 | April 2 | Petty cash | 000198 | 106 |
| 8 | Goodfoods | 140 | 15 | Expenses | 000199 | 25 |
| 28 | CD Limited | 280 | 21 | Lowlands Farm | 000200 | 44 |
| 30 | Sales | 311 | 29 | FF Limited | 000201 | 90 |

Sophia's business bank statement for April 2018 was as follows.

| Bank Statement for the month of April 2018 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2018 |  |  | Debit | $\underset{\$}{\text { Credit }}$ | Balance |
| April | 1 | Balance |  |  | 850 Cr |
|  | 5 | 000198 | 106 |  | 744 Cr |
|  | 9 | Credit |  | 140 | 884 Cr |
|  | 12 | Standing order (insurance) | 50 |  | 834 Cr |
|  | 18 | 000199 | 25 |  | 809 Cr |
|  | 20 | Dishonoured cheque (Goodfoods) | 140 |  | 669 Cr |
|  | 27 | 000200 | 44 |  | 625 Cr |
|  | 30 | Charges | 15 |  | 610 Cr |
|  |  | Direct debit (rates) | 400 |  | 210 Cr |

The following errors were discovered.
1 Sophia had brought down the cash book balance on 1 April 2018 incorrectly. It should have been $\$ 850$.

2 The bank had incorrectly entered a standing order for insurance in Sophia's business bank account instead of her personal bank account.

## REQUIRED

(b) Select the items required to update Sophia's cash book on 30 April 2018 and write these items in the table.
Indicate how each item would be entered in the cash book. The first one has been completed as an example.


Sophia prepared a bank reconciliation statement on 30 April 2018. She started with the credit balance shown on the bank statement at that date.

## REQUIRED

(c) Select the items which would be entered in Sophia's bank reconciliation statement on 30 April 2018 and write these items in the table.

Place a tick (3) in the correct column to indicate how each item would be recorded in the bank reconciliation statement.

|  | entry in bank reconciliation statement |  |
| :---: | :---: | :---: |
| item | added to bank statement balance | deducted from bank statement balance |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

19 Carol is a trader. She maintains a three column cash book and also a petty cash book. The imprest amount is $\$ 100$. All payments below $\$ 50$ are made from petty cash.

## REQUIRED

(a) State two reasons for maintaining a petty cash book.

1 $\qquad$ 2

Carol had the following transactions during April 2016.
April 1 Petty cash imprest restored from the business bank account.
4 Purchased tea and coffee for office staff, $\$ 11$.
9 Paid K Mzolo's account of $\$ 450$, by cheque, after deducting a cash discount of $2 \%$.
16 Bought stationery, \$25.
19 Paid taxi fare, $\$ 8$.
20 Received a cheque from B Mamba in settlement of his account of $\$ 920$, less $21 / 2 \%$ cash discount.

23 Paid T Nhete, a credit supplier, \$38.
28 Cash sales, \$2970.
29 Paid all the cash in the main cash account, except $\$ 100$, into the bank account.

REQUIRED
(b) Record the above transactions in the following books.
(i) Petty cash book
(ii) Three column cash book

Balance each book and bring down the balances on 1 May 2016.

(ii)

Carol
Cash Book


20 Sue's cash book for the month of April 2016 was as follows.

| Sue <br> Cash Book |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Details | Dis.* | Cash | Bank | Date | Details | Dis.* | Cash | Bank |
| 2016 | Balance b/d | \$ | \$ 120 | \$ | 2016 | Balance b/d |  | \$ | \$ 3842 |
| 9 | Bank loan |  |  | 3000 | Apri | J Foy (cheque |  |  |  |
| 19 | A Meyer | 8 |  | 392 |  | dishonoured) |  |  | 116 |
| 28 | Sales |  | 1940 |  | 14 | K Mzolo | 15 |  | 585 |
| 29 | Cash |  |  | 2000 | 21 | Repairs |  | 58 |  |
|  |  |  |  |  | 24 | Bank charges |  |  | 211 |
|  |  |  |  |  | 29 | Bank |  | 2000 |  |

*Dis. stands for Discount

## REQUIRED

(a) (i) State the significance of each of the balances on 1 April 2016.

Balance in cash column $\qquad$

Balance in bank column $\qquad$
$\qquad$
(ii) Suggest two possible reasons why the cheque from J Foy was dishonoured on 9 April.

1
2 $\qquad$
(iii) State whether Sue allowed or received the discount on 14 April.
$\qquad$
$\qquad$
(iv) Calculate the percentage the discount on 14 April represents correct to two decimal places.
$\qquad$
$\qquad$
(v) Explain the entries on 29 April.
$\qquad$
$\qquad$
(vi) State whether the total of the discount column on the debit side of the cash book is debited or credited to the discount account on 30 April.
(vii) Calculate the balances which would appear in the cash book on 1 May 2016. State whether they would be debit or credit balances.

Balance in cash column on 1 May \$. $\qquad$
Type of balance (debit or credit)

Balance in bank column on 1 May \$. $\qquad$ Type of balance (debit or credit)

21 A trader's cash book had a debit balance of $\$ 50$. When the bank statement arrived he saw that a customer's cheque for $\$ 80$ had been dishonoured, and that the bank had charged him $\$ 10$ in bank charges.

What was the balance on the cash book when it had been updated?
A $\$ 20$ credit
B $\$ 40$ credit
$\square$

C $\$ 120$ debit

D $\$ 140$ debit


22 Jolindi is a trader who maintains a full set of accounting records including a three column cash book.

Her transactions for September 2016 included the following.
September 5 Cash sales, $\$ 515$, of which $\$ 400$ was paid directly into the bank
10 A cheque received in August for $\$ 190$ from C Barnes was dishonoured
27 Received a cheque from H Magagula to settle her debt of $\$ 480$, less $21 / 2 \%$ cash discount

27 Paid $\$ 324$ by cheque, for new office equipment, $\$ 280$, and repairs to existing office equipment, $\$ 44$

28 Paid all the cash into the bank except \$50

## REQUIRED

(a) Complete Jolindi's cash book on the page opposite.

Balance the cash book and bring down the balances on 1 October 2016.

Jolindi
Cash Book

(b) State why it is not possible for Jolindi to have a credit balance in the cash column of her cash book.
$\qquad$
$\qquad$

Jolindi decided to compare the bank column of her cash book with her bank statement and to prepare a bank reconciliation statement.

## REQUIRED

(c) State two reasons for preparing a bank reconciliation statement.

1
$\qquad$
2 $\qquad$
(d) Suggest two items which may appear in the cash book but not on the bank statement.

1 $\qquad$
2

