

Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

ACCOUNTING
Paper 1
MARK SCHEME
Maximum Mark: 120
Published

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- 1 (a) A
 - (b) A
 - (c) D
 - (d) C
 - (e) B
 - (f) A
 - (g) C
 - (h) B
 - (i) C
 - (j) B
- 2 (a) capital at start of year plus profit for the year plus capital introduced minus drawings [1] = capital at end of year (1)

(b)

	Account(s) debited\$		Account(s) credited\$		
1	Purchases	1 000	Pamela	1 000	
2	Delivery van	17 000 (1)	Bank AM Motors	12 000 (1) 5 000 (1)	
3	Wages	250 (1)	Bank	250 (1)	
4	Ali	960 (1)	Sales	960 (1)	
5	Cash	110 (1)	Bank	110 (1)	

[9]

(c) Transaction 3 (1) [1]

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(d)	Transaction 4 (1)					[2]
	\$360 (1)					
(e)	Transaction 5 (1)					[1]
(f)	capital employed = owner's capital + non-current liabilities (1)					[1]
	OR					
	capital employed = total assets – current	liabilities (1)			
(g)	cash book (1)					[1]
(h)	general journal (1)					[1]
(i) _						
		asset	liability	expense	incom	е
	premises	✓				
	accrued wages		✓			

Any two items correct for (1) mark

bank loan

depreciation charge carriage outwards

decrease in provision for doubtful debts

[3]

[Total: 20]

3 (a)

It contains details of the quantity and price of goods supplied.	False (1)
It shows the value of trade discount given.	False (1)
It shows the balance owing at the start of the period.	True (1)
It is sent to remind the customer of the amount owed.	True (1)

[4]

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(b)

l		
	Dilip	James
invoice	√ (1)	
credit note	√ (1)	
debit note		√ (1)

[3]

(c) Dilip – sales returns journal (1)
James – purchases returns journal (1)

[2]

(d) Invoice – when goods are sold (1)
 Credit note – when goods are returned (1)
 Statement of account – at end of the period, usually a month (1)

[3]

(e)

				Dilip			
			Jame	es accour	nt		
2016		\$		2016		\$	
Mar 1	Balance b/d	300	(1)	Mar 3	Bank	291	(1)
6	Sales	496	(1)		Discount allowed	9	(1)
			` ,	13	Sales returns	144	(1)
				31	Balance c/d	352	. ,
		796				796	
Apr 1	Balance b/d	352	(1of)				
+(1) for	dates						

[7]

(f) Item – trade receivables (1) Section – current assets (1)

[2]

(g) For early payment (1)

[1]

[Total: 22]

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4 (a)

Name of accounting principle or policy	Explanation
Duality	Every transaction has a two-fold aspect
Prudence (1)	Profits should not be overstated
Money measurement (1)	Financial statements only include items which can be expressed in monetary terms
Going concern	Accounting assumes that a business will continue to operate indefinitely (1)
Business entity	A distinction is made between the financial transactions of a business and those of its owner(s) (1)
Reliability (1)	Accounting information should be free from error and bias
Consistency	The same accounting treatment should be applied to similar items at all times (1)

[6]

(b) different accounting policies different locations different capital structures different type of business different type of goods sold different year end non-monetary items different size of business

Accept other reasonable answer

Any two for (1) mark each

[2]

(c)

User	Reason	
Bank manager	To make decision regarding loan or overdraft (1)	
Credit supplier	To ensure credit worthiness of customer (1) To establish credit limit (1)	
Investor	To see the return on his investment (1)	

Other reasonable answers accepted.

[3]

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(d) Prime cost = direct materials plus direct labour (1) plus direct expenses (1) [2]

(e)

	manufacturing account	income statement
depreciation of factory machinery	✓	
depreciation of delivery van		✓
royalties	✓	
factory rent	✓	
salesman's commission		✓
factory supervisor's salary	✓	
sales returns		✓
closing inventory of work in progress	✓	

(1) mark for any two items correct

[4]

(f) Items of production which are partial completed (1)

[1]

(g) Because a boat takes longer to make than a bread roll (1)

[1]

[Total: 19]

5 (a)

Rohinton Cash book (bank columns only)

[3]

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(b)	Rohinton Bank reconciliation statement at 31 January 2016				
- L	\$ 2468 (** Balance per updated cash book (1) Add: unpresented cheques – Arun - Charles	1of) (1)			
	Balance per bank statement (1) 3455 OR	(1)			
`	Rohinton				
	Bank reconciliation statement at 31 January 2016				
L	Less: unpresented cheques – Arun 402 (1) - Charles 780 (1) (1182)	(1)			
		(1) 1of)			
			[7]		
(c)					
	Rohinton				
	Statement of affairs at 31 January 2016 \$				
F -	Non-current assets Fixtures and fittings – cost 4000 (1) - depreciation $4000 \times 0.15 \div 12$ (50) (1) 390 Current assets	50			
I T	nventory 1211 (1) Frade receivable 70 (1)				
E	Other receivables – rent – insurance 2000 (1) 660 (1) 2660 Bank (10f) 2468 (10f) Cash (1) 710 (1)	19			
٦	Current liabilities Frade payable (5 Net assets 105	<u>50)</u> (1)			
(Capital 105	19 (1 of)	[10]		

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(d)					
(u)		\$			
	Capital – at 31 January 2016	10519	(1of)		
,			` ′		
	– at 1 January 2016	10 000	(1)		

[3]

[3]

[Total: 23]

6 (a) Annual depreciation \$3720 (1)

(b)

David and Harold Income Statement for the year ended 31 March 2016

	\$		\$	
Revenue (sales)			142 000	(1)
Inventory at 1 April 2015	36 000			
Purchases	<u>83 100</u>	(1)		
	119 100			
Inventory at 31 March 2016	<u> 26 800</u>			
Cost of sales			<u>92 300</u>	(1)
Gross profit			49 700	(1of)
Depreciation	3720	(1of)		
Rent	12000	}		
Wages	16 500	}(1)		
Other operating expenses	<u>11 300</u>	(1)		
			<u>43 520</u>	
Profit for the year			<u>6 180</u>	(1of)

[8]

(c)

David and Harold Appropriation Account for the year ended 31 March 2016

Profit for the year Salary – David		\$ 6180 (<u>12000</u>) (5820)	(1of) (1)	
Share of residual loss – David – Harold	(3880) (1940)	(5820)	(1of)	[3]

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(d)

	\$	
Salary	12000	(1of)
Share of loss	(3880)	(1of)
Total	8 120	(1of)

[3]

(e) Interest on drawings might encourage partners to reduce drawings. (1) [1]

(f)
$$\frac{49700}{142000}$$
 (1of) $\times \frac{100}{1} = 35\%$ (1of) [2]

(g) Cost of sales =
$$[142\,000\,(1) \times (1-0.45)(1)] = $78\,100\,(1)$$

$$(36\,000 + 83\,100)$$
 (1) $-78\,100 = 41\,000$ (1)

OR

(h) Any reasonable answer for (1) mark

[1]

E.g. Theft, pilferage, damage, obsolescence, more/higher sales activity

[Total: 26]