

## **Cambridge International Examinations**

Cambridge International General Certificate of Secondary Education

ACCOUNTING

Paper 1

MARK SCHEME

Maximum Mark: 120

## **Published**

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## Glossary for Q1

(c)

A 
$$600 - 150 = 450$$

B 
$$600 - 20 = 580$$

C 
$$600 + 20 = 620$$

D 
$$600 + 150 = 750$$

(d)

A and C 
$$2000 + 100 - 180 - 1750 = 170$$
  
B and D  $2000 - 100 + 180 - 1750 = 330$ 

(i)

$$A \qquad 9800-1120-8280=400$$

B 
$$10\ 000 - 1120 - 8280 = 600$$

$$C \qquad 9800 - 850 - 8280 = 670$$

D 
$$10\ 000 - 850 - 8280 = 870$$

(j)

A 
$$800 - (820 - 70) = 50$$

B 
$$(820 + 70) - 800 = 90$$

C 
$$1200 - (820 + 70) = 310$$

D 
$$1200 - 820 = 380$$

1 (a) B

**(b)** B

(c) A

(d) A

(e) A

(f) C

**(g)** D

(h) C

(i) D

**(j)** B

10 × **(1)** mark

[Total: 10]

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2 (a) Going concern (1)

[1]

(b) To check the arithmetical accuracy of the double entry (1) OR
 To help in the preparation of the financial statements (1)

[1]

(c) Suspense (1)

[1]

(d)

	Debit side	Credit side
Capital		✓
Cash	✓	
Drawings	✓	
Rent	✓	
Sales returns	✓	
Bank overdraft		✓
Machinery	✓	
Discount received		✓
Provision for depreciation		✓
Bad debts	✓	

Any two correct for (1) mark

[5]

(e) So that accounts of the same type can be kept together

To allow division of work
To allow easier reference
To allow checking procedures to be introduced
Any one reason (1)

[1]

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(f)

Account	Ledger	
Insurance	Nominal/general	
Sales	Nominal/general (1)	
Discount allowed	Nominal/general (1)	
Philip, a credit customer	Sales (1)	
Purchases	Nominal/general (1)	
Amit, a credit supplier	Purchases (1)	

[5]

(g) (i) Trade discount –
to encourage bulk purchases
to reward business in the same trade
to allow customers to make a profit
Any one for (1) mark

[1]

(ii) Cash discount - to reward prompt payment (1)

[1]

(h) Cash discount (1)

[1]

(i)

	debit entry	credit entry
Goods taken	Drawings (1)	Purchases (1)
Computer transferred	Office equipment (1)	Capital (1)

[4]

(j) Business entity (1)

[1]

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(k)

,		
	Interested party	Reason
	Karen Government department Trade payables/ suppliers Bank manager Customer	To see progress of business To check on tax payable To check on likelihood of receiving money To decide on whether to give/continue overdraft To check on viability of business for continued supply of goods
	Potential partner Manager Any <b>two</b> for <b>(1)</b> each	To see potential rewards for investment To see progress of business Any <b>two</b> related reasons for <b>(1)</b> each

Reasonable alternatives may be rewarded

[4]

(I) Financial information is relevant if it affects the business decisions (1)

[1]

[Total: 27]

- 3 (a) Something which the business owns or something which is owed to the business (1) [1]
  - **(b)** Non-current asset –any reasonable definition **(1)** eg an item held for more than 12 months, an item which is not for resale.

Current asset – any reasonable definition (1) eg short term, an item which can be turned into cash quickly. [2]

(c) An amount which is owed by the business (1)

[1]

(d) Non-current liability – any reasonable definition (1) eg long term debt

Current liability – any reasonable definition (1) eg an amount owed to be paid within a year

[2]

(e) (i) any reasonable suggestion (1) eg oven, computer

[1]

(ii) any reasonable suggestion (1) eg flour, yeast, unsold loaves Other suitable answers are acceptable.

[1]

(f) (i)  $\frac{135480}{14250} \frac{\text{(1of)}}{\text{(1)}} = 9.51 \text{ times (1of)}$ 

[3]

(ii)  $[(1300 + 700) \times 1.2]$  (1) -1400 (1) =1000 (1)

[3]

(g)	Any two possible reasons for <b>(1)</b> mark each e.g. making a loss, excess drawings, purchase of non-current assets, bad debts, debtors not paying, paying trade payables sooner, increased expenditure on inventory, repayment of loan.						
		itable answers a	re acceptable.				[2]
						[Tot	al: 16]
(a)			Fixtures and	-	count		
	2015 Jan 1 Mar 1	Balance b/d Bill	\$ 17200 (1) 3600 (1) 20800	2015 Aug 1 Dec 31	Disposal (1) Balance c/d	\$ 3200 (1of) 17600 20800	
	2016 Jan 1 +1 dates	Balance b/d	17600 <b>(1)</b>				[6]
(b)	\$17 600	<b>(1)</b> x 0.10 = \$17	60 (1)				[2]
(c)							
		Drovinion fo		indle	and fittings asso	ount.	
	2015 Aug 1 Dec 31	Disposal Balance c/d	or depreciation of \$ 320 (1of)  7240 7560	2015 Jan 1 Dec 31	Balance b/d Income statement	5 800 1760 (1of) 7 560	
		+1 dates	7 300	2016 Jan 1	Balance b/d	7 240 <b>(1of)</b>	[4]
(d)	Capital e	expenditure (1)					[1]
(e)	None (1)						[1]
(f)							
	Increase		Decrease				
			<b>√</b> (1)				
l			•				[1]

Mark Scheme

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5 (a) A cost which can be linked to a specific unit of production (1)

[1]

(b) Any two correct answers for (1) mark each E.g. purchases of cloth, thread, buttons etc., carriage on material, machinists etc., royalties

[2]

(c) Factory overhead (1)

**OR** any example for (1) mark

e.g. factory supervisor's salary, depreciation of factory machinery, rent of factory building [1]

(d) (i) 
$$89000 + 21600$$
 (1)  $-100$  (1) = \$110500 (1of)

[3]

(ii)

Mistry Clothing
Income Statement for the year ended 30 June 2016

	\$	\$	
Revenue		203220	(1)
Inventory at 1 July 2015	8 8 0 0		(1)
Cost of production	110 500		(1of)
Purchases	36 200		(1)
	155 500		
Drawings	(320)		(1)
	155 180		
Inventory at 30 June 2016	19700		(1)
Cost of sales		135480	
Gross profit	_	67740	(1of)
Selling and distribution expenses	20760		
Administration expenses	31760		
		52520	(1)
Profit for the year	_	15220	(1of)

[9]

(e) It is cheaper to buy than produce (1) OR

Demand is higher than production at full capacity (1)

[1]

**(f)** 

$$\frac{1800}{750} \frac{(1)}{(1)} = 2.4:1 (1)$$

(g) Sales have slowed down (1)

Inventory has increased (1) [2]

[Total: 22]

			Cambrid	ge IGCSE	E – Octo	ber/Nove	mber 2016	0452	11
(a)									
						and Dore			
				Ca	ish book	(bank col	umns)		
	20	16		\$		2016		\$	
	Jar	า 1	Capital A	5000	}	Jan 1	Rent	2700 <b>(1)</b>	
			Capital D	5000	<b>}(1)</b>	20	Bertie	3880 <b>(1)</b>	
		6	Sales	7900	(1)	31	Wages	800 (1)	
				17000	_		Balance c/d	10 520	
		_	D 1 1/1	17900				<u> 17 900</u>	
	Feb	) 1	Balance b/d	10520	(1of)				[61
									[6]
(b)	(i)								
( /	(-)			\$	\$				
		Re	evenue		8500	(1)			
		Pu	rchases	4000		(1)			
			osing	<u>(600)</u>		(1)			
			entory						
			st of sales		<u>3400</u>	44.6			
		Gr	oss profit		<u>5 100</u>	(1of)			F 43
									[4]
	(ii)								
	(''')				Amir	na and Dor	reen		
			Calcul	ation of p			ended 31 Janua	rv 2016	
			od.od.	апот от р		\$	on do a o noan do	\$	
		Gr	oss profit			*		5 100 <b>(1of)</b>	
			scount receive	d				120 <b>(1)</b>	
								5220	
		Re	ent			900 (1	)		
			ages			800 (1			
			preciation fixtu		ittings	40 (1			
			preciation deli	•		<u>135</u> (1	)	1875	
		Pro	ofit for the mon	ith				3345 (1of)	F <b>7</b> 1
									171

**Mark Scheme** 

**Syllabus** 

**Paper** 

[7]

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(c)

## Amina and Doreen Statement of Financial Position at 31 January 2016

	Statement	Ji i illalic		at 31 January	2010		
		\$		\$		\$	
Non-current assets Cost				Accumulated depreciation		NBV	
Delivery vehicle		8 100	(1)	135	(1of)	7 965	
Fixtures and fittings		4800	(1)	40	(1of)	4760	
	- -	12900	( )	175	. ,	12725	
Current assets	S						
Inventory (150 × 4)				600	(1)		
Trade receivable (50 × 10)				500	(1)		
Other receivables				1 800	(1)		
Bank				10 520	(1of)		
Cash				100	(1)	13 520	
Total assets					•	26 245	
Capital	Amina			13 100	(1)		
	Doreen			9 800	(1)	22900	
Current	Amina			2 230	(1of)		
	Doreen			1 115	(1of)	3 3 4 5	
						26 245	
							[13]

- -

[Total: 30]