

Cambridge International Examinations Cambridge International General Certificate of Secondary Education

#### ACCOUNTING

0452/12 October/November 2016

Paper 1 MARK SCHEME Maximum Mark: 120

Published

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#### **Glossary for Q1**

## (c)

- D 600 + 150 = 750

#### (d)

### (i)

- $A \qquad 9800 1120 8280 = 400$
- $B \qquad 10\ 000 1120 8280 = 600$
- $C \qquad 9800 850 8280 = 670$
- $D \qquad 10\ 000-850-8280=870$

### (j)

- $A \qquad 800 (820 70) = 50$
- $B \quad (820+70)-800=90$
- $C \qquad 1200 (820 + 70) = 310$
- 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

Pa	age 3	Mark Scheme	Syllabus	Paper
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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		$\checkmark$
	Cash	$\checkmark$	
	Drawings	$\checkmark$	
	Rent	$\checkmark$	
	Sales returns	$\checkmark$	
	Bank overdraft		$\checkmark$
	Machinery	$\checkmark$	
	Discount received		$\checkmark$
	Provision for depreciation		$\checkmark$
	Bad debts	✓	

Any two correct for (1) mark

(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) [5]

[1]

ge 4		Mark Scheme	Syllabus	Paper
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(f)				
А	Account	Ledger		
Ir	nsurance	Nominal/general		
S	Sales	Nominal/general (1)		
C	Discount allowed	Nominal/general (1)		
F	Philip, a credit customer	Sales (1)		
F	Purchases	Nominal/general (1)		
А	Amit, a credit supplier	Purchases (1)		
L		i		[{
(g) (	<ul> <li>Trade discount – to encourage bulk purcha</li> </ul>			

- (ii) Cash discount to reward prompt payment (1) [1]
- (h) Cash discount (1)

Any one for (1) mark

(i)

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

[4]

[1]

[1]

(j) Business entity (1)

[1]

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11	-1
"	()
11	v

()			
	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 ma	iy be rewarded	

(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 <b>(1)</b> eg flour, yeast, unsold loaves Other suitable answers are acceptable.	[1]
(f)	(i)	$\frac{135480}{14250} \frac{(10f)}{(1)} = 9.51 \text{ times (10f)}$	[3]

(ii)  $[(1300 + 700) \times 1.2]$  (1) - 1400 (1) = 1000 (1) [3]

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Ŭ		Cambridge	IGCSE – C	Octob	er/Noven	nber 2016	0452	12
r P	naking a		awings, pu	urchas	se of non-	current assets, b expenditure on in		
C	Other sui	itable answers a	are accepta	able.				[
								[Total: 1
								L
1 (a)								
(u)				Gr	indle			
			Fixtures	s and	fittings ac	count		
	2015		\$		2015		\$	_
-	Jan 1 Mar 1	Balance b/d Bill	17200 3600	(1) (1)	Aug 1 Dec 31	Disposal <b>(1)</b> Balance c/d	3200 <b>(1</b> 17600	of)
ľ	viai i	DIII	20800	(י)	Dec 51	Dalance C/U	20 800	
2	2016							
-	Jan 1	Balance b/d	17600	(1)				_
+	⊦1 dates							[
(h) (	17 600	<b>(1)</b> x 0.10 = \$17	260 (4)					ŗ
(D) 4	p17 000	(I) X U. IU – φI7	00(1)					[
(c)								
				Gr	indle			
		Provision f	or deprecia	ation c	of fixtures	and fittings acco	unt	
						ana mango acco	arre	

2015		\$		2015		\$		
Aug 1	Disposal	320	(1of)	Jan 1	Balance b/d	5800		
Dec 31	Balance			Dec 31	Income			
	c/d	7 240			statement	1760	(1of)	
		7 560	_			7 560		
			_	2016			-	
	+1 dates			Jan 1	Balance b/d	7 240	(1of)	
								[4]

(d) Capital expenditure (1)

# (e) None (1)

(f)

Increase	Decrease
	✓ (1)

[Total: 15]

[1]

[1]

[1]

## s.com

age 7					Syllabus	Paper
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(a)	A cost which can be linked to a specific u	nit of product	ion <b>(1)</b>			[
(b)	Any two correct answers for <b>(1)</b> mark eac E.g. purchases of cloth, thread, buttons e		on material	, mach	ninists etc., i	-
						[2
(c)	Factory overhead <b>(1)</b> <b>OR</b> any example for <b>(1)</b> mark					
	e.g. factory supervisor's salary, depreciat	ion of factory	machinery	, rent o	of factory bu	uilding [ˈ
(d)	(i) 89000 + 21600 (1) − 100 (1) = \$110	500 <b>(1of)</b>				[
	(ii)					
	Mistry Clo	othing				
	Income Statement for the ye	•	June 2016			
		\$	\$			
	Revenue		203220	(1)		
	Inventory at 1 July 2015	8800		(1)		
	Cost of production	110 500		(1of)		
	Purchases	36 200		(1)		
	Drowingo	155 500		(1)		
	Drawings	<u>(320)</u> 155 180		(1)		
	Inventory at 30 June 2016	19700		(1)		
	Cost of sales	13700	135480	(')		
	Gross profit	-	67 740	(1of)		
	Selling and distribution expenses	20760	01110	(,		
	Administration expenses	31760				
			52 520	(1)		
	Profit for the year	-	15220	(1of)		
						[
(e)	It is cheaper to buy than produce (1) OR					
	Demand is higher than production at full of	capacity <b>(1)</b>				[
(f)						
x-7	1800 <b>(1)</b>					
	$\frac{1800}{750}$ (1) = 2.4 : 1 (1)					
						[
	Sales have slowed down (1)					

(g) Sales have slowed down (1) Inventory has increased (1)

[Total: 22]

[2]

Page 8		3	Mark Scheme Cambridge IGCSE – October/November 2016					Syllabus 0452			
	(a)		Cam	in in a		<u> </u>	bennove		04	52	12
						Amina	and Dore	en			
					Ca		(bank col				
		20	16		\$		2016		\$		
		Jar	1 Capital A Capital E 6 Sales		5 000 5 000 7 900	} }(1) (1)	Jan 1 20 31		2 700 3 880 800	(1) (1) (1)	
			0 Sales		17 900	(י)	51	Balance c/d	<u>10 520</u> 17 900	(1) -	
		Feb	1 Balance	b/d	10520	(1of)				-	[6
	(b)	(i)									
	. ,	.,	_		\$	\$					
			Revenue Purchases		4000	8 500	(1)				
			Closing		4000 (600)		(1) (1)				
			inventory		<u>,</u>		( )				
			Cost of sales	5		<u>3400</u>	(4 0				
			Gross profit			<u>5 100</u>	(1of)				[4
		(ii)				<b>A</b>					
			C	alcula	ation of nr		ha and Do	reen ended 31 Januar	w 2016		
			0	aicuid			\$		\$ v 2010		
			Gross profit				Ŷ		5 100	(1of	)
			Discount rec	eived	ł				120	(1)	
			Dont				000 (	4 \	5220		
			Rent Wages					1) 1)			
		Depreciation fixtures and fittings40 (1)Depreciation delivery van135 (1)									
				135 (	1)	1875	_				
			Profit for the	mon	th				3 3 4 5	_ (1of	
											[7

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(c)

Statement	Amina and Dore of Financial Position a		
	\$	\$	\$
Non-current assets	Cost	Accumulated depreciation	NBV
Delivery vehicle Fixtures and fittings	8 100 (1) 4 800 (1) 12 900	135 (1of) 40 (1of) 175	7 965 <u>4 760</u> 12 725
Current assets Inventory $(150 \times 4)$ Trade receivable $(50 \times 10)$ Other receivables Bank Cash Total assets		600 (1) 500 (1) 1 800 (1) 10 520 (1of) 100 (1)	<u>13 520</u> 26 245
Capital Amina Doreen		13 100 <b>(1)</b> 9 800 <b>(1)</b>	22900
Current Amina Doreen		2 230 (1of) <u>1 115</u> (1of)	<u>3345</u> 26245 [ <b>13</b> ]

[Total: 30]