

Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

ACCOUNTING
Paper 1
MARK SCHEME
Maximum Mark: 120

Published

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- (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	12000 (1) 5000 (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)					
	\$360 (1)					
(e)	Transaction 5 (1)					
(f)	capital employed = owner's capital + non-	-current lia	oilities (1)			
	OR					
	capital employed = total assets - current	liabilities (1)			
(g)	capital employed = total assets – current cash book (1)	liabilities (1)			
		liabilities (1)			
	cash book (1)					
(h)	cash book (1) general journal (1)	asset	liability	expense	incom	
(h)	cash book (1) general journal (1) premises		liability	expense	incom	
(h)	cash book (1) general journal (1) premises accrued wages	asset		expense		
(h)	cash book (1) general journal (1) premises accrued wages decrease in provision for doubtful debts	asset	liability	expense	incom	
(h)	cash book (1) general journal (1) premises accrued wages	asset	liability	expense		
(h)	cash book (1) general journal (1) premises accrued wages decrease in provision for doubtful debts	asset	liability	expense		

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)

	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 James account \$ 2016 \$ 2016 291 Mar 1 Balance b/d 300 (1) Mar 3 Bank (1) 6 Sales 496 9 (1)Discount allowed (1) 13 Sales returns 144 (1) 31 Balance c/d 352 796 796 352 (1of) Apr 1 Balance b/d +(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 statemen \$		uary 20 \$	016		
P	·	02 (1) 80 (1)	118	82_	F)	
	Less: uncredited deposit – Ling Balance per bank statement (1)		369	95) (1)		
C	OR .					
	Rohinton			146		
	Bank reconciliation statemen \$	lalo i Jan	luary 20 \$	סוכ		
	Balance per bank statement (1)	00 (4)	34	55 (1)		
	·	02 (1) 80 (1)	(11)			
	Add: uncredited deposit – Ling Balance per updated cash book (1)		240	95 (1) 68 (1 o		
						[7]
(c)						
	Rohinton		2016			
	Statement of affairs at 3	\$	2010	\$		
	Non-current assets Fixtures and fittings – cost - depreciation4000 × 0.15 ÷ 12	4 000 (50)	(1) (1)	3 950		
li	Current assets nventory Frade receivable	1211	(1) (1)			
C	Other receivables – rent 2 000 (1) – insurance 660 (1)	2660				
	Bank Cash	2468 710	(1of) (1)	7119		
Т	Current liabilities Frade payable Net assets			(550 10519		
C	Capital			10519	_ (1of)	[10]
						[.~]

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(d)							
` '		\$					
	Capital – at 31 January 2016 – at 1 January 2016	10 519 10 000	, ,				
	Profit for the month	519	_ ` '				
			_ 、 /				[3
							ITatalı 22
							[Total: 23
(a)	Annual depreciation \$3720 (1)						
()							
	11 160(1) / 3720 = 3 years (1)						[3
(b)							
(D)		David a	nd Harol	d			
	Income Stateme	ent for the	year en	ded 31 Ma	rch 2016		
		\$		\$			
	Revenue (sales)			142000	(1)		
	Inventory at 1 April 2015 Purchases	36 000 <u>83 100</u>	(1)				
	ruicilases	119 100	(1)				
	Inventory at 31 March 2016	<u>26800</u>					
	Cost of sales Gross profit			<u>92 300</u> 49 700	(1) (1of)		
	Depreciation	3720	(1of)	43700	(101)		
	Rent	12000	}				
	Wages Other operating expenses	16 500 11 300	}(1) (1)				
	Other operating expenses	11300	(')	43 520			
	Profit for the year			6180	(1of)		
							[8]
(c)							
(-)	A		nd Harol		4 1 004	•	
	Appropriation Acc	ount for th	ne year e	enaed 31 N	viarch 201	ь	
				\$			
	Profit for the year			6 180	(1of)		

Profit for the year

Salary – David

Share of residual loss – David

Harold

(180)

(1940)

(10f)

(12000)

(10f)

(10f)

[3]

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(d)

	\$	
Salary	12000	(1of)
Share of loss	(3880)	(1of)
Total	8 1 2 0	(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 =
$$[142000 (1) \times (1 - 0.45)(1)] = $78100 (1)$$

$$(36\,000 + 83\,100)$$
 (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]