

Accounting Multiple choice Past Paper June 2021

IGCSE LEVEL



Questions and Answers

EXPLAINED

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- 1 Which statements about book-keeping and accounting are correct?
 - 1 Accounting is performed periodically rather than daily.
 - 2 Accounting relies on having accurate book-keeping records.
 - 3 Book-keeping includes the preparation of financial statements.
 - 4 Book-keeping involves the recording of financial transactions.
 - 1, 2 and 4
- 1 and 3
- **C** 2. 3 and 4
- 2 and 4 only

- 2 What increases owner's capital?
 - bank loan extended from five to ten years
 - В purchase of inventory on credit
 - purchase of machinery by cheque
 - D transfer of vehicle to business from private use
- 3 William paid \$500 in cash to Sonia for rent.

В	purchase of inventory on credit					
С	purchase of machinery by cheque					
D	transfer of vehicle to business from private use					
	William paid \$500 in cash to Sonia for rent. How did Sonia record this?					
	account debited	account credited				
	cash	rent receivable				
E	B rent receivable cash					
(rent receivable William					
	William	rent receivable				

Abdul buys all his machinery on credit. He provided the following information.

***	at 30 April 2020 \$	at 30 April 2021 \$
machinery at cost	30 000	42 000
amounts owing to suppliers of machinery	19 000	?

During the year Abdul paid \$25 000 to the suppliers of his machinery.

How much did he owe them on 30 April 2021?

- \$6000
- **B** \$13000
- **C** \$17000
- \$32000

5	Shula's financial year ends on 31 March. On 1 April 2021 there was a credit balance of \$100 or Yasmin's account in Shula's purchases ledger.			of \$100 on						
	Wh	at does this mea	an?							
	Α	Shula had paid	\$10	0 to Yasmin.						
	В	Shula owed \$1	00 to	o Yasmin.						
	С	Yasmin had pa	id \$´	100 to Shula.						
	D	Yasmin owed \$	3100	to Shula.						
6	offe	sina buys radios ered 20% trade o zneen.								
	Wh	at was the total	of th	e credit note	issued	by Naznee	n?	0		
	Α	\$15.36	В	\$16.00	С	\$19.20	D	\$20.00		
7	Jan	neel sold goods	on c	redit.				0.		
	Wh	ere did he first r	ecor	d the invoice	he issu	ied?	70 .	•		
	Α	general journal								
	В	general ledger				-0				
	С	sales journal								
	D	sales ledger			O					
8	Wh	ich statements a	abou	t a three-colu	ımn cas	sh book are	correct?			
		1 It cont	ains	ledger accou	unts for	bank and c	ash.			
		2 It cont	ains	ledger accou	ınts for	discounts a	allowed a	nd received.		
		3 It reco	rds t	ransactions b	pefore t	hey are rec	orded in	the ledgers.		
	A	1 and 2	В	1 and 3	С	2 and 3	D	3 only		
9	Wh	ich statement is	not	true about a	trial bal	ance?				
	Α	It is a list of led	ger a	account balar	nces at	a certain da	ate.			
	В	It can assist in	findi	ng arithmetic	al error	S.				
	С	It is part of the	doul	ole entry syst	em.					
	D	It is useful in pr	ера	ring financial	statem	ents.				

[Turn over 0452/12/M/J/21

- **10** Which error is an error of original entry?
 - sale of surplus office equipment on credit to Janet for \$230 entered as \$320 in both the disposal account and Janet's account
 - B sale of surplus office equipment on credit to Janet for \$230 entered in the office equipment account and Jason's account
 - c sale of surplus office equipment on credit to Janet for \$230 entered in the sales account and Janet's account
 - D sale of surplus office equipment on credit to Janet for \$230 not entered in any accounts
- **11** A cheque, \$85, received from Shakeel, was credited to the account of Shamz.

		debit \$	credit \$	
Α	bank Shakeel	85	85	: 90
В	Shakeel Shamz	85	85	101
С	Shamz bank	85	85	
D	Shamz Shakeel	85	85	

12 Jamal's bank statement at 1 May 2021 showed a bank overdraft of \$1460.

At that date there were unpresented cheques of \$385 and uncredited deposits of \$255.

What was the cash book balance on 1 May 2021?

- \$1330 credit
- \$1330 debit R
- \$1590 credit
- \$1590 debit D
- **13** What is included in a purchases ledger control account?
 - Α cash purchases
 - debts written off as irrecoverable В
 - C discount allowed
 - goods returned to credit suppliers

14 Javid's sales ledger control account had a debit balance of \$12000. Interest on an overdue account, \$40, and discount allowed, \$150, had been omitted.

What was the correct balance on the sales ledger control account?

A \$11810

B \$11890

C \$12110

D \$12190

15 Which statements about capital expenditure are correct?

- 1 It is money spent on day-to-day business operations.
- 2 It is money spent on purchasing non-current assets.
- 3 It is recorded in the statement of financial position.
- 4 It includes expenses relating to non-current assets.

A 1 and 3

B 1 and 4

C 2 and 3

D 2 and 4

16 Nia sold equipment with a net book value of \$200. The proceeds of the sale, \$250, were credited to the sales account and debited in the cash book.

What was the effect of this error on Nia's gross profit and profit for the year?

	gross profit	\$	profit for the year	\$
Α	overstated	50	overstated	50
В	overstated	200	understated	250
С	overstated	250	overstated	200
D	understated	250	understated	200

- 17 Why does a business provide for depreciation on non-current assets?
 - A to charge the cost of non-current assets against profit in the year of purchase
 - **B** to ensure that non-current assets appear at book value in the statement of financial position
 - **C** to ensure that the matching principle is applied when preparing financial statements
 - **D** to retain cash in the business for replacement of non-current assets
- 18 A machine with an original cost of \$10 000 had been depreciated for two years at the rate of 10% per annum using the straight-line basis. It was then sold for cash with the loss on disposal amounting to \$700.

A replacement machine was bought on the same day for \$12400 cash.

What was the net decrease in the cash balance?

A \$3700

B \$5100

C \$11700

D \$13100

0452/12/M/J/21 [Turn over

- 19 Why would a bakery business not include a value for inventory of stationery in the statement of financial position?
 - It was expected it would be used in the next few months.
 - It was purchased regularly and paid for in cash.
 - It was not for resale. C
 - It was of very low value. D
- 20 Shilpa's financial year ends on 30 April. On 31 March 2021 she wrote off a debt owed by Tahir as irrecoverable.

Which entry did Shilpa make on 31 March 2021?

			•				
	debit	credit					
A	income statement	Tahir					
В	irrecoverable debts	income statement	20				
C	irrecoverable debts	Tahir					
D Tahir		irrecoverable debts					
How should inventory be valued?							
Α	A cost						
В	higher of cost and net realisable value						

- 21 How should inventory be valued?
 - A cost
 - B higher of cost and net realisable value
 - lower of cost and net realisable value
 - D net realisable value
- 22 James is an accountant and operates as a sole trader.

Which items would not appear in his statement of financial position?

- long-term loan 1
- retained earnings
- 3 trade payables
- **A** 1 and 2 2 only **D** 2 and 3 **B** 1 and 3

23 Zaha is a consultant who receives fees from clients.

How would Zaha calculate his profit for the year?

- A fees received cost of sales
- **B** fees received cost of sales + expenses
- C fees received + expenses
- **D** fees received expenses
- 24 What is added to owner's capital to calculate capital employed?
 - A current assets
 - **B** current liabilities
 - C non-current assets
 - D non-current liabilities
- 25 What is an advantage of forming a partnership?
 - **A** Decisions have to be recognised by all partners.
 - **B** Each partner is responsible for actions of other partners.
 - **C** Profits have to be shared among the partners.
 - **D** Responsibilities can be shared between the partners.
- 26 Ann and Ben are in partnership sharing profits and losses equally.

They provided the following information for the year ended 30 April 2021.

		\$
profit for the year		20 000
interest on capita	5 000	
	Ben	4 000
drawings:	Ann	8 000
	Ben	7 000

What was Ben's share of the residual profit?

A \$5500

B \$10000

C \$13000

D \$14500

ridge

0452/12/M/J/21 **[Turn over**

- 27 Which statement about a receipts and payments account is incorrect?
 - A It includes amounts prepaid at the end of the year.
 - **B** It shows the surplus for the year.
 - **C** Non-monetary items are excluded.
 - **D** The balance represents cash and bank balances.
- 28 How does a manufacturer calculate prime cost?
 - A direct material + direct labour
 - **B** direct material + direct labour + direct expenses
 - C direct material + direct labour + direct expenses + factory overheads
 - **D** direct material + direct labour + factory overheads
- 29 Nula provided the following information for the year ended 31 March 2021

	\$
drawings for the year	3 900
net assets at 1 April 2020	60 500
net assets at 31 March 2021	72 275

What was the profit or loss for the year ended 31 March 2021?

- **A** \$7875 loss
- **B** \$7875 profit
- C \$15675 loss
- **D** \$15675 profit
- **30** A trader provided the following information.

	\$
cost of sales	80 000
expenses	4 000
profit for the year	16 000

What was the profit margin?

- **A** 16%
- **B** 20%
- **C** 21.05%
- **D** 26.67%

31 A trader provided the following information.

	\$	\$
revenue		3600
opening inventory	100	
purchases	<u>2600</u>	
	2700	
closing inventory	300	<u>2400</u>
gross profit		<u>1200</u>

It was found that the closing inventory should have been \$400.

What was the correct rate of inventory turnover?

- A 6 times
- B 8 times
- **C** 9.2 times
- **D** 14.4 times
- 32 Sally's business has reached the overdraft limit set by the bank of \$1500 and is not able to pay its debts when they fall due.

Sally is considering the following proposals

- 1 asking the bank to increase the bank overdraft limit to \$2000
- 2 borrowing \$2000 from a relative and paying the money back in six months
- 3 obtaining a loan from the bank of \$2000 repayable in two years
- 4 paying \$2000 from Sally's personal bank account into the business bank account

Which proposals will improve the working capital of the business?

A 1 and 2

B 1 and 4

C 2 and 3

D 3 and 4

0452/12/M/J/21 **[Turn over**

33 Company X and Company Y provided the following information.

	Company X	Company Y
gross margin	36.7%	42.6%
profit margin	5.4%	5.4%

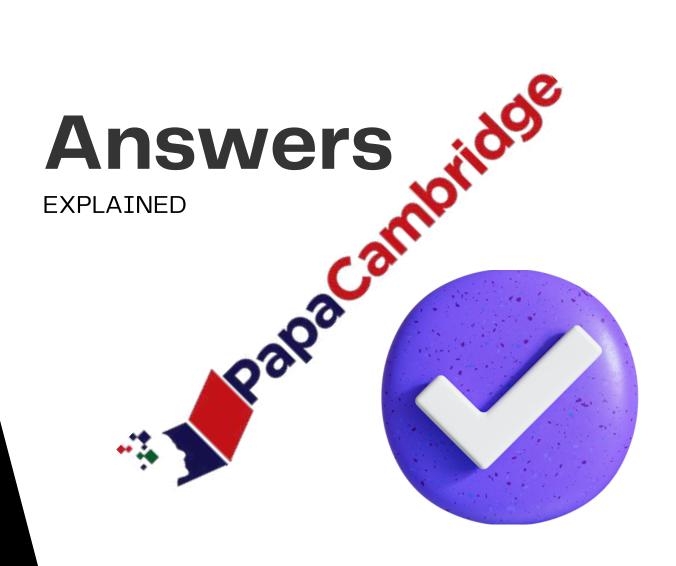
Which statement is correct?

- A Both companies earned the same amount of profit for the year.
- **B** Company X had a better gross margin than Company Y.
- **C** Company Y had a larger proportion of expenses than Company X.
- **D** The cost of sales of Company X was lower than that of Company Y.
- **34** The current ratio of X is 2:1. The current ratio of Y is 1.3:1.

What does a comparison of these ratios show?

- A X has fewer liabilities than Y.
- **B** X has more liquidity than Y.
- **C** Y has fewer current assets than X.
- **D** Y has more inventory than X.
- 35 Which international accounting objectives are described by the following statements?
 - 1 Information in financial statements must be free from material error and bias.
 - 2 Users must be able to identify differences and similarities between information in different financial statements.

	statement 1	statement 2
A comparability		understandability
В	reliability	comparability
C reliability		understandability
D	understandability	reliability



- 1. Which statements about book-keeping and accounting are correct?
 - 1 Accounting is performed periodically rather than daily.
 - Accounting relies on having accurate bookkeeping records.
 - 3 Book-keeping includes the preparation of financial statements.
 - 4 Book-keeping involves the recording of financial transactions.

A 1, 2 and 4 B I and 3 C 2, 3 and 4 D 2 and 4 only

<u>Book-keeping</u> involves the collection, recording, storage and retrieval of financial transactions of a business.

Accounting is the process of collecting, recording, classifying, summarising, analysing, interpreting and communicating financial data in order to allow the users of accounting information to make informed judgements and decisions.

Answer, A

Answer: D

2. What increases owner's capital?

ten years

A bank loan extended from five to

B purchase of inventory on credit C purchase of machinery by cheque

D transfer of vehicle to business from private use

From an accounting point of view, the owner is regarded as a separate entity from the business. Therefore, when the owner of old so a business with resources, the business with resources, the business with resources. It is owner so capital. When the owner transport of owner is capital. When the owner transport owner is capital to the business, it increases the capital to the business.

3 . William paid \$500 in cash to Sonia for rent. How did Sonia record this?

	account debited	account credited
Α	cash	rent receivable
В	rent receivable	cash
С	rent receivable	William
D	William	rent receivable

Rent paid by William is an income for Sonia. Cash asset will be Debited and rent receivable or income will be credited

Answer: A

4. Abdul buys all his machinery on credit. He provided the following information

	at 30 April 20	at 30 April 2021
machinery at cost	3 100	42 000
amounts owing to suppliers of machinel	19000	?

During the year Abdul paid \$25 000 to the suppliers in machinery.

How much did he owe them on 30 April 2021?

A \$6000 B \$13 000 C \$17 000 D \$32 000

Abdul owes \$6000 to the suppliers of machinery on 30 April 2021.

Suppliers A/c

	\$		\$
Bank	25 000	b/d	19 000
cld	<u>6 000</u>	Machinery	<u>12 000</u>
		(\$42 000 - \$30	000)
	31 000		31 000

Answer: A

 Shula's financial year ends on 31 March. On 1 April 2021 there was a credit balance of \$100 on Yasmin's account in Shula's purchases ledger.

What does this mean?

- A Shula had paid \$100 to Yasmin.
- B Shula owed \$100 to Yasmin.
- C Yasmin had paid \$100 to Shula
- D Yasmin owed \$100 to Shula.

The personal accounts of all the credit suppliers of the business are maintained in the purchases ledger. The purpose of this ledger is to provide information about how many trade payables the business has and the value of the debts owing to them at any point of time.

The total of the closing (credit) balances in all the trade payables accounts, at the end of the financial year, makes up the trade payables figure in the statement of financial position . Yasmin has a credit balance of \$100 in Shula 's purchase ledger. Yasmin is a trade payable for Shula . Thus Shula owed \$100 to Yasmin

Answer: B

6. Hasina buys radios from Nazneen at a list price of \$10 each. Hasina bought 12 radios and was offered 20% trade discount and 4% cash discount. Two radios were faulty and were returned to Nazneen. What was the total of the credit note issued by Nazneen?

A \$15.36 B \$16.00 C \$19.20 D \$20.00

Cost of 2 faulty radios - Trade discount $(2 \times $10) - 20\% (20) = 16 .

Answer. B

7. Jameel sold good dit.

Where did he the invoice he issued?

B general

C sales iou

D sales ledger

Sales journal is a book of prime entry where credit sales are recorded. Only credit sales are entered in the sales journal. The entries are made from copies of the sales invoices sent to customers.

Answer. C

- 8. Which statements about a three-column cash book are correct?
 - 1 It contains ledger accounts for bank and cash.
 - 2 It contains ledger accounts for discounts allowed and received.
 - 3 It records transactions before they are recorded in the ledgers.

A 1 and 2 B 1 and 3 C 2 and 3 D 3 only

The three-column cash book has an extra money column to record discounts, so it has discounts, cash and bank columns on the debit side as well as on the credit side. This is to avoid too many entries being made in the nominal (general) ledger, where discounts accounts are maintained.

Answer. B

Which statement is not true about a trial balance? A
 A It is a list of led er account balances at a certain date.

B It can an is in in ing arithmetical errors.

C It is part of the double entry system.

It is useful in preparing financial statements.

A fal palance is a statement that lists account notes and their balances, recorded in debit and credit columns, on a certain day. If the trial balance does not balance, an error has been made. n. The trial balance is the source from which the financial statements are prepared. It is not a part of double entry system.

Answer. C

- 10. Which error is an error of original entry?
 - A sale of surplus office equipment on credit to Janet for \$ 230 entered as \$320 in both the disposal account and Janet's account
 - B sale of surplus office equipment on credit to Janet for \$ 230 entered in the office equipment account and Jason's account
 - C sale of surplus office equipment on credit to Janet for \$ 230 entered in the sales account and Janet's account
 - D sale of surplus office equipment on credit to Janet for \$230 not entered in any accounts

Casting means totalling. Therefore, if a total is overcast, it has been incorrectly added up to give a sum that is greater than it should be. Undercasting is when a column of figures has been incorrectly added up to give a total that is less than it should be. An error of original entry occurs when the debit and credit entry are overcasted or undercasted by the same amount.

Bonus example: If a credit sale for \$176 was entered in the sales journal as \$167, then a debit entry of \$167 would be recorded in the customer's account in the sales ledger and a credit entry of \$167 would be entered in the sales account in the general ledger. The debit entry is \$167; the credit entry is \$167. The debit and credit entries agree.

Answer A

11. A standing order paid for rent has not been entered into the accounting records of a business.

Which statement is correct?

- A Because the payment was made automatically, no additional entries are required in the accounting records.
- B Because the payment was made automatically, only an entry in the rent account is required.
- C Entries are required in the cash book and in the bank reconciliation statement.
- D Entries are required in the cash book and in the nominal (general) ledger.

Double entry has not been passed in the accounting records. Standing order payment will be recorded in the cash book. Rent will be recorded in the ledger account in nominal ledger.

Answer: D

12. The bank statement of a business had a credit balance of \$2690 on 1 October 2021. At that date cheques totalling \$850 had not yet been presented for payment.

What was the bank balance in the cash book on 1 October 2021?

A \$1840 credit B \$1840 debit C \$3540 credit D \$3540 debit

Cash book balance + unpresented cheque

= \$2690 balance as per bank statement. Cash book balance = \$2690 - \$850 = \$1840

Answer: B

13. A trader has purchased non-number premises.

What are examples of the property of the prop

- 1 cost of heating a the new premises
- 2 cost of purchas premises
- 3 legel osts the new premises
- 4 office furnitum roused for use in the new premises

A 1 and 2 only B 1, 2 and 4 C 2, 3 and 4 D 3 and 4 only

Capital expenditure is money spent to purchase or improve a productive asset with the intention of increasing its efficiency or capacity to generate income for more than one accounting period. Revenue expenditure is expenditure incurred in the day-to-day running of the business.

Option 1 is related to revenue expenditures.

Option 2, 3 and 4 are related to non current assets. The one-off costs incurred in the acquisition of non-current assets should also be included as capital expenditure, for example, transportation costs, legal fees, purchasing new furniture and installation costs.

14. Two companies each purchased a motor vehicle for \$ 10 000 at the beginning of year 1. Company G used the straight-line method of depreciation at a rate of 15 % per annum, while Company H used the reducing balance method at a rale of 20% per annum.

What was the difference in the depreciation charge between the two companies for year 2?

A \$100 greater for G

B \$100 greater for H

C \$500 greater for G

D \$500 greater for H

[Topic 4j

Company G

Year 1 depreciation = $$10\ 000 \times 15\ \% = 1500 Year 2 depreciation = $$10\ 000 \times 15\ \% = 1500

Company H

Year 1 depreciation = \$2000 \times 20% = \$2000

Year 2 depreciation = 1. alue year I (\$10 000 - \$2000)\$8000 \(\times 2006 = 1600

Depreciation corge in year 2 is greater for company

Answer. B

- o. At the end of the financial year Mui had prepaid rent or \$1500.
 - How should she record this?
 - A credit \$1500 in the rent account and carry down as a credit balance
 - B credit \$1500 in the rent account and carry down as a debit balance
 - C debit \$1500 in the rent account and carry down as a credit balance
 - D debit \$1500 in the rent account and carry

down as a debit balance .*

Prepaid rent is recorded on the credit side of the rent account as it is the rent of the next year. It is brought forward on the debit side of the account.

- After preparing draft financial statements at the end of her first year of trading, Lucy discovered two errors.
 - 1 Damaged inventory had been valued at cost price, \$340. It was expected to sell for \$180.

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2 100 items which had been expected to sell for \$12 each had been valued at their cost price of \$7 each. Carriage inwards of \$1 for each item had not been included in the cost.

What was the effect of these errors on the gross profit?

A overstated \$60 B overstated \$240 C understated \$60 D understated \$240

- 1 Inventory overcasted by \$160 (\$340 \$180) Gross profit overcasted by \$160.
- Carriage inwards undercasted by \$100 (100 X \$1) Gross profit undercasted by \$100
 Overall effect = Gross profit overcasted by \$60.

Answer, A

17. Which is an advantage and a disadvantage of operating as a sole trader?

	advantage	disadvantage
Α	gains all the profit	bears all the risk
В	gains all the profit	controls the decision-making
С	provides all the capital	bears all the risk
D	provides all the capital	controls the decision-making

A sole trader is an unincorporated busines owned and operated by one person who are so buys and sells goods). A sole trade does not have to share profits. A sole trade to sole have to share profits. A sole trade to sole have to share profits a sole have the unimited liability, which means their reach assets are at risk if the business should be trading.



A how the resources are being used by the business

B the working capital of the business

C total amounts owed by and to the business

D where the resources of the business have come from

Option A is about assets, option B is current asset minus current liabilities. Option C is trade receivable and trade payables.

19. John maintains a full set of accounting records. Why does he also prepare a statement of financial position?

A to calculate the profit for the year

B to check if assets equal capital plus

liabilities C to show the transactions which

took place

during the year

D to summarise what the business owns and what it owes

Statement of financial position shows the authenticity of the accounting equation

Assets = capital + liabilities, i.e resources, investment and payables of the business.

Answer D

20. A sole'trader paid of business's overdraft using his own personal and

How did this a sc. me statement of financial position?

	lia inties	capital	assets
4	no effect	increase	increase
В	decrease	increase	increase
С	decrease	increase	no effect
D	decrease	no effect	increase

Whenever the sole trader uses bis personal funds to pay liabilities of the business bis investment increases in the business

Entry: Bank overdraft Debit.

Capital Credit

Answer C

21. Hassin found that he needed help to run his busi-ness. He decided to take a partner rather than employ an assistant.

Why did he decide to take a partner?

- 1 An assistant would not interfere with how the shop was run.
- 2 An assistant would not share risk.
- 3 A partner would introduce some additional capital.
- 4 A partner would take a share of the profit.

A 1 and 3

B 1 and 4

C 2 and 3

D 2 and 4

Answer: D

A partnership is owned by two or more people who enter into a commitment to do business together with a view to make profits. It is easier to raise capital for the business as each partner will contribute finance

Answer: C

22. Anwar is a sole trader making annual profits of \$24 000. He decides to admit Dilip as a partner. They agree that Anwar would receive a salary, and profits and losses would be shared equally.

The forecast appropriation account for the partnership's first year of trading is:

	\$
profit for the year	50000
salary Anwar	10000
profit available for distribution	40000

By how much will Anwar's total income increase?

A \$1000 B \$6000 C \$16 000 D \$26 000

Profit of Anwar (\$40000/2) \$20 000

\$10 000

Profit as partner \$30 000

Sole trader profit - partner profit

\$24 000 - \$30 000 = increase in income of \$6000

Answer: E

23. BCD Limited provided the following in for nation.

	S
ordinary shares	0000
retained earning	.00 000
debentures	170000

How much was the equity and the capital employed?

	equity \$	capital employed \$
Α	300000	470000
В	300000	670000
С	500000	470000
D	500000	670000

Equity - ordinary shares + retained earnings = \$300 000 • \$200 000 = \$500 000

Capital employed equity + debentures = \$500 000 + \$170 000 = \$670 000

Answer. D

 The issued share capital of CD Limited consists of ordinary shares.

Retained earnings were \$86 000 on 1 September 2020 and \$88 500 on 31 August 2021.

The company made a profit during the year of \$ 26000 and made a transfer to general reserve of \$5000.

What was the total ordinary share dividend paid during the year?

A \$18 500 B \$23 500 C \$28 500 \$33 500

Retained profit b/d of for the year - transfer to reserves - diversion aid = retained profit c/d

Dividend 🦱

= Retail confit b/d + profit for the year - t a. fer to reserves - retained profit c/d

Answer: A

25. A sports club was formed on 1 August 2020. During the year ended 31 July 2021 the club purchased equipment costing \$5000, paying by cheque.

In which of the club's financial statements did this appear?

	receipts and payments account	income and expenditure account	statement of financial position
Α	Z	Z	
В	Z		Z
С		Z	Z
D			z

Purchase of equipment will be recorded on credit side of receipts and payment account. It will also be recorded under non current assets in the statement of financial position.

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26. A sports club has 100 members and the annual subscription is \$60.

During the year ended 31 August 2021:

- 12 members paid their outstanding subscription from the previous financial year
- 10 members paid their subscription in advance for the following financial year.

On 31 August 2021, subscriptions for the current financial year were still outstanding from 8 members.

What was the total amount received from members during the year ended 31 August 2021?

A \$5160 B \$5640 C \$6600 D \$6840

Subscription

\$	2020/2024	\$
	2020/2021	
	Accrued b/d	720
6840	(12 × 60)	
	•	nditure
	account	
	(100 × 60)	6000
	prepared c/d	
<u>480</u>	(10 X 60)	<u>600</u>
7320		7320
	6840 <u>480</u>	2020/2021 Accrued b/d (12 × 60) Income & experaccount (100 × 60) prepared c/d (10 X 60)

27. Beth provided the following information.

		1 January	31 De be
	net assets	\$28000	700
Her drawings during the year a			\$3000.
١	What was Beth's	profit or loss fo	r?
ļ	A \$1000 loss	В	fit
(C \$7000 loss	D \$7	profit

Profit for the year = closing capital- opening capital + drawings

Beth's profit or loss = \$24 000 - \$28 000 + \$3000 - loss \$1000

Answer: A

28. Roshan's sales for his first year of trading were \$55 000. His gross profit margin was 20%. The closing inventory was \$3200.

What were the purchases for the year?

B \$44 000 A \$41 250 D \$47 200 C \$44 450

Gross Profit = \$55 000 x 20% = \$11 000 purchases = cost of sales - closing inventory = (\$55 000 - \$11 000) + \$3200 = \$47 200

Answer: D

- 29. Which information is required to calculate the return on capital employed for a sole trader?
 - gross profit, non-current lial s capital
 - gross profit, ilities, non-currer working capital
 - C operating profit 4 non-current liabilities, owner
 - D operating profit the year, non-current liabilities g capital

The return of capital employed (ROCE) ratio measures hot efficiently a business uses the money invested in a. It is used to gauge the value gained by e business from the use of its assets and liabilities.

urn on capital employed

operating profit for the year capital employed

= operating profit for the year non-current liabilities + owner's capital

Answer C

- 30. What is the best indicator of the liquidity of a business?
 - A current ratio
 - B liquid (acid test) ratio
 - C return on capital employed
 - D working capital

The liquid ratio, also called the acid test ratio, measures the business' ability to meet its current liabilities with its most liquid assets. Therefore, the ratio excludes inventory from its current assets. This is because inventory is two stages away from being converted into cash: it has to be sold first and then money has to be collected from trade receivables.

Liquid ratio = Current assets - Inventory **Current liabilities**

31. A business provided the following information about its gross margin.

Year 1 40% Year 2 38% Year 3 35%

What could explain the changes in the gross marqin?

A Cost of sales is decreasing.

B Expenses are decreasing.

C Quantity of goods sold is decreasing.

D Selling price is decreasing.

Gross profit margin is decreasing in the following years. This means cost of sales is increasing and selling price is decreasing.

Answer D

32. Sam and Rob each own a trading business. The income of each business is solely from the sale of goods. They provided the following information for the year ended 30 June 2020.

	Sam	Rob
return on capital employed	12%	10%
gross margin	25%	30%
profit margin	14%	12%
current ratio	2.8:1	1.2:1

Which statement is correct?

A Rob will find it easy to pay his current l'abities B Rob's expenses are a higher proportio of his

Rob's expenses are a higher proportion of his sales.

C Sam is not employing by ap a effectively.

D Sam's goods are sol an I after price

Sams expenses at 1% = 11%
Rob's expenses 4 % = 18%

Thus rob's expensive enter proportion of his sales.

Answer B

- 33. Why would the owner of a business want to see his financial statements at the end of the year?
 - 1 to assess the performance and progress of the business
 - 2 to determine the market value of the non
 - current assets
 - 3 to make informed decisions for the follow
 - ing years

A 1 only B 1 and 3 C 2 only D 2 and 3

Financial statements are made up of an income statement and a statement of financial position. The main aim of the owner to review the financial statement of his business is to assess the performance and progress of the business.

Answer, B

34. Charlie is a car dealer. Joe wanted a new car and went to Charlie's car showroom.

On Monday Joe took a car for a test drive and decided to buy it.

On Tuesday Joe arranged to pay for the car by cheque.

On Wednesday Joe collected the car and received an invoice.

On Thursday Joe's charge was cleared by the bank. On which day was charge able to account for the profit on the sa ?

A Monday	B Tuesday
C Walnes ay	D Thursday

Then the customer is sent a sales invoice, it indicates that sales have taken place. In this case Charlie has sent an invoice to Joe so now he can account for the profit on the sale.

Answer	(

R relevance

35. Which accounting objective requires that financial information is provided in time for a decision to be made?

comparability

	00pa.az	2 . 0.0 . 000
С	reliability	D understandability

For financial statements to be relevant, the information they contain should be timely and useful for decision making.

Accounting Multiple choice Past Paper November 2021



Questions and Answers

EXPLAINED

Time: 1 hour 15 minutes



There are thirty five questions on this paper.
Answer all questions.

- **1** Which statement is correct?
 - A The accountant prepares the trial balance and the book-keeper prepares the financial statements.
 - **B** The accountant writes up the journals and the book-keeper writes up the ledger accounts.
 - **C** The book-keeper writes up the journals and the accountant prepares the trial balance.
 - **D** The book-keeper writes up the ledger accounts and the accountant prepares the financial statements.
- 2 Which formulas may be used for the accounting equation?
 - 1 assets = owner's equity minus liabilities
 - 2 liabilities = assets minus owner's equity
 - 3 owner's equity = assets plus liabilities
 - 4 owner's equity plus liabilities = assets
 - **A** 1 and 2
- **B** 1 and 3
- **C** 2 and 4
- **D** 3 and 4
- 3 Goods purchased on credit from Zamir were returned by Ashwin.

Which entries should Zamir make to record this?

	account debited	account credited
Α	Ashwin	purchase returns
В	purchase returns Zamir	
С	sales returns	Ashwin
D	Zamir	sales returns

4 During her first financial year, a trader paid \$1800 for insurance and \$3200 for rent.

At the end of the financial year, she transferred insurance of \$1500 and rent of \$3600 to the income statement.

What do the balances remaining on the accounts at the end of the financial year represent?

	insurance account	rent account
Α	accrued expense	accrued expense
В	accrued expense	prepaid expense
С	prepaid expense	accrued expense
D	prepaid expense	prepaid expense

5 Leah bought goods, \$8000, less 15% trade discount. She later returned half of these goods as they were faulty.

Which document did Leah issue to the supplier for the returned goods?

- A credit note for \$3400
- **B** debit note for \$3400
- C credit note for \$4000
- D debit note for \$4000
- **6** What is a cheque counterfoil used for?
 - A to make a credit entry in the bank column of a cash book
 - **B** to make a debit entry in the bank column of a cash book
 - C to send a payment to a supplier
 - **D** to send proof of payment to a customer
- **7** Farouk sells goods on credit. A cheque from Khalid, a credit customer, was dishonoured by the bank.

How should Farouk record this?

	account to be debited	account to be credited
Α	bank	Khalid
В	irrecoverable debts	Khalid
С	Khalid	bank
D	Khalid A	irrecoverable debts

- 8 Why does a supplier offer trade discount?
 - A to avoid irrecoverable debts
 - B to encourage bulk buying
 - C to encourage payment in cash
 - **D** to reward prompt payment

0452/12/O/N/21 **[Turn over**

9 Ann maintains a petty cash book using the imprest system.

Which statement is **not** correct?

- A A petty cash book can be maintained by a junior member of staff.
- **B** At any time petty cash vouchers plus the petty cash balance are equal to the imprest amount.
- **C** The chief cashier is not asked continually for small sums of money.
- **D** The number of entries in the cash book increases because of the large number of small cash payments.
- **10** A sales invoice for \$800 was incorrectly recorded in the sales journal as \$1800.

How did this error affect the trial balance?

- A The trial balance balanced but both totals were overstated by \$1000.
- **B** The trial balance balanced but both totals were understated by \$1000.
- **C** The trial balance did not balance because the credits were overstated by \$1000.
- **D** The trial balance did not balance because the debits were understated by \$1000.
- 11 A standing order paid for rent has not been entered into the accounting records of a business.

Which statement is correct?

- A Because the payment was made automatically, no additional entries are required in the accounting records.
- **B** Because the payment was made automatically, only an entry in the rent account is required.
- **C** Entries are required in the cash book and in the bank reconciliation statement.
- **D** Entries are required in the cash book and in the nominal (general) ledger.
- 12 The bank statement of a business had a credit balance of \$2690 on 1 October 2021. At that date cheques totalling \$850 had not yet been presented for payment.

What was the bank balance in the cash book on 1 October 2021?

- A \$1840 credit
- **B** \$1840 debit
- **C** \$3540 credit
- **D** \$3540 debit

13 A trader has purchased new business premises.

What are examples of capital expenditure?

- 1 cost of heating and lighting the new premises
- 2 cost of purchasing the new premises
- 3 legal costs of purchasing the new premises
- 4 office furniture purchased for use in the new premises
- **A** 1 and 2 only **B** 1, 2 and 4 **C** 2, 3 and 4 **D** 3 and 4 only
- 14 Two companies each purchased a motor vehicle for \$10 000 at the beginning of year 1. Company G used the straight-line method of depreciation at a rate of 15% per annum, while Company H used the reducing balance method at a rate of 20% per annum.

What was the difference in the depreciation charge between the two companies for year 2?

- A \$100 greater for G
- **B** \$100 greater for H
- **C** \$500 greater for G
- **D** \$500 greater for H
- **15** At the end of the financial year Mui had prepaid rent of \$1500.

How should she record this?

- A credit \$1500 in the rent account and carry down as a credit balance
- **B** credit \$1500 in the rent account and carry down as a debit balance
- **C** debit \$1500 in the rent account and carry down as a credit balance
- **D** debit \$1500 in the rent account and carry down as a debit balance

0452/12/O/N/21 **[Turn over**

- **16** After preparing draft financial statements at the end of her first year of trading, Lucy discovered two errors.
 - 1 Damaged inventory had been valued at cost price, \$340. It was expected to sell for \$180.
 - 2 100 items which had been expected to sell for \$12 each had been valued at their cost price of \$7 each. Carriage inwards of \$1 for each item had not been included in the cost.

What was the **effect** of these errors on the gross profit?

- A overstated \$60
- B overstated \$240
- C understated \$60
- D understated \$240
- 17 Which is an advantage and a disadvantage of operating as a sole trader?

	advantage	disadvantage
Α	gains all the profit	bears all the risk
В	gains all the profit	controls the decision-making
С	provides all the capital	bears all the risk
D	provides all the capital	controls the decision-making

- **18** What is shown in the capital and liabilities section of a statement of financial position of a business?
 - A how the resources are being used by the business
 - B the working capital of the business
 - C total amounts owed by and to the business
 - **D** where the resources of the business have come from
- **19** John maintains a full set of accounting records.

Why does he also prepare a statement of financial position?

- **A** to calculate the profit for the year
- **B** to check if assets equal capital plus liabilities
- **C** to show the transactions which took place during the year
- **D** to summarise what the business owns and what it owes

20 A sole trader paid off the business's overdraft using his own personal funds.

How did this affect the statement of financial position?

	liabilities	capital	assets
A	no effect	increase	increase
В	decrease	increase	increase
С	decrease	increase	no effect
D	decrease	no effect	increase

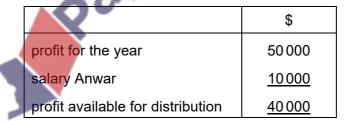
21 Hassin found that he needed help to run his business. He decided to take a partner rather than employ an assistant.

Why did he decide to take a partner?

- 1 An assistant would not interfere with how the shop was run
- 2 An assistant would not share risk.
- 3 A partner would introduce some additional capital
- 4 A partner would take a share of the profit
- A 1 and 3
- **B** 1 and 4
- C 2 and 3
- D 2 and 4

22 Anwar is a sole trader making annual profits of \$24 000. He decides to admit Dilip as a partner. They agree that Anwar would receive a salary, and profits and losses would be shared equally.

The forecast appropriation account for the partnership's first year of trading is:



By how much will Anwar's total income increase?

A \$1000

B \$6000

C \$16000

D \$26 000

0452/12/O/N/21 **[Turn over**

23 BCD Limited provided the following information.

	\$
ordinary shares	300 000
retained earnings	200 000
debentures	170 000

How much was the equity and the capital employed?

	equity \$	capital employed \$
Α	300 000	470 000
В	300 000	670 000
С	500 000	470 000
D	500 000	670 000

24 The issued share capital of CD Limited consists of ordinary shares.

Retained earnings were \$86 000 on 1 September 2020 and \$88 500 on 31 August 2021.

The company made a profit during the year of \$26 000 and made a transfer to general reserve of \$5000.

What was the total ordinary share dividend paid during the year?

A \$18500

B \$23500

C \$28500

D \$33500

25 A sports club was formed on 1 August 2020. During the year ended 31 July 2021 the club purchased equipment costing \$5000, paying by cheque.

In which of the club's financial statements did this appear?

	receipts and payments account	income and expenditure account	statement of financial position
Α	✓	✓	
В	✓		✓
С		✓	✓
D			✓

26 A sports club has 100 members and the annual subscription is \$60.

During the year ended 31 August 2021:

12 members paid their outstanding subscription from the previous financial year

10 members paid their subscription in advance for the following financial year.

On 31 August 2021, subscriptions for the current financial year were still outstanding from 8 members.

What was the total amount received from members during the year ended 31 August 2021?

- \$5160
- В \$5640
- \$6600
- \$6840

27 Beth provided the following information.

	1 January	31 December		
net assets	\$28 000	\$24 000		
ng the year amo	ijo.			
profit or loss for t	the year?	10,		
Co				

Her drawings during the year amounted to \$3000.

What was Beth's profit or loss for the year?

- \$1000 loss
- \$1000 profit
- C \$7000 loss
- **D** \$7000 profit
- 28 Roshan's sales for his first year of trading were \$55000. His gross profit margin was 20%. The closing inventory was \$3200.

What were the purchases for the year?

- \$44450
- \$47200
- 29 Which information is required to calculate the return on capital employed for a sole trader?
 - gross profit, non-current liabilities, owner's capital
 - В gross profit, non-current liabilities, working capital
 - C operating profit for the year, non-current liabilities, owner's capital
 - operating profit for the year, non-current liabilities, working capital

[Turn over 0452/12/O/N/21

- **30** What is the best indicator of the liquidity of a business?
 - current ratio
 - В liquid (acid test) ratio
 - return on capital employed C
 - working capital
- **31** A business provided the following information about its gross margin.

Year 1 40%

Year 2 38%

Year 3 35%

hidde What could explain the changes in the gross margin?

- A Cost of sales is decreasing.
- Expenses are decreasing.
- C Quantity of goods sold is decreasing.
- Selling price is decreasing. D
- 32 Sam and Rob each own a trading business. The income of each business is solely from the sale of goods. They provided the following information for the year ended 30 June 2020.

	Sam	Rob
return on capital employed	12%	10%
gross margin	25%	30%
profit margin	14%	12%
current ratio	2.8:1	1.2:1

Which statement is correct

- Rob will find it easy to pay his current liabilities.
- В Rob's expenses are a higher proportion of his sales.
- C Sam is not employing his capital effectively.
- Sam's goods are sold at a higher price. D

33	3 Why would the owner of a business want to see his financial statements at the end of the yea			of the year?					
		1	to assess	s the performa	nce and	progress	of the busi	ness	
		2	to determ	nine the marke	et value o	of the non-	-current as	sets	
		3	to make i	informed decis	sions for	the follow	ing years		
	A	1 only	В	1 and 3	С	2 only	D	2 and 3	
34	Cha	arlie is a	car dealer	. Joe wanted a	a new ca	ar and wer	nt to Charlie	e's car showroom.	
	On	Monday	Joe took a	a car for a test	drive ar	nd decided	d to buy it.		
	On	Tuesday	Joe arrar	nged to pay for	r the car	by cheque	e.		
	On	Wednes	day Joe co	ollected the ca	ır and re	ceived an	invoice.		
	On	Thursda	y Joe's ch	eque was clea	ared by t	he bank.		NO.	
	On	which da	ay was Ch	arlie able to a	count fo	or the profi	it on the sa	le?	
	A	Monday	′						
	В	Tuesda	y				70.		
	С	Wednes	sday						
	D	Thursda	ay				•		
35		ich acco made?	unting obje	ective requires	that fin	ancial info	rmation is	provided in time for	a decision to
	A	compar	ability	.00					
	В	relevan	ce	N.					
	С	reliabilit	у						
	D	underst	andability						



- 1. Which statement is correct?
 - A The accountant prepares the trial balance and the book-keeper prepares the financial state-ments.
 - B The accountant writes up the journals and the book-keeper writes up the ledger accounts.
 - C The book-keeper writes up the journals and the accountant prepares the trial balance
 - D The book-keeper writes up the ledger accounts and the accountant prepares the financial statements.

Book-keeping involves the collection, recording, storage and retrieval of financial transactions of a business.

Accounting is the process of collecting, recording, classifying, summarising, analysing, interpreting and communicating financial data in order to allow the users of accounting information to make informed judgements and decisions.

Answer, D

- 2. Which formulas may be used for the accounting equation?
 - 1 assets owner's equity minus liabilities
 - 2 liabilities = assets minus owner's equity
 - 3 owner's equity = assets plus liabilities
 - 4 owner's equity plus liabilities =assets

A 1 and 2 Bl and 3 D C 2 and 4 3 and 4

Accounting equation is a formula hat a used to illustrate the relationship better the assets, liabilities and owner's equit the ness. It shows that all the assets of a large provided or funded either by the owner the rade payables or other creditors of the business. Accounting equation is:

Assets = owner's equity plus liabilities or Liabilities = assets minus owner's equity or Owners equity +liabilities = assets

Answer: C

Goods purchased on credit from Zamir were returned by Ashwin.

Which entries should Zamir make to record this?

	account debited	account credited	
Α	Ashwin	purchase returns	
В	purchase returns	Zamir	
С	sales returns	Ashwin	
D	Zamir	sales returns	

Ashwin is a customer for Zamir. Zamir had sold goods to Ashwin. The entry for sales returns in Zamir books will be as follows.

Sales returns Debit

Ashwin Credit

Answer: C

4. During her first financial trader paid \$1800 for insurance and \$320 for int.

At the end of the first star year, she transferred insurance of \$ 500 and rent of \$3600 to the income statement.

What do the collances remaining on the accounts at the entropy of the financial year represent?

	1	surance account	rent account	
	A	accrued expense	accrued expense	
,	В	accrued expense	prepaid expense	
	С	prepaid expense	accrued expense	
	D	prepaid expense	prepaid expense	

A prepaid expense is an expense paid in advance, for the next financial year. She paid \$300 in advance for insurance. This is a prepaid expense.

An accrued expense is an expense owing either at the beginning or at the end of the financial year. \$400 was accrued for rent expense as she paid \$3200 instead of \$3600.

Answer C

Leah bought goods, \$8000, less 15% trade discount. She later returned half of these goods as they were faulty.

Which document did Leah issue to the supplier for the returned goods?

A credit note for \$3400

B debit note for \$3400

C credit note for \$4000

D debit note for \$4000

A credit note is issued by a supplier to a customer acknowledging the receipt of goods returned and letting the customer know the value of full allowance being given for goods returned.

A debit note is a document issued by a customer to a supplier when returning goods originally bought on credit. A debit note is a request to the seller to reduce the total of the original invoice and issue a credit note; therefore, no entries are made in the accounting records when a debit note is received for returns

- 6. What is a cheque counterfoil used for?
 - A to make a credit entry in the bank column of a cash book
 - B to make a debit entry in the bank column of a cash book
 - C to send a payment to a supplier
 - D to send proof of payment to a customer

Cheques are issued for payments. Counterfoils are used to enter those payments on the credit side of the bank column in the cash book.

_ ____ Answer A

7. Farouk sells goods on credit. A cheque from Khalid, a credit customer, was dishonoured by the bank.
How should Farouk record this?

	account to be debited	account to be credited
Α	bank	Khalid
В	irrecoverable debts	Khalid
С	Khalid	bank
D	Khalid	irrecoverable debts

A cheque is dishonoured by a bank when they return it as the drawer, unpaid. The most common reason who a clean is dishonoured is because there are insufficient to a sin the drawer's account to pay the cheque

Receipts from Khalid a credit cus ould be recorded in Farouk's book as

Bank DEBIT

Khalid CREDIT

When the cheque is dishonoured then the receipts in Farouk's books need to be cancelled.

Khalid DEBIT Bank CREDIT

Answer: C

- 8. Why does a supplier offer trade discount?
 - A to avoid irrecoverable debts
 - B to encourage bulk buying
 - C to encourage payment in cash
 - D to reward prompt payment

A trade discount is given to customers who buy in bulk. It is a deduction on the list price

Answer B

Ann maintains a petty cash book using the imprest system.

Which statement is not correct?

- A A petty cash book can be maintained by a junior member of staff.
- B At any time petty cash vouchers plus the petty cash balance are equal to the imprest amount.
- C The chief cashier is not asked continually for small sums of money.
- D The number of entries in the cash book increases because of the large number of small cash payments.

An imprest or float is a fix amount of money with which the petty cashier tarts an accounting period. When maintainin a etty cash book, it is not necessary to record wall cash payments individually in either the cash book or the ledger. This reduces the number of entries in the cash book.

Answer D

- A sales invoice for \$800 was incorrectly recorded in the sales journal as \$1800.
 - How did this error affect the trial balance?
 - A The trial balance balanced but both totals were overstated by \$1000.
 - B The trial balance balanced but both totals were understated by \$1000.
 - C The trial balance did not balance because the credits were overstated by \$1000.
 - D The trial balance did not balance because the debits were unc erstated by \$1000.

The sales journal was overstated by \$1000.

This means sales were overstated by \$1000 on Credit side and Trade receivables overstated by \$1000 on the Debit side.

Answer: A

11. A standing order paid for rent has not been entered into the accounting records of a business.

Which statement is correct?

- A Because the payment was made automatically, no additional entries are required in the accounting records.
- B Because the payment was made automatically, only an entry in the rent account is required.
- C Entries are required in the cash book and in the bank reconciliation statement.
- D Entries are required in the cash book and in the nominal (general) ledger.

Double entry has not been passed in the accounting records. Standing order payment will be recorded in the cash book. Rent will be recorded in the ledger account in nominal ledger.

Answer: D

12. The bank statement of a business had a credit balance of \$2690 on 1 October 2021. At that date cheques totalling \$850 had not yet been presented for payment.

What was the bank balance in the cash book on 1 October 2021?

A \$1840 credit B \$1840 debit C \$3540 credit D \$3540 debit

Cash book balance + unpresented cheque = \$2690 balance as per bank statement.

= \$2690 balance as per bank statement.

Cash book balance = \$2690 - \$850 = \$1840

Answer: B

- 13. A trader has purchased now us ness premises.

 What are examples of the property of the pro
 - 1 cost of heating a the new premises
 - 2 cost of purchas premises
 - 3 legal osts the new premises
 - 4 office furnitum recuised for use in the new premises

A 1 and 2 only B 1, 2 and 4 C 2, 3 and 4 D 3 and 4 only

Capital expenditure is money spent to purchase or improve a productive asset with the intention of increasing its efficiency or capacity to generate income for more than one accounting period. Revenue expenditure is expenditure incurred in the day-to-day running of the business.

Option 1 is related to revenue expenditures.

Option 2, 3 and 4 are related to non current assets. The one-off costs incurred in the acquisition of non-current assets should also be included as capital expenditure, for example, transportation costs, legal fees, purchasing new furniture and installation costs.

14. Two companies each purchased a motor vehicle for \$ 10 000 at the beginning of year 1. Company G used the straight-line method of depreciation at a rate of 15 % per annum, while Company H used the reducing balance method at a rale of 20% per annum.

What was the difference in the depreciation charge between the two companies for year 2?

A \$100 greater for G

B \$100 greater for H

C \$500 greater for G

D \$500 greater for H

Company G

Year 1 depreciation = $$10\ 000 \times 15\ \% = 1500 Year 2 depreciation = $$10\ 000 \times 15\ \% = 1500

Company H

Year 1 depreciation = 2000 × 20% = \$2000

Year 2 depreciation | 000 kg alue year I (\$10 000 - \$2000)\$8000 × 20 6 = 1600

Depreciation on rge in year 2 is greater for company

Answer. B

the end of the financial year Mui had prepaid rent of \$1500.

How should she record this?

- A credit \$1500 in the rent account and carry down as a credit balance
- B credit \$1500 in the rent account and carry down as a debit balance
- C debit \$1500 in the rent account and carry down as a credit balance
- D debit \$1500 in the rent account and carry down as a debit balance .*

Prepaid rent is recorded on the credit side of the rent account as it is the rent of the next year. It is brought forward on the debit side of the account.

- After preparing draft financial statements at the end of her first year of trading, Lucy discovered two errors.
 - 1 Damaged inventory had been valued at cost price, \$340. It was expected to sell for \$180.

IGCSE ACCOUNTING

100 items which had been expected to sell for \$12 each had been valued at their cost price of \$7 each. Carriage inwards of \$1 for each item had not been included in the cost.

What was the effect of these errors on the gross profit?

A overstated \$60 B overstated \$240 C understated \$60 D understated \$240

- Inventory overcasted by \$160 (\$340 \$180) Gross profit overcasted by \$160.
- Carriage inwards undercasted by \$100 (100 X \$1) Gross profit undercasted by \$100

Overall effect = Gross profit overcasted by \$60.

Answer, A

17. Which is an advantage and a disadvantage of operating as a sole trader?

	advantage	disadvantage	
Α	gains all the profit	bears all the risk	
В	gains all the profit	controls the decision-making	
С	provides all the capital	bears all the risk	
D	provides all the capital	controls the decision-making	

A sole trader is an unincorporated busine owned and operated by one person when buys and sells goods). A sole trahave to share profits. A sole **Timited** liability, which means their assets are at risk if the business shou rading.



A how the resources are being used by the business

B the working capital of the business

C total amounts owed by and to the business

D where the resources of the business have come from

Option A is about assets, option B is current asset minus current liabilities . Option C is trade receivable and trade payables.

19. John maintains a full set of accounting records. Why does he also prepare a statement of financial position?

A to calculate the profit for the year

B to check if assets equal capital plus

liabilities C to show the transactions which

took place

during the year

D to summarise what the business owns and what it owes

Statement of financial position shows the authenticity of the accounting equation

Assets = capital + liabilities, i.e resources, investment and payables of the business.

Answer D

20. A sole'trader paid iness's overdraft using

e statement of financial posi-

	lia inties	capital	assets
4	no effect	increase	increase
В	decrease	increase	increase
С	decrease	increase	no effect
D	decrease	no effect	increase

Whenever the sole trader uses his personal funds to pay liabilities of the business his investment increases in the business

Entry: Bank overdraft Debit.

Capital Credit

Answer C

21. Hassin found that he needed help to run his busi-ness. He decided to take a partner rather than employ an assistant.

Why did he decide to take a partner?

- An assistant would not interfere with how the shop was run.
- 2 An assistant would not share risk.
- 3 A partner would introduce some additional capital.
- A partner would take a share of the profit. A 1 and 3 В

1 and 4

C 2 and 3

D 2 and 4

Answer: D

A partnership is owned by two or more people who enter into a commitment to do business together with a view to make profits. It is easier to raise capital for the business as each partner will contribute finance

Answer: C

22. Anwar is a sole trader making annual profits of \$24 000. He decides to admit Dilip as a partner. They agree that Anwar would receive a salary, and profits and losses would be shared equally.

The forecast appropriation account for the partnership's first year of trading is:

	\$
profit for the year	50000
salary Anwar	10000
profit available for distribution	40000

By how much will Anwar's total income increase?

A \$1000 B \$6000 C \$16 000 D \$26 000

Profit of Anwar (\$40000/2) \$20 000

\$10 000

Profit as partner \$30 000

Partner profit- Sole trader profit

\$30 000 - \$24 000 = increase in income of \$6000

Answer B

23. BCD Limited provided the following a for nation

	S
ordinary shares	0000
retained earning	.00 000
debentures	170000

How much was the early and the capital employed?

	equity \$	capital employed \$
Α	300000	470000
В	300000	670000
С	500000	470000
D	500000	670000

Equity= ordinary shares + retained earnings = \$300 000 + \$200 000 = \$500 000

Capital employed = equity + debentures = \$500 000 + \$170 000 = \$670 000

Answer, D

24. The issued share capital of CD Limited consists of ordinary shares.

Retained earnings were \$86 000 on 1 September 2020 and \$88 500 on 31 August 2021.

The company made a profit during the year of \$ 26000 and made a transfer to general reserve of \$5000.

What was the total ordinary share dividend paid during the year?

A \$18 500 B \$23 500 C \$28 500 533 500

Retained profit b/d on the year - transfer to reserves - div end paid = retained profit c/d

Dividend n

= Retail e. or fit b/d + profit for the year - transfer to reserves - retained profit c/d

\$6 900 + \$26000 - \$5000 - \$88500 = \$18500

Answer: A

25. A sports club was formed on 1 August 2020. During the year ended 31 July 2021 the club purchased equipment costing \$5000, paying by cheque.

In which of the club's financial statements did this appear?

	receipts and payments account	income and expenditure account	statement of financial position
Α	Z	Z	
В	Z		Z
С		Z	Z
D			z

Purchase of equipment will be recorded on credit side of receipts and payment account. It will also be recorded under non current assets in the statement of financial position.

IGCSE ACCOUNTING

A sports club has 100 members and the annual subscription is \$60.

During the year ended 31 August 2021:

- 12 members paid their outstanding subscription from the previous financial year
- 10 members paid their subscription in advance for the following financial year.

On 31 August 2021, subscriptions for the current financial year were still outstanding from 8 members.

What was the total amount received from members during the year ended 31 August 2021?

A \$5160 B \$5640 C \$6600 D \$6840

Subscription

		•	
2020/2021	\$	2020/2021	\$
Bank (bal. figure)	6840	balance b/d (12 X 60)	720
		Income & exper	nditure
		(100 × 60)	6000
balance c/d (acc	crual) <u>480</u>	balance c/d (pre (10 X 60)	epaid) <u>600</u>
	7320		7320

Answer, D

27. Beth provided the following information.

		1 January	31 December
	net assets	\$28000	
ŀ	Her drawings du	ring the year a	\$3000.
١	What was Beth's	profit or loss fo	/ ?
A	A \$1000 loss	н В	fit
(C \$7000 loss	D \$7	rofit

Profit for the year = closing capital- opening capital + drawings

Beth's profit or loss = \$24 000 - \$28 000 + \$3000 = loss \$1000

Answer: A

 Roshan's sales for his first year of trading were \$55 000. His gross profit margin was 20%. The closing inventory was \$3200.

What were the purchases for the year?

A \$41 250 B \$44 000 C \$44 450 D \$47 200

Gross Profit = \$55 000 x 20% = \$11 000 purchases = cost of sales - closing inventory = (\$55 000 - \$11 000) + \$3200 = \$47 200

Answer: D

- 29. Which information is required to calculate the return on capital employed for a sole trader?
 - A gross profit, non-current liablines, owner s capital
 - B gross profit, non-currer limilities, working capital
 - C operating profit or the year, non-current liabilities, owner's onar
 - D operating profit or the year, non-current liabilities, ork g capital

The return of capital employed (ROCE) ratio measures hos efficiently a business uses the money invested in a. It is used to gauge the value gained by the business from the use of its assets and liabilities.

wurn on capital employed

= <u>operating profit for the year</u> capital employed

= <u>operating profit for the year</u> non-current liabilities + owner's capital

Answer C

- 30. What is the best indicator of the liquidity of a business?
 - A current ratio
 - B liquid (acid test) ratio
 - C return on capital employed
 - D working capital

The liquid ratio, also called the acid test ratio, measures the business' ability to meet its current liabilities with its most liquid assets. Therefore, the ratio excludes inventory from its current assets. This is because inventory is two stages away from being converted into cash: it has to be sold first and then money has to be collected from trade receivables.

Liquid ratio = <u>Current assets – Inventory</u> Current liabilities

31. A business provided the following information about its gross margin.

Year 1 40% Year 2 38% Year 3 35%

What could explain the changes in the gross marqin?

A Cost of sales is decreasing.

B Expenses are decreasing.

C Quantity of goods sold is decreasing.

D Selling price is decreasing.

Gross profit margin is decreasing in the following years. This means cost of sales is increasing and selling price is decreasing.

Answer D

32. Sam and Rob each own a trading business. The income of each business is solely from the sale of goods. They provided the following information for the year ended 30 June 2020.

	Sam	Rob
return on capital employed	12%	10%
gross margin	25%	30%
profit margin	14%	12%
current ratio	2.8:1	1.2:1

Which statement is correct?

A Rob will find it easy to pay his current l'abities B Rob's expenses are a higher proportio of his

Rob's expenses are a higher proportion of his sales.

C Sam is not employing by ap a effectively.

D Sam's goods are sol an I after price

Sams expenses at 1% = 11%
Rob's expenses 4 % = 18%

Thus rob's expensive enter proportion of his sales.

Answer B

- 33. Why would the owner of a business want to see his financial statements at the end of the year?
 - 1 to assess the performance and progress of the business
 - 2 to determine the market value of the non
 - current assets
 - 3 to make informed decisions for the follow
 - ing years

A 1 only B 1 and 3 C 2 only D 2 and 3

Financial statements are made up of an income statement and a statement of financial position. The main aim of the owner to review the financial statement of his business is to assess the performance and progress of the business.

Answer, B

34. Charlie is a car dealer. Joe wanted a new car and went to Charlie's car showroom.

On Monday Joe took a car for a test drive and decided to buy it.

On Tuesday Joe arranged to pay for the car by cheque.

On Wednesday Joe collected the car and received an invoice.

On Thursday Joe's charge was cleared by the bank. On which day was charge able to account for the profit on the sa ?

A Monday	B Tuesday
C Walnes ay	D Thursday

Then the customer is sent a sales invoice, it indicates that sales have taken place. In this case Charlie has sent an invoice to Joe so now he can account for the profit on the sale.

Answer	(

R relevance

35. Which accounting objective requires that financial information is provided in time for a decision to be made?

comparability

	00pa.az	2 . 0.0 . 000
С	reliability	D understandability

For financial statements to be relevant, the information they contain should be timely and useful for decision making.

IGCSE Accounting MCQs Explained

Table of contents

- 1. The Double Entry System of Book-keeping
- 2. Accounting Principles, Objectives & Policies
- 3. Books of Prime Entry & Business Documents
- 4. Accounting for Depreciation
- 5. Bank Reconciliation
- 6. Control Accounts
- 7. The Trial Balance & Correction of Errors
- 8. Financial Statements of Sole Trader &

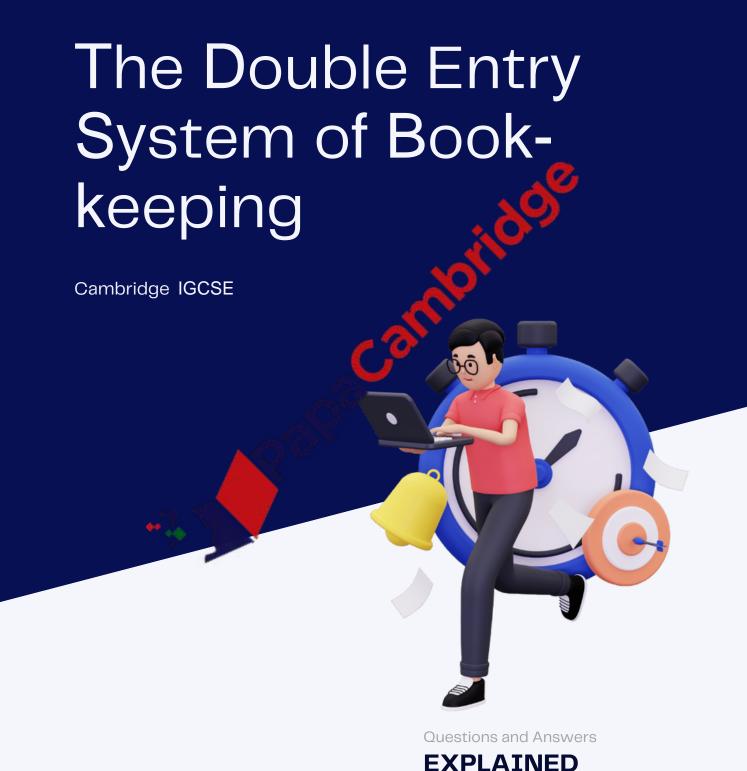
Adjustments to Ledger Accounts

- 9. Single Entry & Incomplete Records
- 10. Clubs and Societies
- 11. Partnership Accounting
- 12. Limited Companies
- 13. Manufacturing Accounts
- 14. Ratio Analysis



Questions and Answers

EXPLAINED



The Double Entry System of Book-keeping

Multiple Choice Questions

1. What is the accounting equation?

A assets + liabilities = capital
B assets - liabilities = capital
C capital + assets = liabilities
D capital - assets = liabilities

Running balance account shows the balance after each transaction.

Answer: A

U10/P1/Q1]

Thefundamental accounting equation states that assets should always be equal to capital plus liabilities.

Answer: B

2. Zafar returns goods bought on credit from Khalid.

How is this recorded in Zafar's books?

	account to be debited	account to be credited	
Α	Khalid	purchases returns	
В	Khalid	sales returns	
С	purchases returns	Khalid	
D	sales returns	Khalid	

[10 1/Q2]

Zafar has returned goods produced This reduces the creditor and purchases.

Khalid (creditor) Dr.

Purchases Curns

Answer: A

A trader prepares a ledger account using the running balance method.

Which statement is correct?

A The balance is shown after each transaction. B

The balance is shown only at the month end. C

There are fewer calculations than in a traditional 'T' account.

D This method is not suitable for computerised accounts.

[J10/P1/Q71

 Rashid maintains a provision for doubtful debts of 5 % of the trade receivables (debtors) at the end of each year.

Trade receivables (debtors) or ed. 40 J00

on 31 December 2008

Trade receivables (debt) ...ed 46 000

on 31 December 200

Which journal entry hould Rashid make on

31 December 209?

	10 ,	debit	credit
		\$	\$
Α	In the statement (profit and loss)	300	
ä	Provision for doubtful debts		300
F	ome statement (profit and loss)	2300	
N	Provision for doubtful debts		2300
C	Provision for doubtful debts	300	
	Income statement (profit and loss)		300
D	Provision for doubtful debts	2300	
	Income statement (profit and loss)		2300

[J10/P1/Q 111

Provision for doubtful debts

Dec 31 2008 : 40000 × 5% = 2000 Dec 31 2009 : 46000 × 5% = 2300

Provision has increased by \$300. Entry is Dr: Income statement (profit and loss) 300 Cr: Provinsion for doubtful debts 300

Answer: A

8

5. A taxi firm received \$500 from passengers. The firm sold a vehicle for \$5000. How should these receipts be treated?

	capital receipts	revenue receipts
	\$	\$
Α	-	5500
В	500	5000
С	5000	500
D	5500	-

[J10/P1/Q12]

Cash received from services i.e. \$500 is revenue receipt . Sale of fixed asset \$5000 is capital receipt.

Ansiver: C

 The capital of a business is higher at the end of year
 than it was at the end of year 1. No additional capital has been introduced during year 2.

What does this mean?

A The business has made a loss. B

The business has made a profit.

C The business has sold some non-current (fixed) assets.

D The business has taken a long term loan.

(J10/P1/Q231

Capital increases due to two reasons, additional in - vestments or net profit.

Ans er: 1

 A trader prepares financial statements (final ac unts) each year.

What do these assist the trader to do?

A calculate the amount owing to reultors

B calculate the cash drav

C check the bank state

D make decisions abo

[N10/P1/Q1]

In the final accents (in the final accents (in the final accents) profit or loss is calculated as well as ending balances of assets liabilities and capital are calcu-lated. This helps to take corrective actions.

Answer: D

8. Which does not reduce the owner's capital?

A business expenses paid using a personal cheque

B cash withdrawn from the business bank account for personal use

C goods taken from inventory (stock) for personal use

D personal expenses paid using business cash

(N10/P1/Q2)

Any amount paid by owner for business expenses from personal fund increases his capital amount in the business.

Answer: A

A customer returns goods to a supplier.How does the supplier record this in his ledger?

	account to be debited	account to be credited
Α	customer	urchases returns
В	custonel	sales returns
С	pu has s re ins	customer
D	ales eturns	customer

[N10/P1/Q3J

For ... su plier it is sales returns. He had sold govern to the customer.

Answer: D

 A trader decides to change his provision for doubtful debts from 2% of trade receivables (debtors) to 3% of trade receivables (debtors).

Which entry is made to record this?

	account to be debited	account to be credited
Α	bad debts	income statement (profit and loss)
В	income statement (profit and loss)	bad debts
С	income statement (profit and loss)	provision for doubtful debts
D	provision for doubtful debts	income statement (profit and loss)

[N10/P1/Q15]

Increase in provision for doubtful debts would increase expenses. Thus income statement is debited and provision for doubtful debt is credited.

Answer: C

Topic 1 The Double Entry System of Book-keeping

11. A restaurant spends the following amounts.

	\$
cutlery	500
food	5000
plates	1500
drinks	3000

What is the amount of capital expenditure?

A \$2000

B \$5000

C \$7000

D \$10 000

[N10/P1/Q16]

Cutlery and plates are fixed assets for the restaurant and capital expenditure. Food and drinks are revenue expenditure.

Businesses make use of both bookkeeping and accounting procedures.

What is the purpose of book-keeping?

A to interpret the double entry records

- B to prepare financial statements at regular inter - vals
- C to record all the financial transactions of the business
- D to summarise the financial position of the business

U11/P1/Q2

Options A, B and D are accounting procedures. Book keeping is recording of transactions in the books of accounts

13. Which would be recorded by an account?

A a decrease in capital

B a decrease in liabilities

C an increase in assets

D an increase in capit

[JI 1/P1/Q3]

Option A — decrease in capital = Dr.

Option B — decrease in liabilities = Dr.

Option C — increase in assets = Dr.

 $Option\ D$ — $increase\ in\ capital = Cr$

MCQ 1 & Page 3

14. Which is the accounting equation?

A assets-current liabilities = owner's equity (capital)

B assets - liabilities = owner's equity (capital)

- current assets-current liabilities=owner's equity (capital)
- D non-current assets liabilities = owner's (J11/P1/Q51 equity (capital)

Accounting equation is. Assets = Liabilities 4 - Capital or Capital = Assets - Liabilities.

Answer: B

15. Jane, a trader, withdrew \$50 from the business bank account for office use. How is this recorded in Jane's books?

	account to be debited	- account to be credited	
Α	bank	as	
В	bank 🍆	wings	
С	cash	bank	
D	drawin	bank (J	11/P1/Q9)

ntry i.e. both accounts affected lace unts or cash and cash equivalents.

$$Cash = increases = Dr.$$

$$Bank = decreases = Cr$$

Answer: C

Winston decides to write off a debt due to him from Leroy for goods sold on credit.

How is this recorded in Winston's books?

ı	TOW	is this recorded in vvi		
		account to be debited	account to be credited	
	Α	bad debts	Leroy	
	В	bad debts	sales	
	С	Leroy	bad debts	
	D	sales	bad debts	

U11/P1/Q13]

The entry to write off debts increase expenses i.e. bad debts. It decreases the amount owed by the debtor.

Answer: D Bad debts Dr.

Leroy — debtor Cr.

Answer: A

17. Melanie provided the following information at the end of her financial year.

	\$
non-current assets at cost	14 000
amount owing by customers	1 250
amount owing to suppliers	850
inventory	1 875
bank overdraft	365

What was Melanie's capital?

A \$12160

B \$15110

C \$15910

D \$16640

[N11/P1/Q1]

Financial statements reflect the progress of the busi - ness. Decisions to improve are taken accordingly.

Answer: D

20. Which task would not be carried out by an accountant?

A comparing one year's results with those of previous years

B interpreting the accounting records

C preparing financial statements

D recording the financial transactions

U12/P1/Q1]

Book keeper records transactions and accountants prepare and analyse transactions.

Answer: D

 $Capital = Total \ Assets - Total \ liabilities$

= 17125 -1215 -15 910

Answer: C

18. A business provides the following information.

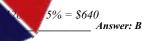
	\$
trade receivables	13400
provision for doubtful debts brought forward	800
debts to be written off as bad	600
provision for doubtful debts carried forward (equal to 5 % of trade receivables)	C

What is the provision for doubtful debts to be care forward to next year?

A \$600 B \$640 C \$660 D \$670

[N11/P1/Q13]

Provision at year end =



19. How should the owner of a business use his annual financial statements?

A to calculate the cash drawings for the year

B to determine the amount due to trade payables

C 10 measure the change in the bank balance

D to monitor the progress of the business

IN11/P1/Q30]

21. Jane made a payment to a super for goods bought on credit. Jane does not have a park overdraft.

What is the effect on the accounting equation?

A decrease capital decrease assets

B decrease liabilities and decrease assets

C increase selected decrease liabilities

Dicressia lities and decrease capital

[J12/P1/Q2]

5. plier is a trade payable and a liability decreases when ayment is made. Cash/Bank is an asset which decreases when payments are made.

Answer: B

22. Which account could have a credit balance?

Δ hank

B carriage inwards

C carriage outwards

D cash

(J12/P1/Q101

Bank has a credit balance when there is an overdraft in the account. It is recorded under current liabilities.

Answer: A

23. Kaminder maintains a provision for doubtful debts of 2% % of the trade receivables

On 1 January the balance on the provision account was \$ 1075. The trade receivables at 31 December amounted to \$ 41 000.

Which entry will Raminder make on 31 December to adjust the provision for doubtful debts?

	debit	\$	credit	\$
Α	income statement	50	provision for doubtful debts	50
В	income statement	1025	provision for doubtful debts	1025
С	provision for doubtful debts	50	income statement	50
D	provision for doubtful debts	1025	income statement	1025

(J12/P1/Q14)

Curent year provision = $41000 \times 2.5\% = 1025

Adjustment of provision \$1075-1025 =\$50 decrease

Answer: C

24. A company purchased a new computer system.

What would be recorded as revenue expenditure?

A computer hardware

B computer software

C ink cartridges

D inkjet printers

U12/P1/Q15)

Option A, B and D are items of capital expenditure whereas ink cartridges are items of revenue expendi-ture.

- 25. Which statement is correct?
 - gross profit -A cost of goods sold returns = revenue
 - B cost of goods sold gross profit = revenue
 - C cost of goods sold returns = revenue
 - sales D cost of goods sold returns = revenue

U12/P1/Q201

Revenue - sales returns

goods sold = Gross Profit

Revenue=cost of goods sold+ sales returns + gross profit Answer

: D uni

CI wwtf

26. For which purpose does a sole trader not use the information provided in his financial statements? A to assist with decision-making B to compare performance with previous years C to determine the amount of his bank overdraft D to plan for the future (N12/P1/Q1)

Financial statement information helps the sole trader to take decisions effecting future and present plans.

Answer: C

Sara had the following assets and liabilities on 1 August 2012.

	\$
non-current assets	44 000
non-current liabilities	10 000
inventory	1 500
trade payables	3 300
trade receivable	2 600

\$36 200 D \$46 200

[N12/P1/Q2I

Trouble** SHOO1TR

Total assets — Total liabilities

=48100-13300=\$34800

Answer. A

28 . On 1 January $\,$ Tan , a sole trader , lent Chan $\,\$4000\,$. On 1 November Chan repaid part of the loan leaving an amount outstanding of \$1000.

Which entry was made in the accounts of Tan on 1 November?

	account to be debited	\$	account to be credited	\$
Α	bank	1000	Chan Ioan	1000
В	bank	3000	Chan Ioan	3000
С	Chan Ioan	1000	bank	1000
D	Chan Ioan	3000	bank	3000

[N12/P1/Q3]

Outstanding amount of loan is already in the books. Chan's loan was receivable which is reduced and hank has increased.

Answer: R

29. Which entry is made to record a decrease in a provision for doubtful debts?

	debit	credit
Α	income statement	provision for doubtful debts account
В	provision for doubtful debts account	income statement
С	provision for doubtful debts account	trade receivables
D	trade receivables	provision for doubtful debts account

[N12/P1/Q12]

Decrease in the provision for doubtful debts increases the Gross profit i.e. income statement is Cr.

Answer: B

30. A wholesaler had the following transactions. sold goods, \$

30 000, on credit

received cheque, \$12 000, from sale of old fixtures at book value

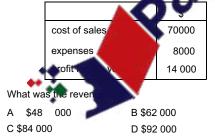
How would these transactions be classified?

	revenue receipt	capital receipt \$
Α	-	42 000
В	12000	30000
С	30 000	12 000
D	42 000	-

[N12/P1/Q13]

Sale of inventory is classified as revenue receip Sale of old fixtures is capital receipts.

31. A trader provided the following informan.



IN12/P1/Q19]

 $Gross \ profit - Expenses + Profit$ = 8000 + 14000 = \$22000

Revenue = Cost of sales + Gross profit

= 70000+ 22000

= \$92000

32. A trader prepares financial statements each year.

What do these assist the trader to do?

- A calculate the amount owing to creditors
- B calculate the cash drawings
- C check the bank statement balance

D make decisions about the future

U13/P1/Q11

Financial statements are described to analyse the financial position of the company. Lecitars to im-prove profitability of the firm are taken

Answer:D

33. What i a ounting equation?

A sees = capital - liabilities

B ca ital =assets + liabilities

C capital =assets - liabilities

D liabilities =capital + assets U13/P1/Q2]

Capital is the owners investment in the business. Payables (liabilities) are deducted from resources (assets) to get the figure of capital.

Ansiver: C

34. Candy purchased a motor vehicle. She also paid for the cost of delivering the vehicle, insurance and fuel for the vehicle.

which would be included in Candy's income statement?

A delivery cost, fuel, insurance

B delivery cost, fuel, insurance, motor vehicle

C delivery cost, motor vehicle

D fuel, insurance

IJ13/P1/Q13)

Insurance and fuel are revenue expenses to be included in income statement. Cost of motor vehicles and delivery cost are capital expenditures.

Answer: D

35. Bashir maintains a provision for doubtful debts of 3% of the trade receivables at the end of the year.

On 31 December 2011 trade receivables amounted to \$70 000.

On 31 December 2012 trade receivables amounted to \$73 000.

Which double entry should Bashir make on 31 December 2012?

Accounting ami book keeping involves vast amount of data which has to be stored. Computers fulfil this requirement.

Answer: C

	debit	\$	credit	\$
Α	income statement	90	provision for doubtful debts account	
В	i ncome statement	2100	provision for doubtful debts account	2100
С	provision for doubtful debts account	90	income statement	
D	provision for doubtful debts account 2100		income statement 21	

to tan A

U13/P1/Q12I

Opening balance provision = $70~000 \times 3\% = 2100$

Closing balance provision = 73 000 X 3% = 2190

Increase in provision = 90

This provision is Dr in the income statement as an expense.

Answer: A

36. A trader took goods for her own use. How should this be recorded?

	account to be debited	account to be credited
Α	drawings	purchases
В	drawings	sales
С	purchases	drawings
D	sales	drawings

P1/ 201

Answer: A

When the owner withdraws goods for own use— is known as drawings. When drawings it ere see they are Dr. When stock is withdrawn, purcha

- 37. What is a Ke ofit of the ters in book-keeping and accounting?
 - A Anyone with a control of can access the information.
 - B It is cheap to install.
 - C Large quantities of information can be stored.
 - D Staff require special training.

[N13/P1/Q11

38. How is owner's equity calculated?

A money invested in the business by the owner, plus the net current assets

B money invested in the business by the owner, plus the non-current liabilities

C total of non-current a set and varking capital, less the non-current life as

D total of non-current coass, long term liabilities and net consent a sets

[N13/P1/Q2

Owner uii, =Non -current asset + net current asset (current asset cur, nt liabilities) less non current liabilities. In short it is t = 25. ts - total liabilities

Answer, C

A motor vehicle, book value \$2400, was sold for \$2750.

How would this transaction be treated by the business?

	capital receipt	revenue receipt	
	\$	\$	
Α		2750	
В	350	2400	
С	2400	350	
D	2750	-	

[N13/P1/Q11]

Profit on sale of motor vehicle - \$2 750 - \$2 400

= \$350

Revenue receipt = \$350

Capital received is amount received for the cost of the fixed asset sold i.e. \$2 400

Answer: C

- 40. Capital expenditure is treated in error as revenue expenditure. What effect will this have?
 - A The balance sheet will not balance.
 - B The expenses will be overstated.
 - C The expenses will be understated.
 - D The trial balance will not balance.

[N13/P1/Q12]

Non current assets will be undercasted and expenses will be overcasted.

Answer: B

41. How can purchases be calculated?

A cost of goods sold - closing inventory - opening inventory

B cost of goods sold - closing inventory + opening inventory

C cost of goods sold + closing inventory opening inventory

D cost of goods sold + closing inventory + opening inventory

[N13/P1/Q17]

Cost of goods sold = opening inventory + purchases - closing inventory

Purchases = cost of good sold + closing inventory

 $\hbox{-} opening \ inventory$

Answer

42. Which is a liability of a business?

A amount owing by credit customers

B amount owing to credit suppliers

C long term loan to employee

D property tax paid in advance

[J14/P1/Q2]

Option A, C and P and C redit suppliers are account payable on usiness is liable to pay.

Answer: B

43. A business bought a computer for office use and paid by cheque. How will the business record the transaction?

	account to be debited	account to be credited
Α	bank	office equipment
В	office equipment	bank
С	bank	purchases
D	purchases	bank

U14/P1/Q3I

MCQ 1 Page 8

Computer is an asset and increase in asset is Dr. Payment made by cheque reduces the asset bank thus bank is Cr.

Answer: B

44. Amina is a wholesaler selling shoes to retailers

. Which is a revenue receipt?

A capital introduced B

long-term bank loan

C proceeds of sale of shelving at book value

D proceeds of sale of shoes at list price

[J14/P1/Q11]

Option A, B and C are capital receipts. Sale of inven-tory (in this case shoes) is an e.g. of revenue receipt.

Answer: L

 A trader maintains a p. vision for doubtful debts of 2% %.

The provision on 1 Jan ary 2013 was \$250

Trade receivables in 3 December 2013

were \$28 000

At what ve e were trade receivables shown in the standard efficiency of the

A \$27 050 B \$27 300 C \$27 750 D \$28 700

(J14/P1/Q17)

End of year provision for doubtful

 $debts = 28000 \times 2\% = 700$

Value of trade receivables in the balance sheet

- 28000 - 700 = \$27 300

Answer, B

 Businesses make use of both book-keeping and accounting procedures.

What is the purpose of book-keeping?

A to interpret the double entry records B to prepare financial statements at regular intervals

- C to record all the financial transactions of the business
- D to summarise the financial position of the business

IN14/P1/Q11

MCQ 1 & Page 9

Recording of financial transaction in the hooks of accounts is book-keeping. Options A, B and D are uses of accounting procedures.

47. A trader purchased a motor vehicle for his business using a cheque from his personal bank account.

How is this recorded in the books of the business?

	account to be debited	account to be credited
Α	bank	motor vehicles
В	capital	motor vehicles
С	motor vehicles	bank
D	motor vehicles	capital

[N14/P1/Q3]

Any payment made by the trader for the business for bis private money increases the holders capital th firm.

ver.

48. Rashid maintains a provision for do onto ocots of 5% of the trade receivables at the end of ach year. Trade receivables owed \$40 0 0 0 0 December 2012.

Trade receivables of 46 J00 on 31 December 2013.

Which journal er Rashid make on 31 December 2013?

•		debit \$	credit \$
Α	income staten	300	
	provision for doubtful debts		300
В	income statement	2300	
	provision for doubtful debts		2300
С	provision for doubtful debts	300	
	income statement		300
D	provision for doubtful debts	2300	
	income statement		2300

[N14/P1/Q14]

Provision for doubtful debts:

 $31\ Dec\ 2012\ 40\ 000\ x\ 5\% = 2000$

 $31 \ Dec\ 2012\ 46\ 000\ X\ 5\% = 2300$

Increase in provision \$300 Entry: Income statement 300

Provision for doubtful debt 300

Answer: A

49. An item of capital expenditure has been incorrectly treated as revenue expenditure.

What is the effect of this error?

	assets	profit for the year
Α	overstated	overstated
В	overstated	understated
С	understated	ove stand
D	understated	na sta d

[N14/P1/Q1S]

Fixed assets are und state. Expenses will be over - stated as a result p. Give be understated.

Answer: D

50. Which it affects gross profit?

A calliage outwards

discounts allowed
C discounts received

D goods taken by owner

[N14/P1/Q18]

Options A, B and C are operating expenses which affects the net profit. Goods taken hy owner decreases purchases which in turns decreased cost of sales. As a result gross profit increase.

Answer: D

51. How should the owner of a business use his financial statements?

A to calculate the cash drawings for the year

B to determine the amount due to trade payables C to measure the change in the bank balance

D to monitor the progress of the business

(J15/P1/Q11

The main use of financial statements is to determine the profitability of the business or monitor the progress of the firm.

Answer: D

52. Gail's statement of financial position included the following.

	\$
non-current assets	100 000
current assets	50 000
current liabilities	2 000

Topic 1 The Double Tintry System of Book-keeping

What was Gail's capital?

A \$100 000 B \$148 000 C \$150 000 D \$152 000

U15/P1/Q3]

Capital

= total assets - total liabilities

 $= (\$100\ 000 + \$50\ 000) - \$2\ 000 = \$148\ 000$

Answer; B

53. At the end of her financial year Annie decided to reduce her provision for doubtful debts.

Which entry recorded this?

	debit	credit
Α	bad debts	provision for doubtful debts
В	income statement	provision for doubtful debts
С	provision for doubtful debts	bad debts
D	provision for doubtful debts	Income statement

U15/1 /\Q11]

When provision is decreased expenses are see Income statement is credited and resist is or doubtful debt is debited.

Answer: D

54. Which transaction is a sale.

A cash received from s

B interest received fro

C proceeds of sale of equipment

D rent received from tenant

[J15/P1/Q12]

Option A, B and D are examples of revenue receipts. Option C is a transaction involving capital receipts. Cash received from sale of fixed assets are capital receipts.

Answer. C

55. What is prepared by a book-keeper?

A appropriation account

B cash book

C income statement

D statement of financial position

[N15/P1/Q1]

MCQ 1 Page 10

Book-keeper prepares the books of prime entry. Cash book is one of them.

Answer: B

56. Which item would be recorded by a credit entry in

an account?

АА

A a decrease in capital

B a decrease in liabilities

C an increase in assets

D an increase in capital

[N15/P1/Q3]

Option A, B and C are recorded by Dr entry. When capital increases, he amount is Cr in the account.

Answer.D

57. If der ecides to change his provision for doubtful bits nom 2% to 3% of trade receivables.

hich entry is made to record this?

	debit	credit	
Α	A bad debts income statement		
В	income statement	bad debts	
С	income statement	provision for doubtful debts	
D	provision for doubtful debts	income statement	

[N1 5/P1/Q12)

Increase in provision for doubtful debts results in increase in expenses. Income statement will be debited and provision for doubtful debts will be credited.

Answer: C

58. Which item is a capital receipt for the owner of a bakery?

A cash discount from a supplier of flour

B cash from sale of a wedding cake

C proceeds from the sale of an oven

D refund of rent from the landlord

[N15/P1/Q13]

Capital receipts is the amount received from sale of fixed assets. Option A, B, and C are revenue receipts.

Answer: C

Topic 1 The Double ILntry System of Rook-keeping 59.

Which task would not be carried out by a book-keeper?

A posting cash receipts

B preparing financial statements

C recording entries in the purchases ledger

D writing up the sales returns journal

[J16/P1/Q1]

A book keeper only posts transaction in books of prime entry and ledgers. An accountant prepares financial statement and analyzing it.

Answer: B

A company employs a book-keeper and an accountant.

Which task would the accountant perform?

A extracting balances from the ledger accounts to produce a trial balance

B making entries in the journal to adjust a provision for doubtful debts

C preparing a monthly report that analyses the profitability of the company

D recording sales and purchase invoices in the books of prime (original) entry

(N16/P1/Q1]

The job of the book-keeper is to draw out books of accounts. The accountant uses these accounts to pre-pare monthly reports and analyse profitability liquid-ity etc. of the company.

Answer

- 61. Why does the owner of a business calculate point
 - ? A to find the return on capital
 - B to find the total expenses
 - C to know how much he can from the bank
 - D to know the loan interes

[N16/P1/Q2]

The main aim of the own the less is to earn a profit. Profit is used to calculate the less age of return on capital invested.

Answer: A

MCQ 1 Page 11

62. Melanie provided the following information.

	\$
non-current assets	14000
amount owing by credit customers	1250
amount owing to credit suppliers	850
inventory	1875
bank overdraft	365

What was Melanie's capital?

A \$12 160 B \$15 110 C \$15 910 D \$16 640

[N16/P1/Q3]

Capital = total assets - total liability

63. Jamal bought good on Sinjay, paying in cash. How would Jamal record is transaction?

	account to le	account to be credited
Α	ash	purchases
Á	cash	Sanjay
	purchases	cash
D	Sanjay	cash

IN16/P1/Q4]

Jamal bought goods for cash. So purchases account will be debited whereas cash account will be credited.

Answer: C

64. Winston sold goods on credit to Leroy.
Which entries should Winston make in his ledgers?

	sales ledger	general ledger
Α	credit Leroy account	debit sales account
В	credit sales account	debit Leroy account
С	debit Leroy account	credit sales account
D	debit sales account	credit Leroy account

IN16/P1/Q5]

Winston sold goods on credit to Leroy . Leroy is a trade receivable, so he will be debited. Sales are revenue and so will be credited.

Ansiver: C

65. Tan has a transport business. He purchased a motor vehicle and some fuel on credit from Yeung.

The invoice received from Yeung showed the following.

	\$
purchase of motor vehicle	20000
purchase of fuel	200
	20200

What are the entries in Tan's books?

	account(s) debited		account(s) credited	
		\$		\$
Α	motor vehicles	20200	Yeung	20200
В	motor vehicles	20000	Yeung	20200
	motor expenses	200		
С	Yeung	20 200	motor vehicles	20 200
D	Yeung	20200	motor vehicles	20000
			motor expenses	200

[N16/P1/Q

\$ 20 000 will be recorded under motor vehicle. Purchase of fuel is an expense and is recorded under motor expenses. Both motor vehicle at motor expenses is debited. Trade payable is ungeredited.

Ansiver: B

66. Raminder maintains on doubtful debts

On 1 January the loss on the provision account was \$1075. The Lose receivables at 31 December amounted to \$41 000.

Which entries will Raminder make on 31 December to adjust the provision for doubtful debts?

	debit	\$	credit	\$
Α	income statement	50	provision for doubtful debts	50
В	income statement	1025	provision for doubtful debts	1025
С	provision for doubtful debts	50	income statement	50
D	provision for doubtful debts	1025	income statement	1025

(N16/P1/Q12J

Current years provision = \$41000 *2.5%

= \$1025

\$1075 - \$1025 = decrease \$50.

Provision for doubtful debt has decreased by \$50 in the current year and will be added to gross profit in the income statement.

67. Which is a trading business?

A food store

B ha Wesse

C in struct adviser

otor vehicle repairer

i. [N16/P1/Q20]

ti

A trading business buys and sells inventory. Options B, C and D are businesses which provide services.

68. Melissa transferred \$5000 from the bank deposit account to the bank current account on 1 May.

On the same day she received a bank loan, \$10000, which she paid into the bank current account.

How will Melissa record these transactions?

		loan ount	bank deposit account			current ount
	debit	credit	debit	credit	debit	credit
Α	Z		Z			z
В	Z			Z		z
С		Z	Z		Z	
D		Z		Z	Z	

[J17/P1/Q5]

Bank loan account is a liability, it is credited. Bank deposit account is an asset account, which when re-duced is credited. Bank current account is an asset account, it is debited when it increases. Money from the loan and deposit account is transferred to the current account.

__ _ _ _ _ _ _ _ _ _ _ _ _ _ _ Ansiver: D

69. Which accounts all have debit balances?

A capital, insurance, purchases

B drawings, sales, purchases returns

C inventory, motor vehicles, cash

D rent received, drawings, wages

U17/P1/Q71

In option A - Capital Cr balance.

In option B - Sales and purchases return have Cr balances.

In option D - Rent received has a Cr balance.

In option C • all accounts have a debit balance

Answer: C

70. An item of capital expenditure has been incorrectly treated as revenue expenditure.

What is the effect of this error?

	assets	profit for the year
Α	overstated	overstated
В	overstated	understated
С	understated	overstated
D	understated	understa ed

(JI 7/P1/Q12]

Capital expenditure is accombance in the understated and profit values when overs, sted, reprofit.

Assets will nderstated. andercasting of

Answer: D

Elizabeth issued an invoice to lane for \$500 on 1
 February. On 30 April Elizabeth received \$300 from Jane. She wrote off the remaining balance on 28
 October.

Which entries did Elizabeth make on 28 October?

	account debited	\$	account credited	\$
Α	bad debts	200	Jane	200
В	Jane	200	bad debts	200
С	bad debts	200	income statement	200
D	income statement	200	Bad debts	200

[N17/P1/Q10]

On October 28 Elizabeth made the following entry Bad debt \$200

Jane (Trade receivable) \$200

Answer, A

 Ajay maintains a provision for doubtful debts of 3% of trade receivables.

On 1 January 2016, the balance on the provision for doubtful debts account was \$16, he trade receivables amounted to \$350 31 December 2016.

Which entry did Ajay man account December 2016?

	dei	credit
Α	bad del is account	provision for doubtful debts account
В	inc ne statement	provision for doubtful debts account
	provision for doubtful debts account	income statement
D	provision for doubtful debts account	trade receivables account

(N1 7/P1/Q111

35

Dec 31 2016

Provision for doubtful debts (3500x3%) 105

Jan 1 2016 Balance

70

Increase in provision

Entry made by Ajay on 31 Dec 2016
Income statement (Dr)

Provision for doubtful debts (Cr)

- 73. Which are examples of capital receipts?
 - 1 a loan received from a bank, repayable in three years' time
 - 2 a profit made on the sale of a non-current asset
 - 3 cash received from the sale of a non-current asset at book value

4 rent received from letting part of the business premises to a tenant

A 1 and 3 B 1 and 4 C 2 and 3 D 2 and 4

[N1 7/P1/Q12]

Option 2 and 4 are revenue receipts. Option 1 and 3 are capital receipts.

Answer: A

74. Which group contains only liabilities?

A bank loan, trade payables, prepaid rent

B bank overdraft, trade payables, unpaid wages

C trade payables, cash at bank, unpaid rates

D trade payables, inventory, unpaid wages

[J18/P1/Q2]

Option A Prepaid rent - current asset

Option C: Cash at Bank - current asset

Option D : Inventory - current asset

Only option B contains non current and current liabilities.

Answer: B

75. What is the accounting equation?

A assets - liabilities = capital

B assets + liabilities = capital

C liabilities - assets = capital

D liabilities - capital = assets

U 2/D1/O2

Accounting equation shows the no between resources acquired and investigation by swner and outside sources.

Assets = Capital + Land + La

Answer: A

MCQ 1 Page 14

Bad debts is an expense and it reduces the amount owed by Trade receivable. Entry is as follows:

Dr Bad debt account

Cr Trade receivable - Leo account

Answer: B

77. Rashid maintains a provision for doubtful debts of 5% of the trade receivables at the end of each year. Trade receivables owed \$40000 on 31 March 2017. Trade receivables owed \$46000 on 31 March 2018. Which journal entry should Rashid make on

31 March 2018?

		debit \$	credit \$
Α	income statement	300	
	provision for doubtful debts		300
В	income statement	2300	
	provision for doubling depts		2300
С	provision for dougful outs	300	
	income statemen		300
D	provision for pubtful debts	2300	
	income statement		2300

(JI 8/P1/Q10]

Operate balance provision \$40000 x 5% = *\$2000*

Closing balance provision $$46000 \times 5\% = 2300

no ease of \$300 in provision is an expense. Entry will be,

Dr Income statement \$300

Cr provision for doubtful debts \$300 Answer. A

Topic 1 The Double Entry System of Book-keeping

79. Which is an intangible asset?

A buildings ao sri bib vd W
B goodwill *310^09 OJ r

C inventory

D trade receivables

[J18/P1/Q17]

Sep 1 2017 provision b/d = \$70000 *3% = \$2100 Aug 31 2018 provision c/d = \$73000 *3% = \$2190

Dr Income statement \$90

Cr provision for doubtful debt \$90.

Answer: A

82. Ava had \$4000 in the bank. She paid a supplier \$575 by cheque in full settlement of \$600 owing. Which changes would take place within the accounting equation?

	assets	owner's equity (capital)	liabilities
Α	-\$600	-\$25	-\$625
В	-\$600	+\$25	-\$625
С	-\$575	+\$25	-\$600
D	+\$575	-\$25	+\$600

[N18/P1/Q2]

Trade payables will be edu d by \$600. Bank will be decreased by \$575

Discount received 600 - \$575) \$25 is an income. It will increase sw. rs equity.

Answer: C

Intangible assets cannot be seen or touched. Goodwill, patents, trademarks etc are examples of intangible assets.

Answer: B

- 80. Which statements about book-keeping and accounting are correct?
 - Accounting is performed periodically rather than daily.
 - 2 Accounting relies on having accurate book-keeping records.
 - 3 Book-keeping includes the preparation of financial statements.
 - 4 Book-keeping involves the recording of financial transactions.

A 1,2 and 4

B 1 and 3

C 2, 3 and 4

D 2 and 4

[N18/P1/Q1]

Accounting is a period evaluation from accurate book keeping records. It relies on recorded financial trans actions by book-keepers.

Answ .

81. Bashir maintains a provision for dup 1 bts of 3% of the trade receivables at the entire of the year.

On 31 August 2017 trad to \$70 000.

On 31 August 2018 to \$73 000.

Which couble entry a shir make on 31 August 2018?

83. Let y has an engineering business. On 31 May he received in pice from AB Machines showing the following:

COSt of replacement parts for machine cost of repairs to machine cost of machine

cost of installation of Mhich costs are capital expenditure in Leroy's books?

- A machine, installation
- B machine only
- C replacement parts, machine
- D replacement parts, repairs, installation

IN18/P1/Q11]

	debit	\$	credit	\$
Α	income statement	90	provision for doubtful debts account	90
В	income statement	2100	provision for doubtful debts account	2100
С	provision for doubtful debts account	90	income statement	90
D	provision for doubtful debts account	2100	income statement	2100

[N18/P1/Q10]

Repairs and replacement of parts of machine are running expenses for the machine. They come under revenue expenditures.

Answer: A

84. What is the main function of book-keeping?

A communicating information

B interpreting information

C recording information

D summarising information

U19/P1/Q11

Book-keepers records the accounting information in relevant books of accounts. Communicating, interpreting and summarising information is the work of accountants

Answer: C

85. Which does not reduce the owner's capital?

A business expenses paid using a personal cheque B cash withdrawn from the business bank account for personal use

C goods taken from inventory for personal use D personal expenses paid using business cash

U19/P1/Q21

Options B, C and D are various forms of drawings of the owner from the business.

Drawings reduces the capital of the owner.

Option A means that owners capital will increase owner has paid expenses of the business from personal resources thus increasing his investment.

n.ver:

86. What would be recorded by a debit entry 12 is get

account?

A a decrease in an asset

B an increase in a liabil

C an increase in

D an intrease in capital control

U19/P1/Q31

Option A, B and D are credtt entries. When asset increases it is always debited in ledger accounts.

Answer: C

87. A trader created a provision for doubtful debts. Why did he create this provision?

- 1 to ensure that money was available to cover bad debts
- 2 to ensure that the current assets were not overstated
- 3 to ensure that the matching/accruals principle was followed
- 4 to ensure that the profit for the year was not overstated

A 1 and 3

3 1 only

2 and 4 only

2, 3 and 4

(J19/P1/Q11

Provision for doubtful debt is created to cover an unrealised loss. It follows the matching principle and ensure current assets and profit for the year are not overstated.

Answer: D

88. Which task would be arrie out by a book -keeper ? A

comparison of final ial strements between years B preparation of final sial statements

C provision into nation for decision-making

recommendations

(N19/P1/Q1)

Pook keepers records financial transactions in books of the business.

Answer: D

89. Why does the owner of a business calculate profit

? A to find the return on capital

B to find the total expenses

C to know how much he can borrow from the bank

D to know the loan interest he can afford to pay

[N19/P1/Q2]

Owner invests capital in the business. The return on his investment is the profit the business earns.

Answer. A

90. Which transaction will increase both assets and capital by the same amount?

A A credit customer settled his account after deducting a cash discount.

B Goods were sold at a price higher than their cost price.

- C Rent received included an amount prepaid for the next accounting period.
- D The owner repaid a business loan from his personal bank account.

[N19/P1/Q3]

Asset cash is increasing. Inventory is decreasing with cost and profit also increasing. Effect is: asset and capital is increasing by the same amount.

______Answer: B

91. A trader purchased a motor vehicle for his business using a cheque from his personal bank account.

How was this recorded in the books of the business?

	account to be debited	account to be credited
Α	bank	motor vehicles
В	capital	motor vehicles
С	motor vehicles	bank
D	motor vehicles	capital

[N19/P1/Q4]

Whenever the owner pays for the assets of the business from his personal bank account, his invest-ment or capital in the firm increases.

Answer: D

92. Hanna owed Alan \$1800. On 1 lune Hanna paid \$1300 and the remaining balance was written off. What entries did Alan make on 1 June?

						-
	bank account		c account bad debts account		Hanna	CC III
	debit	credit	debit	credit	debit	edit
	\$	\$	\$	\$		\$
Α	1300		500			1800
В	1300		1		500	
С		1300	1800			500
D		1300			1800	

[N19/P1/Q13]

Bank Dr 1300 Bad debts Dr 500 Hanna A/C Cr IB00

Answer: A

93. At the end of her financial year Ling reduced the provision for doubtful debts by \$500.
Which journal entry records this?

		debit \$	credit \$
Α	income statement	500	
	provision for doubtful debts		500
В	provision for doubtful debts	500	
	income statement		500
С	provision for doubtful debts	500	
	trade receivables		500
D	trade receivables	500	
	provision for doubtful debts		500

[N19/P1/Q14]

Reduction in doubtful debt decreases the provision . So it is Dr and income statement is Cr.

Answer: B

94. What will be treated as capital expenditure?

A the annual depreciation on office emises

B the cost of building an office en

C the cost of repairing of the cuipment

D the purchase of a new connuter or resale

[N19/P1/Q15]

Option A and C are penses.

Option D is has

Option B so, y building an office extension. It is increasi van of building by the new addition. So it is recort law apital expenditure.

Answer: B

- 95 Which are examples of book-keeping?
 - 1 entering details of a cheque received from a customer in a cash book
 - entering details of goods purchased on credit in a purchases journal
 - 3 producing an income statement to calculate the profit for the year
 - 4 recording details of credit sales in the account of a credit customer

A L 2 and 3 B 1, 2 and 4 C 1 and 2 only D 3 and 4

U20/P1/Q1J

Book keeping is recording transactions in the books of prime entry, posting them in ledgers and summarizing the data in form of a trial balance.

Answer. B

Topic 1 The Double lELntry System of Book-keeping

- 96. How does a trader use the information provided by financial statements?
 - A to calculate the amount of cash drawings taken
 - B to calculate the amount that is owed by trade receivables
 - C to check the balance shown on a bank statement
 - D to compare the business performance over a number of years

[J2O/P1/Q2]

_ _ ____

Information provided by financial statement is used by traders to compare profitability and business performance over a number of years.

Answer: D

97. A trader bought new fixtures. He paid half of the purchase price in cash and agreed to pay the balance in two months' time.

How does this purchase affect the accounting equation?

	assets	owner's equity	liabilities
Α	decrease	decrease	no effect
В	decrease	no effect	increase
С	increase	decrease	increase
D	increase	no effect	increase

U20/P1/Q3]

Purchase of new fixture would increase assets at half payment in cash would decrease assets. Net efficience in assets.

Owner's equity would be uneffected.

IVade payable would increase liabilitie.

Answer: D

- 98. A trader prepares fina ents each year.

 What do it is as a second of the season of
 - A calculate the owing to credit suppliers
 - B calculate the cash awings
 - C check the bank statement balance
 - D make decisions about the future

[N20/P1/Q11

The trader can evaluate and interpret the financial statement. This helps them to make decisions about future prospects of the business.

Answer: D

MCQ 1 Page 18

- 99. What is not an example of a book-keeping entry?
 - A an entry made in the bank column of the cash book for a cheque received
 - B cost of goods purchased on credit entered in the supplier's account
 - **C** expenses paid during the year entered in the income statement
 - D goods returned by a customer entered in the sales returns journal

[N20/P1/Q2]

Book-keeping entries are made in the books of prime entry. Options A, B and D are book-keeping entries. Only option C is the entry made in income statement which is part of final accounts.

Answer: C

 The following balances appeared in Hussein's books.

	\$
fixtures	6000
invento	3300
trade eccuples	3000
ti e payables	4500
c nel receivables	500
oner payables	300
loan to Imran	1000
bank overdraft	1400

What was the total of the liabilities?

A \$4800 **B** \$6200 **C** \$6400 • D \$7200

[N20/P1/Q3]

Liabilities = \$4500 + \$300 + \$1400 = \$6200

Answer. B

- 101. What does the owner's equity consist of?
 - A the amount of money in the business bank account
 - B the amount owed by the business to the owner
 - C the total of the assets owned by the business
 - D the total of the current assets less the current liabilities

[N20/P1/Q4I

Equity is investment of the owner in the business. Thus it is the amount owed by the business to the owner.

Accounting Principles, Objectives & Policies



Questions and Answers

EXPLAINED

Topic 2

Accounting Principles, Objectives & Policies

Multiple Choice Questions

 A sole trader purchased the following items from an office supplier.

	\$
calculator	10
computer system	2000
document shredder	25
stapler	5

Applying the accounting principle of materiality, which would be recorded as revenue expenditure ? A calculator ,

computer system , document shredder ${f B}$ calculator , computer system, stapler

C calculator, document shredder, stapler

D computer system, document shredder, stapler [J10/P1/Q28]

Material items are expensive items recorded under fixed assets. Low priced items are recorded under revenexpenditures.

3.	Assets	and	liabilities	are	recorded	in	the	accounts	a
	the actu	ıal an	nount of th	e tra	nsaction				

Which accounting principle is being applied?

A accounting entity B consistency

C historical cost D money measurement

[N10/P1/Q30]

Assets and liabilities are recorder cost according to the historical cost corresp

Answer: C

4. Applying the no y measurement principle, what is recorded in a brance sheet?

A bette sta morale following redecoration of pre-

roved public roads to the business premises

Cocrease in efficiency following staff training

installation of air conditioning to improve staff

[J11/P1/Q1]

 Bi-Appah thinks her business ill e worth more when she takes on new, highers lied staff.

Which accounting print events her from recording this in her bala

A accounting entity

B accounting period

C going concern

D money measurement

01O/P1/Q29J

Money measurement concept stales that items with money value can only be recorded in books of ac-counts.

Options A, B and C do not have monetary value attached to the event. Without monetary value the transaction has no accounting treatment.

Answer: /?

 An international company has prepared financial statements without including very small items of furniture in its non-current assets.

Which accounting principle has the company applied?

A accounting entity

B dual aspect

C going concern D materiality

[J11/P1/Q30]

Materiality concept clearly states that according to the size of the firm and judgement of the accounts some items can be treated as expenses instead of non-current assets.

Answer D

Topic 2 Accounting Principles, Objectives & Policies

Nirmal sells two products, product G and product H.
 The following information is available about his inventory on 31 December 2010.

product	number of units	cost price per unit	net realisable value per unit
G	1000	\$2.00	\$2.50
Н	800	\$1.50	\$1.20

It was found that 100 units of product G were damaged and were unsaleable.

What was the total value of Nirmal's inventory?

A \$2760

В \$3000

C \$3260

D \$3460

[N11/P1/Q18]

MCQ 2 & Page 2

Dual aspect accounting means there is a double entry or dual effect of every transaction or every entry has a Dr. and Cr. balance of an equal amount.

_____ Answer: B

- 9. Loose tools are shown in a balance sheet at valuation. Which accounting principle is being applied?
 - A consistency
 - B going concern
 - C materiality
 - D prudence

(J12/P1/Q30J

Cost of loose tools is accumulated or added to give it a material value (valuation means after deprecia-tion). This material value is depreciated to convert the cost of loose tools consumed as an expense

Answer: C

10. The cost of the pwn 's personal use of business motor vehicles is e. Iu. from the motor vehicle expenses.

Which accounting principle is being applied?

- A cour no entity
- is ical cost
- materiality

separate entities.

D money measurement

[N12/P1/Q3O]

Answer: A

Answer: A

7. A sole trader and a large limited company purchase identical office equipment. The sole trader treats it as a non-current asset and the limited company treats it as an expense.

Which accounting principle is being applied?

- A accounting entity
- B materiality
- C money measurement
- D prudence

11/P1/O28

Materiality concept means an item, regard will be treated as an expense or non-regard asset according to the size of the organization accountants judgement.

Answer: B

11. Khalid sells two types of goods. He provided the following information at the end of his financial year.

Owners personal transactions are not recorded in the business accounting records. Owner and business are two

 John purchased a not a mit asset on credit. He made an entry in both the non-current asset account and the creditor's account.

Which accounting principle did he apply?

- A consistency
- **B** dual aspect
- C going concern
- D matching

(N11/P1/Q29)

			cost per unit			colling price
		number of units	cost \$	carriage inwards	total cost	selling price per unit \$
	Χ	10	900	60	960	950
	Y	30	1400	100	1500	2100

What was the value of Khalid's inventory?

A \$51 000 B \$51 600 C \$54 500 D \$54 600

[J13/PI/Q18]

Value of inventory

 $X = 950 \times 10 = 9500$

 $Y = 1500 \, X \, 30 = 45000$

9500+45000= 54500

Value of inventory is calculated by using the principle of lower cost or market value applied on each item separately.

Answer: C **12.**

The financial statements of a trader include wages paid to employees. The skill and expertise of the employees is not included.

Which principle is being applied?

A accounting entity

C going concern

B accounting year

D money measurement

Only transaction measured in terms of money and J13/P1/Q22] related to the business are recorded in the books of accounts according to the money measurement con - cept.

Answer: D

13. A business depreciated machinery using the straight line method in year 1 and the diminishing (reducing) balance method in year 2.

Which accounting principle is not being applied?

A consistency

B dual aspect

C matching (accruals)

D prudence

1. P1/Q3C

Consistency concepts emphasiz

business should be objective.

method of depreciation security re is not distorted.

Answer: A

14. Alan's inventory consisted of the following

The Flatter Hills of Control of C							
quantity	goods	cost per unit	selling price per unit				
		\$	\$				
100	large t-shirts	5	7				
20	small t-shirts	5	3				
	quantity	quantity goods 100 large t-shirts	quantity goods cost per unit \$ 100 large t-shirts 5				

What was the value of the inventory?

A \$560

B \$600

C \$760

D \$800

[N13/P1/Q19]

Value of inventory using lower of cost or

=(100*5)+(20*3)=\$560

_____ Answer: A

 A balance sheet included non-current assets at cost less depreciation.

Which principle was being applied?

A accounting entity

B going concern

C materiality

D money measurement

[N13/P1/Q29]

According to the accounting concepts all going con-cerns (firms expected to function for 10 vectors more) must record non current fixed assets at ost. Net book value (cost-depreciation to date) also have to shown.

Answer: B

16. Abdul a principle should be accounting year principle. Why do not be lothis?

A to be ble to compare his results with mpetitors

B ensure that all transactions are recorded

to ensure that non-current assets arc not overvalued

D to maintain a full set of accounting records

[N13/P1/Q3O]

Accounting year principle means final accounts are drown at the end of the financial year. The dates are same as other firms in the industry.

Answer- A

17. What is the meaning of the money measurement principle?

A Assets are normally shown at cost price . B

Only items with a monetary value are included in the accounts.

C Profits are calculated after allowing for accruals and prepayments.

D Profits are calculated on the basis of cash re - ceived less cash paid.

[J14/P1/Q29]

Money measurement concept states that all business transactions with a monetary value should be re-corded in the books of accounts.

Answer, B

18. A trader writes off an amount owed by Mustafa by debiting the bad debts account and crediting Mustafa's account. Which accounting principle is the trader applying?

A accounting entity

B consistency

C dual aspect

D money measurement

[J14/P1/Q30]

Dual accounting concept or double entry concept states that for every debit entry there is a credit entry of an equal amount.

Answer: C

Nirmal sells two products, product G and product H.
 The following information is available about his inventory on 31 December 2013.

product	number of units	cost price per unit	net realisable value per unit
G	1000	\$2.00	\$2.50
Н	800	\$1.50	\$1.20

It was found that 100 units of product damaged and were unsaleable.

What was the total value of Nirmal's in ento 7

A \$2760 **C** \$3260

B \$300 \$34_0

[N14/P1/Q20]

Product G: 400 - 1 96 9 9 x \$2.0 8 Product H: 800 X 1.20 = 960

Total value of inventory — 1800 + 960 = \$2760

Answer: 4

- 'Only the financial transactions of the business are recorded in the business's accounting records.'
 - Which accounting principle is being described?
 - A accounting entity B

going concern

C historical cost

D money measurement

[N14/P1/Q30]

The accountant records transactions in the books of the business which are related to the financial affairs of the firm.

Answer A

21. How should inventory be valued?

A cost

B higher of cost and net realisable value

C lower of cost and net realisable value

D net realisable value

[J15/P1/Q18]

According to the prudence concept inventory should always be valued at lower of cost or NRV.

Answer: C

22. A payment made from the business bank account for petrol for the owner's private car is not included in the income statement.

Which accounting principle is being applied?

A accounting entity

B going concern

C historical cost

D money measure, ent

(J15/P1/Q28J

Accouning utity concept means that owner 'spersonal transition are not recorded in the books of the business.

Answer: A

23. A business's financial statements should include all the costs and income for the period to which they relate.' Which accounting principle is referred to in this statement?

A accounting year B consistency

C prudence

D matching (accruals)

IJ15/P1/Q29]

Matching principle or accrual concept states that expenses of the current year should be matched off against revenues of the current year.

Answer: D

- 24. What is the purpose of international accounting standards?
 - A to allow users to rely on the information in financial statements being error-free
 - B to enable accountants to get work easily anywhere in the world

- C to enable non-accountants to understand all the information in financial statements
- D to make it easier to compare financial statements prepared in different countries

[J15/P1/Q30]

International accounting standards are followed so that financial statements i.e. income statement, bal-ance sheet, cash flow etc. are drawn out in a manner which makes it easier to compare them urith state-ments of similar businesses in other countries.

Answer: D

25. Brian's inventory included one item which had cost \$240. The item needed repair at a cost of \$30. After repair, the item could be sold for \$260.

At what value should the item be recorded in Brian's inventory?

A \$230	B \$240
C \$260	D \$270

[N15/P1/Q17]

Concept of cost vs NRV is applied (Prudence concept

NRV = \$260 - \$30 = \$230

NRV \$230 is lower than the cost of \$240 so inventory item will be recorded at the NRV amount.

_____ Answer: A

Lucy has applied the accounting principle of matching (accruals).

Which action has she taken?

- A included expenses used but not paid for in the financial statements
- B included only items which can be express in monetary terms in the books
- C prepared the financial statements as uning her business will continue indefin
- **D** provided for financial los a soon as they arose

[N15/P1/Q29]

Option A takes into account ac penses or year end adjustments (Matching princip or Accrual con-cept).

Option Ii = money measurement concept

 $Option\ C = going\ concern\ concept$

 $Option\ D = prudence\ concept.$

Answer: A

 'The same accounting treatment should be applied to similar items at all times/

To which accounting principle does this refer?

A consistency B going concern

C prudence D matching (accruals)

[N15/P1/Q3OJ

Consistency concepts emphasis on same treatment of similar items at all times.

Answer: A

28. Omar purchased land ten years ago for \$25 000. He has been offered \$60000 for the land. He thinks that the land may now be worth \$100 000.

At what value should the land be recorded in Omar's statement of financial position?

A \$25 000 **B** \$60 000 **C** \$75 000 **D** \$100 000

[J16/P1/Q29]

According to the historical cost concert, as assets like land should always be recorded at cost up essivery are revalued.

Answer: A

- 29. Which statement in true about reasons for using international counting standards?
 - A helps ten naking comparisons between compare
 - B im ves the reliability of accounting information
 - rows the areas of difference between companies
 - makes the preparation of financial statements less time consuming

[J16/P1/Q30]

The main aim of IAS is uniformity in recording account - ing information to make comparisons easier and reliable.

Answer: D

30. Wayne deals in two products, P and Q.

At the end of his financial year on 31 December , Wayne's inventories were as follows.

	cost \$	net realisable value \$
product P	2000	1500
product Q	3500	3800

At which value should the total inventory be shown in the financial statements?

A \$5000 **B** \$5300 **C** \$5500 **D** \$5800

(N16/P1/Q18J

Inventory is recorded at lower of cost or net realisable value.

Product P is valued at \$1500 net realisable value. Product Q is valued at \$3500 cost.

Total value of inventory = \$1500 + \$3500 = \$5000.

Answer, A

- 31. Which statement describes the matching/accruals principle?
 - **A** A business should continue to use the same accounting methods.
 - B A business will continue to trade in the foreseeable future.
 - **C** Each financial transaction is recorded by two accounting entries.
 - D Related income and costs should be recorded in the same period.

[N16/P1/Q30]

Accrual concepts states that income and cost (expenses are included) of the current year should be adjusted and recorded in the same period.

Answer: D

32 . Mario has decided that all items purchased by his business should be recorded at the amount he actually paid for them.

Which accounting principle is Mario applying?

- A accounting entity
- B consistency
- C going concern
- D historical cost

Historical cost concept states should be recorded at cost (purchase amount) no value.

Answer: D

33. Manvinder started a started account. He recorded this in the books of the business by debiting the bank account and crediting the capital account.

Which accounting principles did he apply?

- A accounting entity and dual aspect
- B accounting entity and going concern
- C going concern and matching / accruals
- D matching / accruals and dual aspect

[N17/P1/Q30]

Manvinder has recorded his investment in the business as an owner. He has applied the accounting entity concept. By debiting bank and crediting capital be has applied the double entry concept or the dual aspect concept.

Answer: A

34. A trader spreads the cost of a machine over the years which benefit from the use of that machine.

Which accounting principle is being applied?

- A accounting year
- **B** dual aspect
- C matching/accruals
- **D** materiality

[J18/P1/Q30]

Each year depreciation is charge it cost of asset consumed. It is recorded under expenses the carrent year. Matching / accruals principle is being a pli a

Answer: C

35. A business plues its inventory at the lower of cost and at relisable value.

Vinib accounting principle is being applied?

- A ccounting entity
- dual aspect
- C money measurement
- **D** prudence

[N18/P1/Q29]

Prudence concept states that unrealised losses are taken into account and not unrealised profit. That is why inventory is valued at lower of cost and net realisable value.

_ Answer. D

36. What is the purpose of international accounting standards?

A to allow users to rely on the information in financial statements being error-free

- B to enable accountants to get work easily anywhere in the world
- **C** to enable non-accountants to understand all the information in financial statements
- **D** to make it easier to compare financial statements prepared in different countries

[N18/P1/Q301

D makes the preparation of financial statements less time consuming

Policies		
IAS are concepts and principles to be followed by Accountants all over the world when drafting finan-cial statements. This makes it easier to compare financial statements prepared in different countries.	International accounting standar comparisons, improve reliability formation. All this helps to of differences between companies.	v of accounting in-
Answer: D	40. Which accounting principl the following statement?	Answer. D e is referred to in
37. A business prepares its accounts on the basis that it will continue to trade in the foreseeable future.	'An accountant should no and should provide for all pos	-
Which accounting principle is being applied?	A consistency	
A accounting entity	B dual aspect	
B accounting year	C matching/ accruals	
C going concern	D prudence	
D matching / accruals	2 p. 43333	IN19/P1/Q30]
[J19/P1/Q28]		
When the business prepares its accounts on cost basis it is assumed that the business will continue to op-erate in the foreseeable future. It will be a going concern. Answer C	Prudence concept takes into a losses and not unrealized profits.	account unrealised Answer: D
38. A cheque paid by a business for fuel for the delivery vehicle was recorded in the books of the business. A cheque paid by the business owner for fuel for his	41. At the end of the charmal y account for the unused station Which accounting principle di	nary valued at \$50.
motorcycle was not recorded in the books of the	A matching	B materiality
business.	C mone / n asurement	D prudence
Which accounting principle was applied?		[J20/P1Q33]
A accounting entity		
B going concern		CI I
C materiality	According to the materiality principl waten off as expenses in the income	e state ment Items with a
D money measurement	lesser value are not recorded as non c	current assets.
		Answer: B
Accounting entity concept clearly states that resister tions related to the business will only the resid in	42. A trader wrote off the balanc account as irrecoverable.	e on a credit customer's
the organisation's books of accounts	Which accounting principle wa	s applied?
sonal transactions are not recorded hooks	A business entity	
An. wer: A	B consistency	
***	C money measurement	
39. Which statement is not correct about reasons for	D prudence	
using international accounting standards?		IJ2O/P1/Q34]
A helps when making comparisons between companies		
B improves the reliability of accounting infor - mation	According to the prudence concep recorded in books of accounts. Credit	customer who is unable to
C narrows the areas of difference between companies	pay bis balance would be written of debt.	-
Duraliza the managerian of financial		Answer. I)

IJ19/P1/Q30]

Topic 2 Accounting

- Principles, Objectives & Policies 43
- . A limited company applied the accounting objective of comparability in preparing its financial statements
 - . What is the effect of this on the interested parties?
 - A They can be sure that information in the financial statements is up to date.
 - B They can identify similarities with the financial statements of other businesses.
 - C They can understand the financial statements easily.
 - D They can use the financial statements in decision-making.

[J2O/P1/Q35]

Being objective means the firm is preparing financial statements in accordance with accounting principles and concepts. This makes comparison with the other firms in the industry possible. Each firm can evaluate their financial performance.

Answer: B

[N20/P1/Q33]

Special skills of employees can be appreciated but have no money value. Ibis is the reason that the money measureme concept is applied and skills are not recorded in the books.

5. How can a 'princip'

principle of prudence?

	assets	losses
Α	avoid overst	avoid overstating
В	avoid overstat	avoid understating
С	avoid understating	avoid overstating
D	avoid understating	avoid understating

[N20/PVQ34]

Prudence concept states that assets should not be overstated and losses should not be understated

Answer: B

MCQ 2 Page 8

- 46. What is not an aim of international accounting standards?
 - A to ensure accounting standards in different countries agree
 - B to establish an organisation to set standards in every country
 - C to make it easier to compare companies 7 financial statements
 - **D** to reduce the variety of accounting practices worldwide

[N20/P1/Q35]

Options A, C and D are the scopes of LAS.

It is not the duty of IAS to establish an organisation to set standards in every country . IAS ensure same accounting principles are followed worldwide.



EXPLAINED

Suppliers A/C March 31 Purchases March 1 b/d returns 200 9500 March 31 Bank 8900 Purchases 10000 March 31 Discount received 100 March 31 c/d 10300 19500 19500 b/d10300 Answer. C

- 6. Which transaction is recorded in the purchases ledger?
 - A cash purchases
 - B cheque paid to a creditor
 - C cheque received from a debtor
 - D purchase of non-current (fixed) assets

[N10/P1/Q4]

Option A and C — Cash book

 $Option\ D-journal.$

Option B — Purchases Ledger records purchases from and payments to creditors.

Answer: B

- 7. Which document may be sent by a purchaser to a supplier when damaged goods are returned?
- A credit note
- **B** debit note
- C invoice
- D statement of account

10, 1/Q5

For the purchaser goods refuse liability so a dehit note is issued.

Answer. B

- 8. Where is the total of the passion spournal posted?
 - A credit income statement (trading account)
 - B debit income statement (trading account)
 - C credit purchases account
 - D debit purchases account

[N10/P1/Q6]

Total of purchases day book shows a total of credit purchases posted on debit side of purchases account.

Answer: D

Wayne sold goods with a list of price \$5000 to a credit customer. The customer was allowed a 5% trade

discount and a further 2[^] % cash discount if payment was made within 20 days of the invoice date.

How much did Wayne credit to his sales account?

A \$4625 B \$4631 **C** \$4750 **D** \$4875

(N10/PVQ7)

 $C = 5000-5\% \ Of \ 5000 = 5000-250 = 4750$

Cash discount is recorded at the time of payment not sale.

_____ Answer: C

The totals of the discount columns in a trader's cash book were as follows.

> \$200 debit \$150 credi

Which entry did the rater nike in the discount allowed account?

A \$150 credit 3 \$150 debit

C \$200 credit **D** \$200 debit

[N10/P1/Q8]

Discount in ea is Dr. in cash book and discount evived is Cr. in cash book.

Answer: D

11 Sarah bought a motor vehicle on credit from Ace Motors for \$8000.

Which journal entry did Sarah make to record this?

	debit \$	credit
Ace Motors Motor vehicles	8000	8000
Bank	8000	
Motor vehicles		8000
Motor Vehicles	8000	
Ace Motors		8000
Motor vehicles	8000	
Bank		8000

[N10/P1/Q10]

Purchase of motor vehicle increases assets, so it is Dr. Liability also increases so it is Cr.

Answer: C

12. The following incomplete account appears in Singh's sales ledger.

Bashir account

2010		debit \$	credit \$	balance \$
June 1	Balance			800dr
5	Sales	620		?
12	Sales returns		30	?
29	Bank		800	?

What was the balance on Bashir's account on 30 June?

A \$590 credit **B** \$590 debit **C** \$1010 credit **D** \$1010 debit

[N10/P1/QUJ

Balance at 30 June =800 + 620-30-800	0 = 590 Dr	
	Answer: B	

13. The following account appears in the ledger of Chan.

Fu account			
2010	\$	2010	\$
Aug 28 Bank	100	Aug 1 Balance b/d	100
31 Balance c/d	250	12 Purchases	250
	350		350

Which statement is true?

- A Chan is owed \$100 by Fu on 1 August.
- B Chan paid Fu \$100 by cheque on 28 August
- C Fu is a debtor of Chan for \$250 on 31 Au st.
- **D** Fu purchased goods, \$250, from Chance 12 August.

[N10/P1/Q12]

Fu is a creditor. Char goods purchased \$190 was

cheque.

Answer: B

to L'u for

14. Wayne has sent the following business documents to Len, a customer.

	\$
Jan 1 invoice	250
Jan 12 invoice	370
Jan 14 credit note	90
Jan 18 invoice	480
Feb 2 invoice	670

There was no opening balance on Len's account and no payments made by Len during January.

What is the amount to be paid by Len to clear his January account?

A \$1010 B \$1190
C \$1680 D \$1860
[J11/P1/Q6]

S	S	Jan 1 Sales	250	Jan 14 Return
Jan 12 Sales	370	inwards 90		
Jan 18 Sales	480	Jan 31 bal dd 1010		
1100	1100			

Len has to pay \$1100 to clear bis Journal account.

_____Answer: A

15. Which document is isseed a customer to show all the transactions of the elaken place during a month?

A credit note B invoice
C receipt D statement

U11/P1/Q7]

Option '—records returns

Option B—records sales

Cuton C—records an invoice

Answer. D

16. Hassan maintains a sales journal, purchases journal, sales returns journal and a purchases returns journal.

At the end of his first month's trading, Hassan transfers the total of each of these journals to the general ledger. Which entries will Hassan make in his general ledger to record these totals?

	account to be debited	account to be credited
Α	purchases returns sales	purchases sales returns
В	purchases returns sales returns	purchases sales
С	purchases sales	purchases returns sales returns
D	purchases sales returns	purchases returns sales

(J11/P1/Q8J

Purchases and sales returns increase stock and are Dr. Purchases returns and sales decrease stock and are Cr.

Answer: D

17. Ann is a trader. On 1 April 2011 Cindy's account in Ann's ledger showed a credit balance of \$520. The following transactions took place during April 2011.

April 2 Ann returned goods, \$30, to Cindy 14 Ann bought goods, \$210, from Cindy,

and paid in cash

Which statement is true about the balance on Cindy's account in Ann's ledger on 30 April 2011?

- A Ann owes Cindy \$490.
- B Ann owes Cindy \$700.
- C Cindy owes Ann \$490.
- D Cindy owes Ann \$700.

[J11/P1/Q10]

	Cindy	Account	
2011	\$	2011	\$
April 2 Return		April 1 bal b/d	520
outwards	30		
April 30 bal c/d	490		
	520		520 A

Cindy is a creditor. Cash purchases are not in creditors account.

Eli buys goods on credit from Mona
 What entries should Eli make in his equera?

	general ledg	urchases ledger
Α	credit Mo	debit purchases
В	credit purci	debit Mona
С	debit	credit purchases
D	depit purc	credit Mona

[N11/P1/Q3]

Journal entry is

: Purchases Dr.

Mona Cr.

Mona's account in Purchases Ledger will be Cr. and Purchases Account in General Ledger will be Dr.

Answer: D

19. Raoul trades with Christine. They exchange the following documents.

Which document would normally be issued first?

A credit note B debit note
C invoice D statement

[N11/P1/Q4]

Invoice is issued at the time of sale. For the seller, it is sales invoice; For the buyer it is Purchases invoice.

Answer: C

20. Zoran was given the following discounts by his supplier when he bought goods, list price \$4000.

trade discount 25% cash discount 5%

Which amount would be entered in the discount received column of Zc ars cash book when payment was made?

\$150 \$200 \$1000 \$120

[N11/P1/Q5]

List pie \$ 000 - Trade discount 25 %(\$1000) = \$ 3000

Di con treceived = \$3000 x 5% =\$150

21. Why is the general journal used to correct errors in the ledger?

A to avoid making alterations in the ledger **B** to complete the double entry

C to provide a record explaining ledger entries **D** to save the book-keeper's time

Journal is used to correct errors, as it explains the posting in the Ledger accounts.

Answer: C

22. There is a credit balance of \$100 on Yasmin's account in Shula's purchases ledger.

What does this mean?

- A Shula owes \$100 to Yasmin
- B Shula has returned goods, \$100, to Yasmin
- C Yasmin has paid \$100 to Shula
- **D** Yasmin owes \$100 to Shula

[N11/P1/Q10]

26. A trader posts the total of her purchases returns

		journal to the ledger at the e	nd of eac	h month.	
	ined in the Purchases Ledger. Cr (a creditor) means Shula owes		urchases	returns	journa
money to Tusmin.	Answer:		gross	trade discount	net
A 23. Anna keeps a full set	of accounting records.	2012	\$	\$	\$
Goods purchased by were returned before the		April 30 totals for month	1200	240	960
Where will Anna record t	•	Which entry should be made account on 30 April 2012?	e in the p	ourchases	returns
A cash book and purcha	ses ledger		credit \$12	200	
B general ledger only			debit \$12		
C general ledger and pur	chases ledger	2 402.11 4000	202.t 4		2/P1/Q6]
D purchases ledger only				[0 .2	
	[J12/P1/Q3]				
purchases ledger (Accounts	outward which is recorded in payable) and total account of	returns account			chases
Return outwards. Answer	·· C	40			
1113WCI	. 0	27. Which item is recorder in	the gene	ral journa	I
24. What is true about a st a business?	atement of account issued by		J	·	
3 It is sent by a c4 It is sent by a s	nal. Document for the sales journal. Supplier to a supplier. Supplier to a customer.	it is intered in the ledger? accept written off B ash sales C equipment purchased by c	heque		
A 1 and 3	B 2 and 4	D purchases returns			VD4/001
C 3 only	D 4 only [J12/F	Option B — Recorded in cash book Option C — Recorded in cash book Option D — Recorded in Purchase An	k.	-	2/P1/Q9]
Statement of accounts stat	es the total amount				
owed by the customer or trade	receivable.	28. What is the purpose of an in	voice?		
	Answer: D	A to confirm that a payment h	nas been	received	
25. Hasina buys radios fr	een at a list price of \$10	B to confirm that dama returned	ged god	ods have	been
each . Hasina boug	and was offered 20% scount. Two radios were	C to show details of all tran	sactions	with a cu	ıstomer
faultyand returned What was the total Nazneen?	of the credit note issued by	during the month D to show details of goods	that hav	e been s	upplied
A \$15.36	B \$16.00	on credit		[N12	/P1/Q4]
C \$19.20	D \$20.00			[IVIZ	// // (
Ο ψ13.20	[J12/P1/Q5]	Invoice is a receipt to acknown	0	e goods s	upplied
		i.e. their quantity, price, discount, e	tc.	170	swer: D
Cost of 2 faulty radios (2 x 10) Less trade discount 20%	20.00			Ans	wer. D
	<u>4.00</u>				
Total for credit note	16.00				

Answer: B

Topic 3 Books of Prime Entry & Business Documents

29. Daniel allows Joanne trade discount of 25% and cash discount of 5% if invoices are paid within 30 days. Joanne purchased goods with a list price of \$1200 from Daniel.

Which amount would be entered in Joanne's purchases journal?

A \$840 B \$855 **C** \$900 **D** \$1200

[N12/P1/Q5]

List price \$\ 1200 \\
Less: 25% trade discount \\
Purchases \qquad 900

Amount of \$900 will be recorded as purchases. Cash discount is deducted at the time of payment.

Answer: C

30. On 30 March the bank columns of a cash book showed an overdraft of \$1860. On 31 March the following transactions took place.

	\$
paid cash into the bank	490
bought stationery and paid by cheque	20

What was the bank balance brought down on 1 April?

A \$1390 credit

B \$1390 debit

C \$2330 credit **D** \$2330 debit

[N12/P1/Q6]

Credit bank balance (O/D)

Add cash deposited

Less: Stationery

bid 1 April Credit bank balang

_____ Answer: A

31. On 2 October Nina is a cheque from Zaffar, a credit customer. In 12 October the cheque was returned unpaid by the bank.

Which entry would Nina make on 12 October?

	account to be debited	account to be credited
Α	bad debts	bank
В	bad debts	Zaffar
С	provision for doubtful debts	Zaffar
D	Zaffar	bank

[N12/P1/Q8|

MCQ 3 & Page 6

The entry for cheques returned due to non-sujficient funds is to debit Debtor—Zaffar (to reinstate his debt) and credit bank (to cancel the payment).

_ Answer: D

32. The following account appeared in Amna's ledger.

	Syed account					
date	details	debit \$	credit \$	balance \$		
2012						
Sept 1	Balance b/d			400 dr		
14	Sales	600		1000 dr		
26	Bank		390	610 dr		
26	Discount		10	600 dr		

Which statement is true?

A Amna owed Syed \$400 m September

- B Amna paid ve \$50 by cheque on 26 September.
- C Syed allowed 10 cash discount to Amna on 26 September.
- D Syed are ased goods, \$600, on credit from A a a 0 14 September.

[N12/P1/Q9]

S ea 's Amna 's debtor or trade receivable . Syed pur-chases g ds from Amna on 14 Sept, these are actually Amna's sales to syed.

Answer: D

33. Which is recorded in the sales ledger?

A cash sales

B cheque paid to a creditor

C cheque received from a debtor

D sale of non-current assets

[J13/P1/Q3]

Sales ledger contains indi vidua I accounts ofeach debtor. Option A and B are cash book items and option D is a journal entry.

Answer: C

34. A customer received an invoice for \$98 for goods priced at \$88.

Which document will the customer use to inform the supplier of this error?

A credit note B debit note

C receipt D statement of account

[J13/P1/Q4]

Customer has purchased goods from the supplier (li-ability). In
order to reduce the amount of liability it is debited and a debit
note is issued

Answer: B

- 35. Where is the total of the purchases journal posted
 - ? A credit income statement
 - **B** debit income statement
 - C credit purchases account
 - D debit purchases account

[J13/P1/Q5J

Total of purchases journal is the amount of credit purchases.'
This amount is posted on the debit side of the purchases account.
Answer: D

36. Sue allowed jane a discount for prompt payment. How would this be recorded in Jane's books?

	account to be debited	account to be credited
Α	discount allowed	Sue
В	discount received	Sue
С	Sue	discount allowed
D	Sue	discount received

[J13/P1/Q6]

Jane has received discount from supplier Sue. Sue's Accoultiability) is reduced thus Dr and discount received (an inconstruction).

Ansv er

 The following partly-completed account ported in Edward's sales ledger.

Ann

2013	**		credit	balance
•	**		\$	\$
Jan 4	sales	21 500		
11	sales returns		500	

On 30 January, Ann paid \$10 000 by cheque and was given a cash discount of \$200. Which is correct on 31 January?

- A Ann owes Edward \$10 800.
- B Ann owes Edward \$11 200.
- c Edward owes Ann \$10 800.
- D Edward owes Ann \$11 200.

[J13/P1/Q8]

Balance on 31 Jan is \$21 000-\$10200 = \$10800 . Ann owes Edward \$10 800.

A 38. Zafar returned goods bought on credit from Khalid.

How was this recorded in Zafar's books?

	account to be debited	account to be credited		
Α	Khalid	purchases returns		
В	Khalid	sales returns		
С	purchases returns	Khalid		
D	sales returns	Khalid		

[N13/P1/Q3]

Goods returned by Zafar are pure tales returns. Khalid's account is reduced and stock account as so reduced by return of purchases.

Answer: A

- **39.** In which book is a redit note from a supplier correct?
 - A pul has s journal
 - pochases returns journal m snuoaib!
 - les journal
 - sales returns journal

[N13/P1/Q4]

Credit note from a supplier is a debit note for the customer. The customer will debit the supplier when good are returned. The entry will be in purchases returns journal.

Answer:	E

- **40.** A bank statement showed a balance at bank of \$3200. The value of unpresented cheques was \$1200 and the value of uncredited deposits was \$700. What was the debit balance in the cash book?
 - **A** \$1300
 - **B** \$2700
 - **C** \$3700
 - **D** \$5100

Topic 3 Books of Prime 'Entry & Business Documents

	\$
Balance as per bank statement	3 200
Add: Uncredited cheques	700
	3 900
Less: Unpresented cheques	1200
Dr Balance as per cash book	2 700
	Answer:

41. Ashraf owed Yasmin \$2000 for goods bought on credit

After deducting cash discount of $2^{1/2}\%$ Ashraf paid Yasmin the balance owing by cheque.

Which entries record this in Ashrafs books?

	account to be debited		account to be credited	
		\$		\$
Α	bank	1950	Yasmin	2000
	discount allowed	50		
В	Yasmin	2000	bank	1950
			discount allowed	50
С	bank	1950	Yasmin	2000
	discount received	50		
D	Yasmin	2000	bank	1950
			discount received	50

[N13/P1 5]

Ashraf paid hy cheque = 2000 - 2%(50) = 1950 The entry would be: Yasmin (Creditor) Dr, as liability decreasing.

Bank Cr — asset decreasing to our received Cr — income of the firm.

Answer: D

42. A trader divices his general ledger

Which statement is not surect?

- A It is easier to locate and refer to ledger accounts.
- **B** Maintaining the ledger can be divided between several people.
- **C** The same type of accounts can be kept together.
- **D** There are fewer entries in the sales and purchases accounts.

[J14/P1/Q4]

MCQ 3 & Page 8

Trading of a business revolves around two inventory accounts sales and purchases. So it is incorrect to assume that these two accounts will have fewer entries.

Ansiver: D

43. On 1 April Jane sold goods on credit to Martha subject to a trade discount of 25%. Martha returned goods, list price \$200, to Jane on 7 April.

How will Martha record the transaction of 7 April?

		book of prime (original) entry	account to be debited		account to be credited	
Ī				\$		\$
	Α	purchases returns journal	Jane	150	purchases reti	urns 150
	В	purchases returns journal	Jane	200	purchases retu	urns 200
	С	sales returns journal	sales retu	urns 150	Martha	150
	D	sales returns journal	sales r	ai. 200	Martha	200

[J14/P1/Q5J

Martha return go s s. purchased . She also availed a trade discount s re un. will be recorded at net price i.e. =200 - 25%

Retur real e liability.

Answer: A

The following account appeared in Sue's ledger.

	Tony account				
	\$ \$				
May 1	balance b/d	400	May 16	returns	21
12	sales	590	28	bank	284
				discount	6
			31	balance c/d	679
		990			~990

Which statement is correct?

- A On 12 May Tony sold goods, \$590, to Sue.
- **B** On 16 May Sue returned goods, \$21, to Tony.
- **C** On 28 May Tony received discount, \$6, from Sue.
- **D** On 31 May Sue owed \$679 to Tony.

[J14/P1/Q8]

Option A, B and D are related to Tony's books of accounts. The account in the question is Tony's account in Sue's Ledger or books.

Answer: C

Topic 3 Books of Prime TLntiy & Business Documents

45. Janet's debtor pays the amount owing in cash, after deducting 2% cash discount.

How does this affect Janet's financial statements?

	income statement	statement of financial position
Α	increase expenses	decrease current assets
В	increase expenses	increase current assets
С	increase revenue	decrease current assets
D	increase revenue	increase current assets

[J14/P1/Q16]

Cash discount allowed to a customer is discount al-lowed. This is an expense. A payment by a debtor reduces current assets in the balance sheet or state-ment of financial position.

Answer: A

46. Arnold's ledgers contain an account for Jim, a credit supplier, and a purchases account.

In which ledgers will these accounts appear?

	Jim account	purchases account
Α	general ledger	general ledger
В	general ledger	purchases ledger
С	purchases ledger	general ledger
D	purchases ledger	purchases ledger

[N14/I O4]

Jim is a supplier, his account will be in the put has ledger. Purchases account contains details of hur rea, and cash purchases for the period. This account on the general ledger.

Answer: C

47. Abdul se'ls poors excredit. The goods are damaged in transit.

Which document will a send to Abdul?

- A credit note
- B debit note
- C invoice
- D statement of account

[N14/P1/Q5]

Abdul is a trade payable for Rekha. For purchases returns, a debit note is sent to the creditor. In this case the creditor is Abdul

Answer: B

MCQ 3 & Page 9

- **48.** Logan records his sales invoices in a sales journal. What happens at the end of the month?
 - **A** Each customer's account is credited with the total of that customer's invoices for the month.
 - **B** Each customer's account is debited with the total of that customer's invoices for the month.
 - **C** The sales account is credited with the total of the sales invoices.
 - **D** The sales account is debited with the total of the sales invoices.

[N14/P1/Q6]

Customers account is debited after each invoice is recorded. The total of the sales journal is credited to the general ledger.

Answer: C

49. On 1 September Wayne s... a cheque to his credit supplier, John. This was considy intered in John's books. On 10 September the ried e was returned unpaid due to lack of funds.

Which entries was be adde in John's books on 10 Septembe?

~	count to be debited	account to be credited
	bad debts	bank
В	bank	bad debts
С	bank	Wayne
D	Wayne	bank

[N14/P1/Q7]

Wayne is John's debtor. Payment by debtor is recorded on the credit side of his account. In order to cancel the payment it will be recorded on the debit side of the debtors account.

Answer: D

 On 15 April, Kalou made the following entries in his accounts.

debit	\$	credit	\$
bank account	228	Droghba account	240
discount allowed account	12		

Which transaction was being recorded?

- **A** Droghba paid Kalou by cheque after taking a cash discount.
- **B** Droghba paid Kalou by cheque after taking a trade discount.

Topic 3 Books of Prime Entry & Business Documents

- **C** Kalou paid Droghba by cheque after taking a cash discount.
- D Kalou paid Droghba by cheque after taking a trade discount.

[N14/P1/Q10]

Discount availed at the time of payment by the debtors is a cash discount i.e. discount allowed. Debtors ac-count is reduced and Cr. Bank and discount allowed are Dr.

Answer: A

Sarah sells goods on credit to Zafar.
 How is this recorded in Sarah's ledgers

?		
	general ledger	sales ledger
Α	credit sales account	debit Zafar account
В	debit sales account	credit Zafar account
С	credit Zafar account	debit sales account
D	debit Zafar account	credit sales account

(J15/P1/Q2J

TrvttWe**

When goods are sold then sales are credited. Goods have been sold on credit to trade receivable thus Zafar will be debited.

Answer: A

52. Hassan maintains a sales journal, purchases journal, sales returns journal and a purchases returns journal.

At the end of each month, Hassan transfers the totals of these journals to the ledger.

Which entries will Hassan make in his todger to record these totals?

	account to be debite	ount to be credited
Α	purchases retur sales	purchases sales returns
В	putc ases s	purchases sales
С	purchases sales	purchases returns sales returns
D	purchases sales returns	purchases returns sales

JJ15/P1/Q4)

Totals are recorded in the general ledger. Purchases are debited. Purchases returns are credited. Sales are credited. Sales returns are debited.

Answer: D

MCQ 3 & Page 10

- 53. Which statement about a debit note is correct?
 - A It is sent to a customer to request payment of an account.
 - B It is sent to a customer when his order cannot be supplied in full.

C It is sent to a supplier to order additional goods. D
It is sent to a supplier when damaged goods are received.

[J15/P1/Q5]

Debit note is sent to a supplier in order to record purchases return. Purchases returns reduces the pay- able account.

Answer. D

54. The following account appeared in the books of Mary.

Paul account

		Del	Credit	Balance
2015	A 1		\$	\$
April 1	Balanc	ar .		90 Dr
14	ale	150		240 Dr
21	leic ns		25	215 Dr
300	⊾ nk		88	127 Dr
X	Discount		2	125 Dr

which statement is correct?

A On 1 April Paul owed Mary \$90.

B On 14 April Paul sold goods, \$150, to Mary. C On 21 April Mary returned goods, \$25, to Paul

. **D** On 30 April Mary owed Paul \$125.

U15/P1/Q71

Paul is Mary 's trade receivable. Mary sells goods on credit to Paul. SOO Dr balance signifies that this amount is to be received from Paul by Mary.

Answer: A

55. Harvey bought goods on credit from Janet. The goods were unsuitable and Harvey returned them to Janet. Which document did Harvey send to Janet?

A credit note

B debit note

C invoice

D statement of account

JN15/P1/Q4]

Return of goods decreases the amount owed to the supplier. Any decrease in suppliers account is always debited i.e. a debit note is issued.

___ Answer: B

Topic 3 Books of Prime Entry & Business Documents

56. On 1 May Bashir purchases goods on credit with a list price of \$200. He is given a trade discount of \$20. If payment is made within 28 days a cash discount of \$10 will be given.

Which amount is credited to the supplier's account on 1 May?

A \$170 **B** \$180 **C** \$190 **D** \$200

[N15/P1/Q5]

Trade discount is deducted from the list price and recorded in the suppliers account as purchases.

\$200 - \$20 = \$180

Answer: B

MCQ 3 & Page 11

59. The following account appears in the ledger of Chan.

Fu account

2015	\$	2015	\$
Aug 28 bank	100	Aug 1 balance b/d	100
31 balance c/d	250	12 purchases	250
	350		350

Which statement is correct?

A On 1 August Chan is owed \$100 by Fu.

B On 12 August Fu purchased goods, \$250, from Chan.

C On 28 August Chan paid Fu \$100 by cheque. **D** On 31 August Fu is a debtor of Chan for \$250.

[N15/P1/Q9]

Fu is a trade payable or a liability in the books of Chan. Payment made by cheque by Chan to Fu reduces the liability and thus bank is debited in Fu's account.

Answer: C

60. Goods purchased by Anna from Winston were returned before they were paid for.

Where will An a roord the return of goods?

A cash became purchases ledger

B gene le le ger only

cene liedger and purchases ledger

pu hases ledger only

[J16/P1/Q2]

Morn of goods is recorded in the trade payables account in the urchases ledger. The total of return outwards is posted in the general ledger.

Answer: C

58. Sally buys goods and is allowed a discount or early payment.61. Which document does a trader send to a credit

How does Sally record this disco

	account to be deb	unt to be credited
Α	discount all ve	supplier
В	discount re	supplier
С	supplier	discount allowed
D	supplier	discount received

[N15/P1/Q7]

61. Which document does a trader send to a credit customer to summarise the transactions for the month?

A credit note B debit note
C receipt D statement of account

U16/P1/Q3J

Statement of account records all transactions of sales, returns and payments made by trade receivable or credit customer.

Answer: D

Sally has received a discount for prompt payment. Discount received is an income for Sally — it is credited. Payment by Sally to supplier reduces the liability for sally — it is debited.

Answer: D

62. Aldo buys and sells goods on credit.

A cheque received by Aldo was dishonoured by the bank.

How would he record this dishonoured cheque?

	account to be debited	account to be credited
Α	bank	credit customer
В	bank	credit supplier
С	credit customer	bank
D	credit supplier	bank

[J16/P1/Q4]

Dishonored cheque means that credit customer is unable to pay the due amount, because of non sufficient funds in his account. Credit customers debt has to be re-corded back in his account, so the credit customer's account is debited and bank account is credited.

Ansiver: C

63. The following account appeared in Amna's ledger.

	Syed account				
date	details	debit \$	credit \$	balance \$	
Sept 1	Balance b/d			400 dr	
14	Sales	600		1000 dr	
26	Bank		390	610 dr	
26	Discount		10	600 dr	

Which statement is true?

- A On 1 September Amna owed Syed \$400.
- B On 14 September Syed purchased goods, \$600, on credit from Amna.
- C On 26 September Amna ve \$390 by cheque.
- **D** On 26 September S on d \$10 cash discount to Amna.

IJ16/P1/Q6]

Syed is Amna's trade received. Syed purchased goods on credit for \$600 on 14 September.

Ansiver: B

64. Alex issued a credit note to Marcus.

In which book of prime (original) entry would Alex record this?

A purchases journal

B purchases returns journal

C sales journal

D sales returns journal

[N16/P1/Q6)

Credit note is issued to record return of goods from trade receivable. Return of goods is recorded in sales returns journal.

Answer: D

65. A trader sends a monthly statement to a credit customer

What is the purpose of sending this statement?

A to demand immediate payment in cash

B to inform the customer of his credit limit

C to provide a summary of transactions

D to notify the customer of goods awaiting delivery

[N16/P1/Q7]

Monthly statement is a document which is down all transactions, from the custom is trade receivable.

Answer. C

66. A trader allows trade discount to regular customers.
Where vi th discount appear in his financial statement.

credit entry in the income statement **B** as

- a urrent asset in the statement of financial position
- c as a debit entry in the income statement
- **D** it will not appear in the financial statements

[N16/P1/Q8]

Trade discount is only shown on the face of the invoice. It is not recorded in the books of accounts.

 A purchases ledger control account contains discounts received.

Which book of prime (original) entry provides this information?

A cash book

- **B** general journal
- C purchases journal
- D purchases returns journal

(N16/P1/Q161

Top	oic 3 Be	ooks of Pri	ime Entry	& Busines	s Documents		MCQ 3 Pag	ge 13
on t	A custom In which the custo	ner received book of mer record f	a credit not prime (orig	e. jinal) entr <u>y</u>	Answer: A	2 Jack receive3 Sukesh allo	a payment to Sukesh. red a payment from Suke owed a discount to Jack. reived a discount from Ja B 1 and 4 D 2 and 4	
	•	ses journal ses returns ournal	journal			On May 8 Sukesh, a to Jack after deducting o	trade receivable, mad a discount of \$18.	. ,
		eturns journa	al					Answer: D
		·	SttOOTE/?		[J17/P1/Q3]	71. A trader provided sales journal.	the following extract from	m his
		ie business h					sales journal	
		n of goods pu returns journ	nal by the ci		ed in	2017 October 7 J Sa		\$
 69. Total goods returned to Wayne by credit customers in March 2017 had a list price of \$440. He allows a trade discount of 25% on all credit sales. He posts the total of his sales returns journal to the ledger at the end of each month. How much should be debited to Wayne's 			trade scent 20 80 Which entry was nade in the account of I Sango in the sales ledge? A cred \$1 B credit \$100 C de \$8 D debit \$100					
		ırns account						[N17/P1/Q3]
	A \$110 C \$440		B \$330 D \$550		[J17/P1/1]	Amount of credit sales eceivable account) wou	recorded in the sales le ld be after trade discount	
Net		ist price - Tro = \$440 - \$11		-	6		ulty goods to Yasmin, the	• •
		= \$330		9	Answer- B	A credit note	B debit note	
70.	Sukesh's following.	s account in		f Jack	showed the	C invoice	D statement of a	account [J18/P1/Q4]
	date May 1	balance	\$	credit \$	balance \$ 450 dr	When goods are re	is a trade payable i.e. eturned to the suppo vility decreases, it is	lier liability
	4	sales	200		650 dr	iy a acon noic is issued	•	Answer:B
	8	bank		432	218 dr			

Which statements about the transactions on 8 May are correct?

18

200 dr

8 discount

 Jacob settled the account of Ahmed, a credit supplier.
 He made the following entries on the credit side of his cash book.

	discount	cash	bank
	\$	\$	\$
Ahmed	5		195

Which entries did Jacob make on the debit side of Ahmed's account?

		\$
Α	Bank	195
В	Bank	200
С	Bank	195
	Discount allowed	5
D	Bank	195
	Discount received	5

[J18/P1/Q5]

When payment is made to a trade payable and discount is availed; the following entry is recorded.

Answer: D

 The following partly-completed account appeared in Edward's sales ledger.

Ann account

2018		debit	credit	balance
April 4	sales	\$ 21 500	\$	
11	sales returns	21 300	500	V

On 29 April, Ann paid \$10,000 by the e and was given a cash discount of \$2

Which statement is correct

- A Ann owed Edward \$10
- B Ann owed Laward
- C Edward owed Ann \$1
- D Edward owed Ann \$1 200

(J18/P1/Q7)

On ll-b April Ann owed Edward 21000. On 29-b she paid \$10000 and availed \$200 discount. Her balance on 30 h was

= \$10800

Ann owed Edward \$10800 on 30^{th} April.

Answer: A

75. Winston returned goods to Hanif.
Which entries will Winston make in his ledgers?

	debit	entry	credit entry		
	ledger	account	ledger	account	
Α	general	Hanif	purchases	purchases returns	
В	general	purchases returns	purchases	Hanif	
C purchase		Hanif	general	purchases returns	
D	purchases	purchases returns	general	Hanif	

[N18/P1/Q3]

Winston purchased goods so Hanif's account was credited with purchases. When goods were returned to Hanif, his account was debited by purchases returns. Entry w w be, Hanif debited I purchases returns credited. Pur as returns and total purchases account is maintained of the meral ledger.

Answer: C

7b. Andy purchases oo from Charles.

The account of Charles in Andy's books for the mont of S otember showed the following entries.

1	debit	credit	balance
	\$	\$	\$
Se 1 purchases		625	625 cr
8 returns	27		598 cr
17 purchases		317	915 cr
30 bank	598		317cr

Which document would be issued by Charles on 8 September?

A cheque B credit note C debit note D invoice

[N18/P1/Q4]

Andy is Charles Trade receivable. So goods returned by Andy are sales returns for Charles. Credit note will be issued by Charles (reducing bis trade receivable).

Answer: B

77. The following amounts were recorded in the bank columns of Tamir's cash book in September.

	\$
receipts from customers	4022
payments	4819
cheques banked later dishonoured	256

Accounting for Depreciation



Questions and Answers

EXPLAINED



Accounting for Depreciation

Multiple Choice Questions

Mandy depreciates her motor vehicles annually. Which journal entry records the depreciation for the year ended 31 December 2009?

_	•		
		debit	credit
		\$	\$
Α	Income statement (profit and loss) Provision for depreciation of motor vehicles	500	500
В	Motor vehicles Provision for depreciation of motor vehicles	500	500
С	Provision for depreciation of motor vehicles Income statement (profit and loss)	500	500
D	Provision for depreciation of motor vehicles	500	000
	Motor vehicles		500

\$12000.

It has a working life of 8 years after which it will be sold for \$2000. Depreciation is calculated using the straight line method.

A machine was purchased on 1 January 2010 for

What was the net book value at 31 December 2010?

A \$10 000	B \$10 500	
C \$10 750	D \$ 2 JO	
•	[JU/P1/	Q15]
Depreciation	$-$ so up value $=\frac{12000-2000}{0}=1250$	
Net book lue =		
	Answer: C	
	Answ	or C

Answer. C

[N10/P1/Q19

Depreciation is an expense which is debited to the income statement. Provision reduces the value of fixed asset thus is credited.

Answer: A

2. Zafar purchased a more reliable for \$4800. He estimated the residual education with the same educat

A \$2100 \$2250 **C** \$2400 **D** \$2550

[N10/P1/Q19

Depreciation per year = $\frac{4800 - 300}{4} = \frac{4500}{4} = \1125 Book value year 1 = 4800 - 1125 = \$3675Book value year 2 = 4800 - 2250 = \$2550 At the end of her financial year, Lucy decided to depreciate her fixtures by \$1000.

Which journal entry will record this? Debit Credit \$ \$ fixtures 1000 provision for depreciation of fixtures 1000 1000 provision for depreciation of fixtures 1000 provision for depreciation of fixtures 1000 fixtures 1000 provision for depreciation of fixtures 1000 1000 income statement

[N11/P1/Q15]

Depreciation is an expense — it is Dr. in the income statement. Provisions is Cr. Depreciation decreases the value of fixed assets to show the correct book value.

Answer: B

Answer D

Topic 4 Accounting for MCQ 4 & Page 2

Depreciation 5. What is

depreciation?

A an entry to write off the cost of a non-current asset when it is scrapped

B a reserve to finance the purchase of future noncurrent assets

C a reserve to pay for repairs which increase with the non-current asset's age

D a system of matching the benefits of using a non-current asset with its cost

[J12/P1/Q16]

The cost of asset used transferred every year to the income statement as an expense is depreciation.

Answer: D

A machine costing \$60 000 is depreciated by 25% per annum on the reducing (diminishing) balance method.

What was the depreciation charge for the second year? ${\bf B}\ \$15\ 000$

A \$11 250

D \$30 000

C \$26 250

[J12/P1/Q17]

Depreciation year $1 = 60~000 \times 25\% = 15000$

Depreciation year $2 = 60\ 000 - 15\ 000$

 $= 45~000 \times 25\% = 11250$

Answer. A

- 7. What is the reason for charging depreciation non-current asset?
 - A to accumulate a fund of money to colar an asset
 - B to charge the cost of using the against income
 - C to ensure profits are not ur show the market value of an

[N12/P1/Q15]

Depreciation is charged to concern cost of the asset consumed as an expense to be matched off account the incomes of the current year.

Answer: B

8. Which entry is required to record the annual depreciation charge on machinery?

	debit	credit
Α	income statement	machinery at cost account
В	income statement	provision for depreciation of machinery account
С	machinery at cost account	income statement
D	provision for depreciation of machinery account	income statement

[N12/P1/Q16]

Depreciation is an expense Dr in the income statement and the accumulated amount deducted from the asset in the balance sheet.

Answer: B

9. A computer network costing \$100000 is depreciated by the straight line method at 25% per annum. What will be the net book value at the endinger 3?

A nil \$2 00 C \$50 000 \$7.000

[J13/P1/Q14]

Trouble^*

3 years deprect tion = 100 000 X 25%

 $= 25\ 000\ X3 = 75\ 000.$

Book value = cost - depreciation of 3 years

Answer: B

0. The following account appeared in a trader's ledger.

= 100 000 - 75 000 = 25 000

equipment account						
2013	details	debit	credit	balance		
		\$	\$	\$		
luly 31	balance			4000 Dr		
August 2	bank	7500				

What was the balance on the account on 2 August?

A \$3500 credit

B \$3500 debit

C \$11 500 credit

D \$11 500 debit

[N13/PVQ7]

Answer: D

Topic 4 Accounting for Depreciation

- **11.** What would occur using the diminishing (reducing) balance method of depreciation?
 - **A** Depreciation charged in year 2 is greater than depreciation charged in year 1.
 - **B** Depreciation charged in year 2 is less than depreciation charged in year 1.
 - **C** Depreciation charged in year 2 is the same as depreciation charged in year 1.
 - **D** Depreciation charged in year 2 is zero.

[N13/P1/Q13]

As the name implies every year depreciation charge decreases. Charge of year 2 is less than charge of year 1.

Answer: B

12. A machine was purchased for \$100 000 and depre- ciated by 20% per annum using the straight line method. Three years later it was sold for \$25 000.

What was the profit or loss on sale?

A \$15 000 loss

B \$25 000 profit

C \$26 200 loss

D \$35 000 profit

[N13/P1/Q14

Depreciation for 3 years = $100000 \times (20\% \times 3)$

 $= 1000000 \times 60\% = 60000

Profit - BV - selling price

Loss = (100 000-60000)- 25 000

= 15 000 loss

When selling price is less than book value the business has incurred a loss on disposal.

14. Machinery is depreciated at 20% per annum using the diminishing (reducing) balance method.

A machine, cost \$20 000, is said after two years at book value.

What was the sale price of handhine?

A \$7200

B \$12 000

C \$12 80

D \$16 000

[J14/P1/Q13]

cost of racinery

20 000 **4 000**

a reciation year 1 (20 000 x 20%)

ess: depreciation year 2 (16 000 X 20%

3200 12 800

book value = sale price

Answer: C



Topic 4 Accounting for Depreciation

15. Sara started a business on 1 January 2013 and purchased equipment costing \$10 000. She depreciated the equipment by 20% per annum using the straight-line method. The equipment was sold for \$5200 on 1 January 2015.

What was the profit or loss on the sale of the equipment?

A \$800 loss **B** \$800 profit **C** \$1200 loss **D** \$1200 profit

[J15/P1/Q14]

Depreciation for 2 years = \$10 000 x 40% = 4000

Book value = cost - depreciation to date = $$10\ 000 - $4000 = 6000

Loss on sale =book value \$6000 - selling price \$5200

= \$800.

Answer: A

16. Hassan depreciates his machinery at 20% per annum using the diminishing (reducing) balance method. No depreciation is charged in the year of disposal.

He provided the following information.	\$
net book value of machinery on 30 April 2014	36 000
machine disposed of during the year ended 30 April 2015	
cost of machine	4 000
depreciation on machine	1 440

How much did Hassan charge for depreciation for the year ended 30 April 2015?

A \$6400 **B** \$6688 **C** \$6912 **D** \$7200

N1 PLQ14

Net book value of machine disposed - \$ 40

Net book value of machine n 30

April 2015 = \$300.9 - \$2

Depreciation for 1. year 30 April 2015

= 133400 X 20% = \$6688

Answer: B

- 17. Which statement about depreciation is correct?
 - A In the diminishing (reducing) balance method the depreciation charge increases each year.
 - B In the straight line method the residual value can never fall to zero.

MCQ 4 Page 4

- **C** The straight line and diminishing (reducing) balance method are both suitable for loose tools.
- **D** The straight line and diminishing (reducing) balance methods can both use a percentage rate.

[N15/P1/Q15]

In diminishing balance method depreciation charge decreases each year. Revaluation method is used to calculate depreciation of loose tools. In straight line method it is not necessary that the machine should have any scrap value. Under both methods percentage can be charged for calculation of depreciation.

Answer: D

18. At the end of her financial year, Lucy decided to depreciate her fixtures by \$1000. Which journal entry will record this?

		debit	credit
		\$	\$
Α	fixtures	1000	
	provision for depreciation of fixtures		1000
В	income statement	1000	
	provision for lepreciation of fixtures		1000
С	provision to depreciation of fixtures	1000	
	fixth es		1000
D	profision or depreciation of fixtures	1000	
	come statement		1000

[N16/P1/Q13]

Provision for depreciation of the current year is debited in the income statement. It is recorded as an expense.

Answer. B

19. Paul sold all his office equipment. He provided the following information.

	\$
equipment at cost	5000
provision for depreciation of equipment	1250
proceeds of disposal of equipment	1950

What was the effect on the profit?

A \$1800 decrease

B \$1800 increase 26W lbdW

C \$4300 decrease

D \$4300 increase

[N16/P1/Q14]

Depreciation Book value = cost -

 $Profit/Ioss\ on\ disposal = Book\ value\ -\ selling\ price$ depreciation

= \$3750 - \$1950

= \$1800 loss.

Effect on profit - \$1 800 decrease.

Answer: A

20. Which cost would not be depreciated

? A improvement of non-current

assets B installation of non-current

assets C purchase of non-current

assets D repair of non-current assets

[J17/P1/Q13]

Option A, B and C increase the value of non-current assets and these values are considered in calculating depreciation. Repair of non-current assets is an expense.

Answer: I)

21. A cafe owner decided to use the revaluation method to calculate depreciation on the kitchen equipment . Kitchen equipment costing \$3200 was purchased on 1 January 2016

. This was expected to have a useful life of 4 years.

Additional kitchen equipment was purchased during the year for \$400. The total kitchen equipment was valued at \$2900 on 31 December 2016.

What was the depreciation charge for the year 31 December 2016?

\$300

\$800

Depreciation charge

$$= b/d + purchases - c/d$$

Answer. B

Imran's financial year ends on 31 December. A machine purchased on 1 January 2015 for \$20 000 was sold on 30 June 201 7 for \$8500. The machine had been depreciated using the straight-line method at 25% per annum on a month by month basis.

What was the profit or loss on the disposal of the machine?

loss \$1000

B loss \$1500

C profit \$1000

D profit \$1500

[N17/P1/Q15]

Depreciation charge for 2.5 years = 20000 X 25% X 2.5

$$= 12500$$

Book value = 20 000 - 12 500 =

 $7500 \ profit = 8500 - 7500 = \1000

Answer. C

23. Jon paid \$18 000 for machinery on 1 January 2016. He

depreciated this asset using the diminishing (reducing) balance method at 5% per annum.

What was the balance on the provision for depre - ciation account on 1 January 2018?

A\$1755 credit

B 1\$755 debit

(J18/P1/Q12J

Dec 31 2016 Provision for depre

\$18000 X 5% = \$900

Book value = \$18000

Dec 31 2017 Provis

\$17100 x 5% =\$855

Total balance provision for depreciation,

Answer: A

A motor vehicle cost \$20 000. It was sold for \$12 000. At the date of disposal the motor vehicle had been depreciated by \$7200.

Which journal entry records the closing of the dispo sal account?

aispo	Sai account:		
		debit \$	credit \$
Α	disposal account	800	
	income statement		800
В	disposal account	8000	
	income statement		8000
С	income statement	800	
	disposal account		800
D	income statement	8000	
	disposal account		8000

[J18/P1/Q13

Profit/(Loss) = Book value - Sales price

= (20000 - 7200) - 12000 =

12800 - 12000 = Loss (800)

When hook value exceeds selling price it is a loss. Loss is debited to the income and expenditure account.

Answer: C

Topic 4 Accounting for Depreciation

- **25.** Why is depreciation charged on a non-current asset?
 - A to accumulate a fund of money to replace the asset
 - **B** to charge the cost of using the asset against income
 - C to determine the market value of the asset
 - D to ensure that profits are not understated

[N18/P1/Q12]

Trouble^*

Depreciation is a non-cash item which is not related to market value. It is the charging of the cost of the asset consumed as an expense each year, for the whole life of the asset.

_____ Answer: B

26. Sally bought a non-current asset. It was to be used for 10 years, after which it would have no scrap value. Sally used the straight-line method of depre-ciation.

Which statements are correct?

	accumulated depreciation after five years	annual depreciation charge
Α	equalled half of cost	decreased each year
В	equalled half of cost	was constant
С	was more than half of cost	decreased each year
D	was more than half of cost	was constant

[N18/P1/Q13

Straight-line method is also known as fixed instalment method It charges a same amount of depreciation each year.

_____ Answer: B

27. What causes computer equipment to deplect at

- A depletion
- B economic reasons
- C passage of time
- D physical deterioration

[J19/P1/Q14]

Computer equipment becomes obsolete over a period of time and thus needs to be replaced. It is thus depreciated to write off its value against the profit every year.

Answer: B

MCQ 4 & Page 6

28. On 1 January 2017 Wayne purchased a motor vehicle for \$8000. He decided to depreciate: it using the diminishing (reducing) balance method at £0% per annum

Which journal entry did Wayne make on 31 December 2018?

		debit \$	credit \$
Α	income statement	1280	
	provision for depreciation		1280
В	income statement	1600	
	provision for depreciation		1600
С	provision for depreciation	1280	
	income statement		1280
D	provision for depreciation	1600	
	income statement		1600

[J19/P1/Q15]

Answer: A

Year 1 : Depreciation = 800 . 20% = 1600

Book value = 8000 1600 = 5400

Year 2 : Depreciation 64 20% = 1280

Roc value - 6400 - 1280 =5120

Entry to reard epreciation for Year 2 (Dec 2018):

Or Incomession ent \$1280

Cr Provision for depreciation \$1280

Topic 4 Accounting for Depreciation

 Machinery, \$20 000, was purchased on 1 January 2017. The provision for depreciation of machinery account at 31 December 2018 showed the following entries.

provision for depreciation of machinery account					
2018 \$ 2018 \$					
			Jan 1	balance b/d	4000
			Dec 31	income statement	3200

Which statement is not correct?

- A The annual depreciation on machinery is calculated at the rate of 20%.
- B The balance of the provision for depreciation of machinery account is transferred to the machinery account.
- C The diminishing (reducing) balance method of depreciation has been used to calculate the annual depreciation on the machinery.
- D The net book value of the machinery on 1 January 2019 was \$12 800.

[N19/PVQ17]

The balance of the provision for depreciation of machinery is deducted from the cost of machinery in the statement of financial position.

Answer: B

Joseph depreciates his fixtures by 20% per annumusing the straight-line method.

A full year's depreciation is charged in the year of purchase. During the year, repairs to fixture \$400 were debited to the fixtures account.

What was the effect of correcting this emer?

	effect on book value of fixtures	ffect on relit for the year
Α	decrease	decrease \$320
В	decreas	increase \$320
С	decrias	decrease \$80
₽	dec \$4	increase \$80

[N19/P1/Q18]

\$400 is repair expense whereas, depreciation charged on \$400 is (\$400 \times 20%) = \$80. Value of fixtures will be decreased by \$400 (repairs wrongly added). At the same time \$80 depreciation will be added hack. So net effect is \$320.

Profit =\$400 will be deducted as repairs \$80 will he added back as depreciation. Expense was not to be recorded, so net effect is

\$320.

____ Answer. A

 The following payments were made when a new machine was purchased.

	\$
cost of the machine	32 000
charge for delivering the machine	1 800
insurance of the machine	2 000
wages of employees installing the machine	1 300

How much was the cantal penditure?

A \$32 000 **F** \$33 300 **C** \$35 100 **D** \$37 100

[J2O/P1/Q15

Cost f machine or capital expenditure is as follows

A non-current asset was depreciated at the end of the first year of ownership using the straight-line method based on the following information.

cost	\$20000
working life	4 years
residual value	\$4000

It was then found that the reducing balance method at 30% per annum should have been used.

What was the effect on the profit for the year of correcting this error?

A decrease by \$2000

B increase by \$2000

C decrease by \$6000

D increase by \$6000

IJ20/P1/Q16J

Answer: A

Bank Reconciliation



Questions and Answers

EXPLAINED

Topic 5

Bank Reconciliation

Multiple Choice Questions

On 1 September the bank statement showed an overdrawn balance of \$2015.

A refund for insurance, \$74, and bank charges, \$86, have not been entered in the cash book.

What was the balance on the cash book on 1 Sep - tember before it was updated?

\ A \$2003 credit

B \$2003 debit

C \$2027 credit

D \$2027 debit

What is the

[N10/P1/Q9]

Answer: A

2. The bank statement of Leroy shows a balance \$3500 and the cash book shows a balance of \$4200. The difference is due to a receipt of \$1000 show in the cash book but not on the bank statement. The is also an unpresented cheque.

A \$300	В	\$ 0	0
C \$1700	D	2	[N11/P1/Q7]
_			[ittiii ii/Qi]

amount of the

Balance as per cash book 4200 Add: unpresented cheques (balancing figure) 300

Less: Uncredited cheques	<u>1000</u>
Balance as per bank statement	3500

Answer: A

 On 31 March 2012, Ahmed's bank statement showed a credit balance of \$2500. Ahmed found that a cheque issued for \$90 and a deposit of \$500 had not been included on the bank statement.

What was the balance at bank shown in Ahmed's cash book on 31 March 2012?

A \$1910	B \$2090
C \$2910	D \$30

[J12/P1/Q8]

Add: Uncredited cheques (leposit)	2500 Cr 500
Less: Unprese, ed c eques (cheques issued)	<u>90</u>
Dr bala s as , er cash book	2910

Answer: C

A bank reconciliation statement starts with the balance in the cash book. It includes uncredited deposits and unpresented cheques. It also includes a bank error because bank charges have been deducted twice on the bank statement.

How are these items shown in the bank reconciliation

	added	subtracted
Α	uncredited deposits	unpresented cheques bank error
В	uncredited deposits bank error	unpresented cheques
С	unpresented cheques	uncredited deposits bank error
D	unpresented cheques bank error	uncredited deposits

[N12/P1/Q7]

When the reconciliation statement starts with a Dr balance in the cash book then unpresented cheques are added and uncredited cheques deducted along with bank error.

Answer: C

 A business's bank statement showed an overdraft of \$8500. A cheque, \$400, paid to a supplier has not been presented for payment.

What will be the balance on the bank statement after this cheque has been paid by the bank?

A \$8100 credit C \$8900 credit B \$8100 debit

D \$8900 debit

[J13/P1/Q7]

Business bank account is a liability for the bank. An overdraft is shown by a Dr balance. Payment to a supplier increases the overdraft balance from \$8500 to \$8900.

Answer: D

 The cash book has a credit balance of \$1500. There are unpresented cheques of \$350 and uncredited deposits of \$ 150.

What is the balance on the bank statement?

A \$1300 B \$1300 overdrawn C \$1700 D \$1700 overdrawn

(J14 1/Q6

Balance as per cash book Cr. Add: unpresented cheques

Less: uncredited cheques

Overdraft as per hank s

(150) (1300)

Answer: B

(1500)

A business received its bank statement showing the closing balance as \$8500 overdrawn.

It was found that unpresented cheques amounted to \$2000 and uncredited deposits amounted to \$1500. What was the overdraft shown in the cash book?

A \$5000 B \$8000 **C** \$9000 D \$12 000

[N14/P1/QS1

O/D as per bank statement	\$ 8500
Add: unpresented cheques	2 000
	10500
Less: uncredited deposits	1500
O/D as per cash book	9000
	Answer:

8. A trader received his monthly bank statement.

Which item(s) may have appeared on this statemen

- 1 bank charges
- 2 credit transfers
- 3 unpresented cheques

A 1 and 2 B 1 only
C 2 and 3

[J15/P1/Q6]

Un-presented in the are recorded on the credit side or payme, side of the cash book.

Answer: A

Waseem received a bank statement. He found that the bank had charged interest twice in error and that a dividend had been received on an investment. Waseem then updated the cash book and prepared a bank reconciliation statement.

Where did he record these two items?

	bank error	dividend
Α	bank reconciliation statement	bank reconciliation statement
В	bank reconciliation statement	updated cash book
С	updated cash book	bank reconciliation statement
D	updated cash book	updated cash book

(J16/P1/Q5J

Trouble*^

Bank has made an error by recording interest twice so it will be corrected in the bank reconciliation state-ment. Dividend income has not been recorded by Waseem so it will be posted in the updated cash book.

Answer B

Topic 5 Bank Reconciliation

 Omar had a debit balance of \$6400 on the bank column in his cash book.

The following appeared on the bank statement, but not in the cash book.

	\$
bank charges	52
standing order payment	16
direct debit payment	9
dishonoured cheque from a customer	100

What was the debit balance on the bank column in the cash book after making entries for these items?

A \$6223

B \$6323

C \$6477

D \$6577

[N16/P1/Q9]

Adjusted cash book			
	\$		\$
b/d	6400	Bank charges	52
		Standing order payment	16
		Direct debt payment	9
		Dishonoured cheque	100
		Balance c/d	6223
	6400		<u>6400</u>
b/d	6223		

Answer: A

11. On 31 July the bank column in Jay's cash showed he had \$312 in the bank. On the same attached his bank statement showed a debit balance of \$500. It was found that bank charges, \$47, had recorded in the cash book and a cheque, \$31 from a customer had not been credited.

What is the bank balance and build be shown in Jay's statement of financial 1 July?

A \$265 asset
C \$359 asset

ility

ability

[J17/P1/Q6]

_____Answer: A

12. What is correct about a bank reconciliation statement?

	prepared by the bank	prepared by the trader	part of double entry book-keeping
Α	no	yes	no
В	no	yes	yes
С	yes	no	no
D	yes	no	yes

[N17/P1/Q4]

Reconciliation statement is drawn out when there is a difference between the bank balance in the cash book and bank statement. Reconciliation is drawn by the trader.

Answer: A

13. Which transaction is recorded in the general journal?

A payment of cash into a Justuss bank account B purchase of a moto vehicle on credit

C receipt of a cheque from Islame

D sale of goods on red

[N17/P1/Q5]

Option is recorded in the cash book.

Of tien is recorded in the cash book.

Option D is recorded in the sales journal.

tion B is recorded in the general ledger. Entry would be,

Motor Vehicle (Dr)

Trade payable (Cr)

Answer: B

14. The following account appeared in Sue's ledger.

Tony account			
	\$		\$
May 1 balance b/d	400	May 16 returns	21
12 sales	590	28 bank	284
		discount	6
		31 balance c/d	679
	990		990

Which statement is correct?

A On 12 May Tony sold goods, \$590, to Sue. **B**On 16 May Sue returned goods, \$21, to Tony. **C**On 28 May Tony received discount, \$6, from

D On 31 May Sue owed \$679 to Tony.

[N17/P1/Q6]

On 12 May Sue has sold goods to Tony . On 16 May Tony returned goods to Sue. On 31 May Tony owed Sue \$679.

On May 28 Sue allowed Tony a discount of \$6.

Answer: C

 Mark sold goods on credit to Paul for \$5000. Paul returned goods costing \$200 to Mark.

What were the balances in Paul's ledger accounts after these transactions?

	purchases account	purchases returns account	Mark account
	\$	\$	-0
Α	4800 credit	200 credit	000 ebit
В	4800 debit	200 debit	90 credit
С	5000 credit	20 of th	4800 debit
D	5000 debit		4800 credit

[N17/P1/Q7]

Answer: I)

Purchases account is Dr b. 90. Purchases return account of by \$200.

In Pauls hooks, Mark is a trade payable.

So Mark's account will he credited by \$4800.

16. On 30 September 2018, Ahmed's bank statement showed a credit balance of \$2500. Ahmed found that a cheque issued for \$90 and a deposit of \$500 had not been included on the bank statement.

What was the balance at bank shown in Ahmed's cash book on 30 September 2018?

A \$1910	B \$2090	
C \$2910	D \$3090	
		[N18/PVQ61
		\$
Balance as pe		fig) 2910
Add : Unprese te		90
Less: Bank odg	nents not credited	<u>500</u>
10		2500
Balance per ba	nk statements	2500

Answer: C.

 After receiving her bank statement Lyn updated her cash book.

Which items would reduce the overdrawn balance in the cash book?

- 1 bank interest received
- 2 credit transfer received
- 3 direct debit payment

A 1 and 2 only B 1 and 3 only C 1, 2 and 3 D 2 and 3 only

[J19/P1/Q7]

Bank interest received and credit transfer received are receipts of a business which increase cash at bank.

Direct debit payment are a reduction in a bank

account.

_____ Answer: A

18. On 1 October the bank column of Kim's cash book showed an overdraft of \$120. She was then notified that a cheque, \$80, received from a customer in September had been dishonoured.

What was the balance of the bank column in Kim's cash book after recording this dishonoured cheque?

- A credit \$40 B credit \$200
- **C** debit \$40 **D** debit \$200

[N19/P1/Q7]

Balance of Bank = (\$120) + (\$80) = (\$200)

 $Overdraft\ or\ Cr\ balance = (\$200)$

Answer: B

- Which statement about a bank reconciliation statement is correct?
 - A It is part of the double entry system.
 - **B** It is prepared by the bank to compare the cash book balance with the bank statement balance
- ambrid C It is prepared by the trader to compare the cash book balance with the bank statement balance.
 - D It is only prepared when the bank account is overdrawn.

[N19/P1/Q8

Bank reconciliation is prepaid by the trader to com - pare and find out why there is a difference between the cash book and the hank statement.

- 20. What would result in a cash bool being lower than the balance bank statement?
 - A A cheque received from was not recorded in the
- B A customer's che ed by the bank appeared only on the bank st it by a customer

direct to the bank

was not recorded in the cash book.

D Payment of insurance by standing order was not recorded in the cash book.

[J2O/P1/Q

13]

Receipts directly deposited by customer in the bank means cash book has not been debited thus the bal - ance is lower for the cash book.

Answer: C

21. A trader's bank statement showed a credit balance of \$2940. The following items had not been entered in the cash book.

	\$
bank interest received	70
credit transfer	280

What was the debit balance in the cash book before it was updated?

A \$2590 \$2730

C \$3150 \$3290

[N20/P1/Q12]

Balance per updated cash book = \$2940 - \$280 = \$2660

Dr balance as per cash book before it $was\ updated = \$2660 - \$70 = \$2590$

Answer:

Control Accounts



Questions and Answers

EXPLAINED



Control Accounts

Multiple Choice Questions

1. A sales ledger control account showed the following.

	\$
opening debit balance	2 000
sales	10 000
receipts from debtors	8 000
returns inwards	100
discounts allowed	200

What was the closing balance?

A \$3700

B \$3900

C \$4100

D \$4300

D10/P1/Q151

Sale Ledger Control Account

b/d	2000	Receipts	8000
Sales	10000	Returns inwards	100
		Discount allowed	00
		c/d	700
-	12000	•	000
b/d	3700		

2. Which will **not** appear in a contro account?

A discounts allowed

B interest charged on the scount

C provision for doubtful

D sales returns

[N10/P1/Q20]

Provision for doubtful debts are estimated figures and actual bad debts are recorded in sales ledger account.

Answer: C

- 3. Which total is shown by the closing balance on a purchases ledger control account?
 - A cash purchases
 - **B** credit purchases
 - C trade payables
 - **D** trade receivables

[J11/P1/Q17]

Purchases Ledger control account also known as a total creditors account. This shows the assing balance of creditors or trade payables.

Answer: C

- Which group liten appear in a purchases ledger control co
 - A bod a bt., receipts from credit customers, re a rns outwards
 - B cr. dit purchases, discount allowed, returns in-
 - C credit purchases, payments to credit suppliers returns outwards
 - **D** discount received, payments to credit suppliers, returns inwards

[N11/P1/Q1 7]

Ltems in option C are related to creditors or trade payable.

Items in other options are related to both creditors and debtors.

Answer: C

- 5. What would be entered in a purchases ledger control account?
 - A cash purchases
 - **B** discounts allowed
 - C refund to credit customer
 - **D** returns outward

D12/P1/Q19J

Options A, B and C are all cash hook items.

Return outwards affects accounts payable in Purchases ledger. It is entered in the purchases ledger control account.

Answer: D

6. Why is a sales ledger control account usually pre-pared by a more senior member of staff than the person who maintains the sales ledger?

A to deter fraud

B to locate

errors

C to provide an instant total of trade receivables

D to speed production of financial statements

[N12/P1/Q17]

Senior member of the staff keeps a check on amounts received and due from total trade receivable.

Answer: A

7. Henri has charged Thibault interest on his overdue accounts.

Where does this interest appear in Thibault's control accounts?

- A on the credit side of the purchases ledger control account
- B on the credit side of the sales ledger control account
- C on the debit side of the purchases ledger control account
- D on the debit side of the sales ledger control account

12 /Q18]

Henri is Thibault 's trade payable . If it is charged by Henri on Thibault 's averdue to the it will increase the amount owed to Henri. It will be ad on the credit side of the purchases ledger contributions.

Answer: A

8. James was late paying an ance issued by Henry . Henry charged James interest on the overdue amount. Which entry would be made in Henry's control accounts?

A credit purchases ledger control account B credit sales ledger control account

C debit purchases ledger control account

D debit sales ledger control account

(J1 3/P1/Q15]

James is Henry's customer. Interest increases James debt so is Dr in the sales ledger control account.

Answer: D

 A purchases ledger control account includes interest charged by a supplier on an overdue account and a contra entry to a sales ledger control account.

Where will these items appear in the purchases ledger control account?

	interest charged on overdue account			ry to sales rol account
	debit	credit	debit	credit
Α	Z		Z	
В	z			Z
С		Z	Z	
D		Z		Z

U14/P1/Q14]

Interest charged by stability on overdue accounts increases liability thus it is 's. Comma entry to sales ledger decreases liability thus it is 's.

Answer: C

10. rade provided the following information.

		\$
ı larch	purchases ledger control account balance	4000
31 March	purchases journal total	53 000
2	purchases returns journal total	2000
	cheques paid to suppliers	47000
	discounts received	1000

What was the purchases ledger control account balance on 31 March?

A \$7000 B \$9000 C \$11 000 D \$13 000

IN14/P1/Q17]

	Purchas	ses Ledge	r Contro	l Accoun	t
Marl	purchases returns	\$ 2000	Mar 1	b/d	\$ 4 000
Marl Marl Marl	Bank discount c/d	47000 1000 7000	Mar 1	purcha.	ses 53 000
		57000	-		57000
			Mar 1	b/d	7000

Answer: A

Topic 6 Control Accounts

11. Why does a trader prepare a sales ledger control account?

A to determine when interest should be charged on overdue accounts

B to identify bad debts which should be written off

C to locate incorrect postings in the sales ledger

D to obtain totals to enter in the books of prime (original) entry

[J15/P1/Q16]

Main aim of the control account is to identify the errors in the postings in the sales ledger.

_ Answer: C

Henri has charged Thibault interest on his overdue account

Where does this interest appear in Thibaults control accounts?

- A on the credit side of the purchases ledger control account
- B on the credit side of the sales ledger control account
- C on the debit side of the purchases ledger control account
- D on the debit side of the sales ledger control account

[N15/P1/Q16]

Henri is a trade payable or creditor of Thibault. Interest charged by Henri increases the amount owed Thibault. Increase in trade payables is credited

1 swe

13. A trader provided the following information.

		\$
Feb1	sales ledger control acco	6 320 dr
28	sales journal toal	51 200
	sales returns io mal tota	1 024
	cash received from credit automers	830
	cheques received from credit customers	50 340
	discount allowed	670

What was the balance on the sales ledger control account on 28 February?

A \$4656 **B** \$5326 **C** \$5486 **D** \$7180

IJ16/P1/Q12]

MCQ 6 Page 3

Sales

ledger control account balance

= 6320 + 51 200 - 1024 - 830 - 50 340 - 670 = \$4656

_____ Answer: A

14. What is the purpose of preparing a sales ledger control account?

A to calculate the total credit sales for the period B to correct any errors in the sales ledger C to prove the arithmetical accuracy of the sales account

D to prove the arithmetical accuracy of the sales ledger accounts

(NT6/P1/Q15)

Sales ledger control account or trade ree able com trol account is drawn to check the arith en ar accu-racy of sales Ledger account (i.e. accounts of radius vables)

Answer: D

15. A purchases led control account includes interest charged by a supplier in an overdue account and a contral entry to a sales led control account.

How we these items be recorded in a purchases ledge control account?

	go on a or a c	, , , , , , , , , , , , , , , , , , ,		
~	interest charged on overdue account			ry to sales rol account
	debit	credit	debit	credit
Α	Z		Z	
В				Z
С		Z	Z	
D		Z		Z

IN17/P1/Q16I

Interest charged on overdue accounts by a supplier increases the liability of the firm. It is credited in purchase ledger control account.

Contra entry to a sales ledger control account reduces the liabilty. It is debited in the purchase ledger control account.

Answer: C

Topic 6 Control Accounts

16. A business provided the following information.

	\$
sales ledger control account balance on 1 March	3 950 debit
credit sales	92 600
cash sales	14 800
receipts from credit customers	73 900
discounts allowed	5 700
discounts received	6 400
returns inwards	15 200
returns outwards	9 600

What was the sales ledger control account balance on 31 March?

B \$6650

A \$1750

C \$16 550 **D** \$21 450

U18/P1/Q14]

Sales Ledger Control Account

\$ \$ \$ Mar 1 Balance b/d 3950 Mar 1 Bank7 3900 Mar 1 Credit sales 92600 Mar 1 Discount allowed 5700 Mar 1 Return inwards 15200

Mar 31 Balance c/d 1750

<u>96550</u>

905.

- 17. James was late paying an invoice issued by Her . Henry charged James interest on the overdue amount. Which entry would be made in Henry's control an output.
 - A credit purchases later couron account
 - B credit sales ledge a count
 - C debit purchases account
 - D debit sales led count

[J18/P1/Q15]

Henry has sold James — thus James is a trade re-eivable.

Interest charged by Henry on James overdue account increases the debt owed by James. Trade receivable increases on debit side with overdue interest.

Answer: D

MCQ 6 & Page 4

- 18. Which item would not appear in a sales ledger control account?
 - A discount received
 - B payments received
 - C refunds paid to credit customers
 - D returns from credit customers

[N19/P1/Q19]

Option B. C, and D are items of sales, Ledger control account.

Option A: item of purchases, Ledger control account.

Answer: A

- **19.** Carlos is preparing his sales ledger control account. Where will he obtain information about contra en-tries?
 - A cash book general journal
 - C purchases ledger Deale Leger

[N19/P1/Q20]

One of the us of general journal is recording contra entries.

Answer: B

- Thembi is preparing her sales ledger control account. She needs to know:
 - 1 The total for goods which have been re
 - turned by credit customers.
- 2 The amount owed by credit customers which have been written off as irrecoverable.

Where can she obtain this information?

	goods returned	irrecoverable debts
1	purchase returns account	irrecoverable debts account
E	purchase returns journal	general journal
c	sales returns account	irrecoverable debts account
[sales returns journal	general journal

(J20/P1/Q14J

- The record of sales returns or returns inwards is in the return inwards journal or sales returns journal.
- Record of irrecoverable or had debts is in the general journal.

Answer: D

Topic 6 Control Accounts

21. What is a purpose of preparing a sales ledger control account?

A to identify irrecoverable debts **B** to make fraud more

C to provide the total owed to trade payables

D to show the total of cash and credit sales

[N20/P1/Q13

Sales ledger control account checks the accuracy of the sales ledger. It makes frauds difficult to take place.

Answer: B

22, George is preparing his purchases ledger control account

Which information would he obtain from his general journal?

A contra entries with the sales ledger

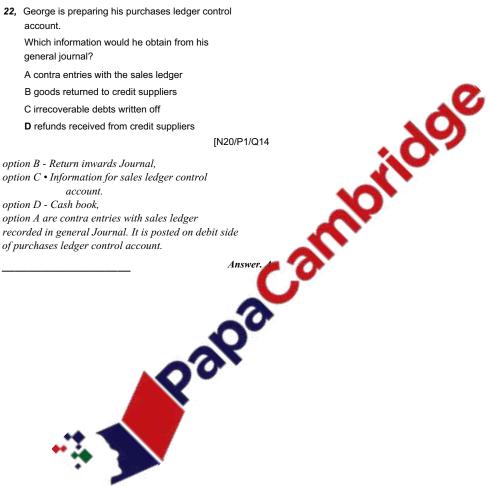
B goods returned to credit suppliers

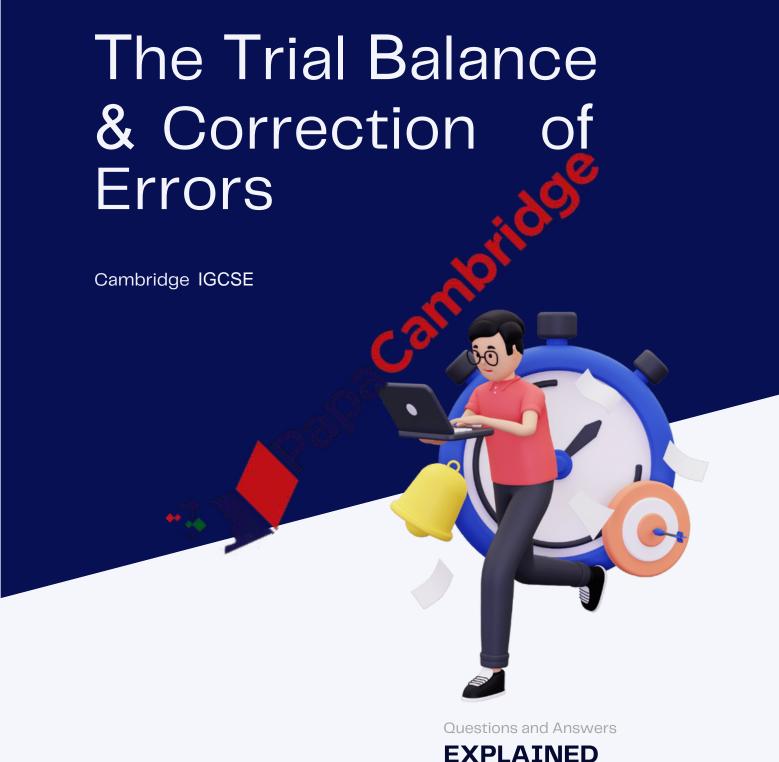
C irrecoverable debts written off

D refunds received from credit suppliers

option B - Return inwards Journal, option C • Information for sales ledger control

account. option D - Cash book, option A are contra entries with sales ledger recorded in general Journal. It is posted on debit side







The Trial Balance & Correction of Errors

Multiple Choice Questions

- 1. Which is a compensating error?
 - **A** cheque received from J. Wilks debited to the account of J. Wilson
 - **B** drawings debited to the cash account and credited to the drawings account
 - **C** purchase of a motor vehicle on credit debited to the motor expenses account
 - **D** sales account and purchases account both undercast by the same amount

[J10/P1/Q9]

Option A — Error of commission,

Option B — Reversal of entries,

 $Option \ C-Error \ of \ principle,$

Option D— Compensating error: Two accounts of a different class under or overcasted by the same account.

Answer: D

 Repairs to a motor vehicle were debited in ever to the motor vehicles account.

How does this affect the profit for the year (net profit and the non-current (fixed) assets in the balance sheet?

	profit for the year (net profit)	run-current xed) assets
Α	overstated	overstated
В	oversta	understated
С	understate	overstated
D	understated	understated

[J10/P1/Q13]

Expense (repairs) undercasted; profit is overcasted.

Motor vehicle (asset) overcasted as repair expense wrongly added to it.

Answer: A

The difference on a trial balance was entered in a suspense account. It was later found that the purchases returns journal had been undercast.

Which entries are required to correct this error?

	account to be debited	account to be credited
Α	purchases	purchases returns
В	purchases returns	purchases
С	purchases returns	suspense
D	susper	purchases returns

U10/P1/Q14]

Purchases rea ins undercast is credited. In order to com, '2 ac bie entry suspense is debited.

Answer: D

 A cheque received from Joe was credited to Joanna' s account.

Which type of error was made?

A commission B compensatingC original entry D principle

[N10/P1/Q13]

Error of commission is entry in one debtors account posted in another debtors account

Answer: A

Sam buys a new computer for business use and the cost is debited to the purchases account.

What is the effect of this error on the profit for the year (net profit) and the non-current (fixed) assets?

	profit for the year (net profit)	non-current (fixed) asset)
Α	overstated	overstated
В	overstated	understated
С	understated	overstated
D	understated	understated

[N10/P1/Q17]

Purchases account overstated will result in profit being understated. Non-current (fixed) asset are understated because computer was not recorded as fixed asset.

Answer: D

6. Inventory (stock) at 31 December 2008 was overstated by \$6000

What was the effect on the gross profit for the year ended 31 December 2009?

- A \$6000 overstated
- B \$6000 understated
- C \$12 000 overstated
- D \$12 000 understated

[N10/P1/Q29]

If inventory (beg) overstated then cost of goods sold overstated as a result gross profit is undercasted by \$6000.

Answer: B

A trial balance fails to agree. The credit column totals \$10 000. Two errors are then found.

The sales journal has been overcast by \$100 . Goods sold to Y on credit for \$200 have been incorrectly debited to X.

What is the total of the debit column of the trial balance?

A \$9700

'•A'./.- . V.VJV.)

B \$9900

C \$10 100

D \$10 300

\$10000-100 = \$9900. The second root has no affect on trial balance total.

Answer: B

 Motor repairs of \$250 has sted in error to the motor variables

What is the sect on in sect statements?

	profit for the	non-current assets
Α	overstated	overstated
В	overstated	understated
С	understated	overstated
D	understated	understated

[J11/P1/Q14]

Motor repair expenses understated as a result profit is overstated. Motor vehicle account includes motor expenses (incorrectly) and as a result is overstated.

Answer: A

9. The difference on a trial balance is entered in a suspense account.

A payment of \$112 for general expenses had been correctly entered in the cash book but posted in error to the credit side of the general expenses account. Which journal entry corrects this error?

		Dr	Cr
		\$	\$
Α	general expenses suspense	112	112
	Suspense		112
В	suspense general expenses	.0	112
С	general expenses suspense		224
D	suspense general expenses	224	224

U11/P1/Q16]

This is an error of reversal entry. In order to correct the error be encous is posted on the correct side with double the amount. is not dexpense is posted on the correct side i.e. debit side with the lethe amount of \$224.

Answer: C

- 10. Which is an example of a compensating error?
 - **A** A payment for motor vehicle repairs is debited to the motor vehicles account.
 - **B** A purchase of goods from C Jones is credited to the account of C Johns.
 - **C** A sale of goods, \$65, to A Aziz is entered in the books as \$56.
 - **D** The wages account is undercast by \$100 and the rent account is overcast by \$100.

[N11/P1/Q11]

Compensating error is when the error on the Dr. and Cr. side is of an equal amount.

Answer: D

Topic 7 The Trial Balance & Correction of Errors

11. A motor vehicle cost \$8000. The price included \$36 for petrol. The total payment of \$8000 was debited in the motor vehicle account.

What is the effect of this error on the income statement and balance sheet?

	profit	non-current assets
Α	overstated by \$36	overstated by \$36
В	overstated by \$36	understated by \$36
С	understated by \$36	overstated by \$36
D	understated by \$36	understated by \$36

When expenses are understated, profit is overstated. Non-current assets are overstated.

Answer: A

12. Tracey runs a clothing store. She sold a computer

a net book value of \$2000 for \$1800. Cash was received but no entries had been made in any accounts.

What is the effect on the balance sheet if this

error is corrected?

101 13	COLLECTED:	
	non-current assets	current assets
	\$	\$
Α	decrease 1800	increase 1800
В	decrease 1800	increase 2000
С	decrease 2000	increase 1800
D	decrease 2000	increase 2000

The correct entry is Income statement (loss) 200 Cash

Computer

The value of Computer t) when sold, decreases by ses by \$1800. The difference of cost \$2000. Cash (current asset \$200 is the loss on sale.

Answer. C

- 13. What is a trial balance?
 - A a list of balances remaining on the books of a business at a certain date
 - B a list of the transactions of a business for the year

C a statement of the assets, liabilities and capital of a business at a certain date

D a summary showing the profit made by a business

U12/P1/Q11]

All the balances remaining in the ledgers are recorded in a list at a certain date in Dr and Cr columns . Both columns should have the same total.

Answer: A

14. Which is an error of omission?

A rent paid in cash not entered in the rent account B rent paid not entered in the cash book or the rent account

C rent paid not included in the income statement D rent paid not included in the trial bala

012/P1/Q12)

Omission is when Dr or Cr ecorded . In this transaction both Rent and C from the books of accounts.

Answer: fi

failed to balance and a suspense

that the return of goods, \$20, by Zaffar, a had been correctly entered in the sales returns t, but had been incorrectly debited to Zaffar's account

Which journal entry corrects this error?

		debit	credit
		\$	\$
Α	Suspense Zaffar	20	20
В	Zaffar	20	
	Suspense		20
С	Suspense	40	
	Zaffar		40
D	Zaffar	40	
	Suspense		40

[J12/P1/Q18]

The entry to record sales returns is sales returns Dr.

Zaffar Cr.

Zaffar was debited incorrectly. The entry to correct it is to credit Zaffar with double the amount i.e. \$40. When the error is corrected on the credit side, the debit side will become suspense account.

Answer: C

- **16.** Which error would **not** be revealed by a trial balance?
 - A an error made when calculating the balance on an account
 - **B** a mistake made when totalling the debit column of the trial balance
 - **C** a single entry rather than a double entry made for a transaction
 - **D** a transaction completely omitted from the accounting records

[N12/P1/Q10]

Option A, B and C are all errors which effect either the Dr or Cr side of the trial balance. Error of omission effect Dr and Cr side both and is not revealed by the trial balance.

Answer: D

17. The purchase of a motor vehicle was wrongly recorded as motor expenses.

What is the effect of this error?

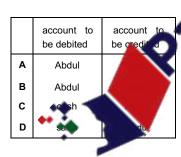
- A gross profit is understated
- **B** profit for the year is overstated
- C total assets are overstated
- **D** total assets are understated

[N12/P1/Q14]

Motor vehicle is an asset. If it is recorded as an expense then net profit is understated and total assets are understated.

Answer. D

18. A business discovers that cash received from Abdul, a credit customer, has been recorded as a cash sale. How can be corrected?



[J13/P1/Q9]

The correcting entry would be Dr—sales to rectify the error and Cr—credit customer to record the correct account.

19. What is a trial balance?

- **A** a list of balances on a business's books on a certain date
- **B** a list of the assets, liabilities and capital of a business on a certain date
- C a summary of all a business's transactions for the year
- **D** a summary of the financial position of a business at the year end

U13/P1/Q10]

A trial balance is a list of balances of the T account in the ledger of the firm.

_____ Answer: A

20. Why does a business prepare a trial balance?

A to calculate the profit or loss

- B to check the arithmetical uracy of the ledger
- C to check the cash and bank being s
- D to show the financial position of the business

[N13/P1/Q8]

Trial balance re, ared from the ending balances of the ledge acce ants. This is to check the arithme of a uracy of the ledger.

Answer: B

1 A trial balance failed to balance. The difference was entered in a suspense account.

It was discovered that the purchases returns journal had been undercast.

Which entry should be made to correct this error?

	account to be debited	account to be credited
Α	purchases	suspense
В	purchases returns	suspense
С	suspense	purchases
D	suspense	purchases returns

[N13/P1/Q151

The entry to correct this error would be: Cr purchases returns (to increase the account) and Dr suspense account (as the error is on one side of double entry).

Answer: D

Answer: D

Topic 7 The Trial Balance eb³ Correction of Errors

22. Expenses accrued, \$250, were treated as a prepayment in the income statement.

What effect did this have on the profit for the year?

A overstated by \$250

B overstated by \$500

C understated by \$250

D understated by \$500

[N13/P1/Q16]

Expenses accrued are undercasted, as a result profit is overstated by \$250. Prepayments reduce expenses. If expenses were understated then profit is overstated by \$250.

Total effect \$500 profit overcasted.

Answer: B

- 23. Which error would cause the trial balance totals to disagree?
 - A Business stationery purchased by cheque had not been recorded.
 - B Goods purchased on credit had been debited to the supplier's account.
 - C Goods sold on credit had been debited to the account of the wrong customer.
 - **D** The purchase of a new machine had been debited to the purchases account.

[J14/P1/Q9]

Trial balance totals disagree when the error is on side i.e. either on the Dr. or Cr. side. In option B; error is in one account i.e. suppliers account. Option A and D have errors on both side Dr. and Cr.

er: I

24. Zaffor sold \$300 of goods sproon credit. Zaffor prepared an invoice but proceed as credit note.
Which entry will Zaffor male states this error?

	account to be doited		t to be credited	\$
Α	sales	6	Yasmin	300
^	Sales		sales returns	300
В	sales returns	300	Yasmin	600
ь	sales	300	rasııııı	000
С	Yasmin	600	sales returns	300
			sales	300
D	Yasmin	300	sales	600
-	sales returns	300	Calco	550

[N14/P1/Q9]

MCQ 7 & Page 5

Zaffor was supposed to record Dr. Yasmin 300

Cr. sales 300

Incorrect Entry. Dr. sales returns 300

Cr. Yasmin 300

Correcting Entry': Dr. Yasmin 600

Cr. sales 300

Cr. sales returns 300

Answer. C

- 25. What is the purpose of preparing a trial balance?
 - A to calculate the profit for the year
 - **B** to check the arithmetical accuracy of the double entry
 - C to locate any errors made in the ledgers
 - D to provide a summary of the assets and liabilities

[N14/P1/Q11]

Trial balance is a list of balance extractedfrom ledger accounts to check the original call accuracy of the double entry.

Answer: B

- After page ing a trial balance the following errors were discovered.
 - rror : Goods returned to Ken Loo had been de ted to Ken Lao.
 - error 2: Repairs to motor vehicles had been debited to the motor vehicles account.

Which types of error have been made?

	error 1	error 2
Α	commission	principle
В	compensating	reversal
С	principle	commission
D	reversal	compensating

[N14/P1/Q12]

Error 1 is posting in right class of account i.e. debtors hut the wrong debtors account. — error of commission.

Error 2 is posting in wrong class of account i.e. expense account posted to fixed asset account. — error of principle.

Answer A

27. The difference on a trial balance was posted to a suspense account. It was later found that a cheque for \$800 paid to Rafiq, a supplier, had been entered correctly in the cash book, but credited in the purchases account.

Which entry will correct this error?

	account to be debited	\$	account to be credited	\$
Α	purchases	800	suspense	800
В	purchases	800	suspense	1600
	Rafiq	800		
С	suspense	800	purchases	800
D	suspense	1600	purchases	800
			Rafiq	800

[N14/P1/Q16]

Rafiq a supplier was not debited and purchases ac-count was incorrectly credited. In order to correct the error, suspense will be credited by \$1600. Rafiq and purchases will by Dr. by \$800 each.

Answer: B

28. Which error would be revealed by a trial balance?

A a cheque for \$78 entered on the correct sides in both W's account and the cash book as \$87

B goods returned by a customer, \$300, not entered in the books

C goods sold to Y for \$650 correctly entered in the sales accound and credited to Y's account

D the purchase of a machine, \$3500, debited to the purchases account

15, 1,081

When the error is on both he of he account with the same amount, trial bald in affected.

When the error is on one side debtor Y's account, it will be real balance.

Answer: C

29. Repairs to a motor were were debited in error to the motor vehicles account.

How does this affect the profit for the year and the non-current assets in the statement of financial position?

	profit for the year	non-current assets
Α	overstated	overstated
В	overstated	understated
С	understated	overstated
D	understated	understated

[J15/P1/Q13]

Motor repair expenses not recorded will undercast total expenses and thus overcast profit.

Motor vehicles amount will be over-casted under non - current assets as it is wrongly recorded.

Answer: A

30. The owner of a business took goods for his own use but failed to make an entry in the accounts.

What was the effect of this error?

	profit for the year	رمر 'tai employed
Α	overstated	reffect
В	oversteed (understated
С	understated	no effect
D	ur ta d	overstated

[J15/P1/Q19]

The or as overcasted purchases and thus profit is a do-casted. There will be no effect on the capital because drawings were not recorded and profit is der-casted.

Answer: C

- 31. What is a trial balance?
 - A a statement of assets and liabilities on a particular
 - B a statement of income and expenditure for a particular period
 - C a statement of ledger balances on a particular date
 - **D** a statement of profit or loss for a particular period

[J16/P1/Q7]

A trial balance is a list of balances extracted from the ledger accounts on a particular date. It has a debit and credit balance.

Answer: C

32. A trial balance did not balance.

Which error caused this?

- **A** A cheque, \$300, received from M. Green was credited in the cash book and debited in M. Green's account.
- **B** Purchase of goods from J. Black, \$750, was debited in the purchases account and credited in J. Blackshaw 's account.
- C Repairs, \$500, were debited in the premises account.
- **D** The sales journal was overcast by \$1000.

U16/P1/Q8]

In option A, B and C error is on the Dr and Cr side of an equal amount. In the above cases both the Dr and Cr side of trial balance will balance. When error is only on one side Dr or Cr like in option D, then trial balance will not balance.

Answer: D

33. Motor repairs, \$250, have been posted in error to the motor vehicles account.

What is the effect on the financial statements?

	profit for the year	non-current assets
Α	overstated	overstated
В	overstated	understated
С	understated	overstated
D	understated	understated

U16/P 10

Motor repair expense has not been recorded in accounts, as a result profit for the year will be overstated in our vehicle account has been wrongly debited with an analysis of motor repairs. This will result in over tangon now vehicles or non current assets.

Answer: A

34. A business allower a mer, \$40 cash discount. The discount was allowed account but a grown Lee's account. A suspense account was opened.

What are the correcting entries?

	account to be debited	account to be credited	
Α	discount allowed	Lee	
В	Lee	discount allowed	
С	Lee	suspense	
D	suspense	Lee	

[J16/P1/Q11]

When payment is received from a trade receivable discount is allowed. The debtor is credited with the amount due from him to reduce his account.

Answer: D

- 35. Which error is a compensating error?
 - **A** cheque received from J. Wilks credited to the account of J. Wilson
 - **B** drawings debited to the cash account and cred ited to the drawings account
 - **C** purchase of a motor vehicle debited to the motor expenses account
 - **D** sales account and purchases account both undercast by the same amount.

[N16/P1/Q11]

Compensating error is when two different clauses of account are under or overcasted to a same amount. In option D sales is a revenue occupit thereas purchases is a cost account.

Answer: D

36. A trader takes a drawings from the business. How will this ffect the profit for the year and the current assets?

	-	
	profit for the year	current assets
Α	decrease	no effect
В	increase	no effect
С	no effect	decrease
D	no effect	increase

[N16/P1/Q19]

Drawings do not affect the profit of the business. Cash withdrawn decreases the asset. Cash is recorded under current assets so current asstes will decrease.

Answer: C

- 37. Which is an error of omission?
 - **A** No entries have been made for the purchase of stationery by cheque.
 - B Purchase of stationery has been entered only in the cash book.
 - **C** Purchase of stationery has been entered only in the stationery account.
 - **D** The stationery account has been omitted from the trial balance.

(JI 7/P1/Q9]

Error of omission is when debit and credit entry both are not recorded. In option B, C and D error is only in one account. Whereas in option A error is on the debit and credit side.

Answer: A

38. The totals of a trial balance did not agree and a suspense account was opened. It was later found that the total of the discount allowed column in the cash book, \$100, had been credited to the discount al-lowed account. Which journal entry corrects this error?

		debit \$	credit \$
Α	discount allowed suspense	100	100
В	discount allowed suspense	200	200
С	suspense discount allowed	100	100
D	suspense discount allowed	200	200

[JI7/P1/Q15]

Whenever an amount is recorded on the wrong side of the account, it is recorded on the right side with double the amount.

Discount allowed is debited with double the amou

39. The totals of a trial balance agreed.

What does this mean?

- A All the arithmetic in the ledger con ct
- **B** All transactions have bee correct ledger account
- C Al I transactions have becomes on the
- **D** Total debit becances and a credit balances in the ledger.

[N17/P1/Q8]

The totals of a trial balance agree means that their is no arithmetical error. The debit balance is equal to the credit balance in the trial balance.

Answer: D

MCQ 7 & Page 8

40. A business purchased a motor vehicle and included it as a business expense in the income statement. How did this affect the financial statements?

	profit for the year	non-current assets
Α	overstated	overstated
В	overstated	understated
С	understated	overstated
D	understated	understated

[N17/P1/Q13]

Business expenses were overstated, as a result profit for the year was understated.

Motor Vehicle was not included in non-current asstes, as a result, total of non-current assets in the balance sheet was understated.

Answer: D

41. The totals of a trial balance and in tagree. The total of the debit column was \$ 400.

It was found that the rank asses fournal had been overcast by \$195 and goods bo ant rom supplier X for \$85 had been incorrectly cred led by Y.

What was the total of the credit column of the trial

\$\ \begin{align*} \be

[J18/P1/Q8]

Error 1. Purchases overcasted by 195 means Dr side of trial balance overcasted.

Error 2. Is error of commission which does not effect trial balance agreement.

If Dr side of trial balance is \$13400, Cr side will be \$13400 - \$195 = \$13205.

Answer: B

 A draft income statement showed a gross profit of \$12 200.

It was later found that carriage on purchases , \$260 , and carriage on sales , \$230 , had both been in - cluded as expenses in the profit and loss section of the income statement

What was the corrected gross profit? **A** \$11 710 **B** \$11 940 **C** \$12 460 **D** \$12 690

[N18/P1/Q14]

Corrected gross profit = \$12200 - \$260 = \$11940

Carriage on purchases increases cost of sales and decreases gross profit.

Carriage on sales is an expense and should be recorded in the profit and loss section of the income statement.

Answer: B

43. After preparing a trial balance it was found that a cheque ,\$ 300 , received from Oliver , had been deb - ited in Oliver 's account and credited in the bank account.

No other errors were found

Which statement about the trial balance **before** correcting the error is correct?

- A The credit column was equal to the debit column.
- B The credit column was \$300 more than the debit column.
- **C** The debit column was \$300 more than the credit column.
- **D** The debit column was \$600 more than the credit column.

(J19/P1/Q91

This is complete reversal entry. When both the Dr and Cr Entries are posted on the wrong side of the accounts the error is of an equal amount on the Dr and Cr Side. The trial balance shall balance.

___ Answer: A

- **44.** Which item is revenue expenditure for a manuac turer?
 - A buying new office equipment
 - B extending the factory
 - C purchasing motor vehicles
 - **D** repairing machinery

[J19/P1/Q12]

Option A, B and C are items penditure. Repairing machinery is listed under the hadi-ture. It is a day to day running expense.

Answer: D

45. An item of revenue expenditure was treated as an item of capital expenditure.

What was the effect of this error?

	profit for the year	non-current assets	
Α	overstated	overstated	
В	overstated	understated	
c	understated	overstated	
D	understated	understated	

U19/P1/Q13]

The error will result in

- understating expenses thus overstating profit
- overstating non current (fixed) assets.

Answer: A

46. A cheque received from D P w. p. trade receiv- able, was correctly debited to the trink count but was credited to the account of P Dawson at the p. vable.

What was the effect of precting this error?

4	5	Lade receivables	trade payables	
ĺ	A	decrease	decrease	
•	В	decrease	increase	
	С	increase	decrease	
	D	increase	increase	

[J19/P1/Q16)

Trade receivable will he decreased and trade payable will also be decreased (it was incorrectly increased).

Answer. A

- **47.** After preparing her income statement Emma found that:
 - 1 a bad debt, \$1500, should nave been written off
 - 2 no adjustment had been made for rent pre paid by her of \$2800.

The draft profit for the year was \$35 000.

What was the profit for the year after these adjustments?

A \$30 700 **B** \$33 700 **C** \$36 300 **D** \$39 300

[N19/P1/Q211

Draft profit	\$35000
Add : no adjustment for prepaid \$2800	9
	\$37800
Less : bad debts written off	\$1500
Profit after adjustments	\$36300

Answer: C

48. Sita discovers that \$1000 received from the sale of fixtures had been entered in the sales account.

Which journal entry corrected this error?

		debit \$	credit \$
A	bank disposal of fixtures	1000	1000
B	bank fixtures	1000	1000
∛ ′	sales disposal of fixtures	1000	1000
L>	sales fixtures	1000	1000

[J20/P1/Q10]

Sales will be Dr to reduce them or rectify the error. Disposal A/c will be Cr to record selling price received from sale of fixtures.

Answer:

- 49. The totals of a trial balance did not agree and \$200 we debited to a suspense account. On checking the books it found that two errors had been made.
 - A sales invoice for \$700 had bee recorded in the sales journ 1.2. \$770
 - The sales journal have a stalled incorrectly.

What was the error made sales journal?

- A overcast by 30
- B overcast by \$200
- C undercast by \$130
- **D** undercast by \$200

[J20/P1/Q11]

Error one would effect the sales and Trade receivables thus suspense A/c not effected.

Error two means sales were overcasted by \$200 result- ing in a deficit of \$200 on the debit side. Correction entry would be.

Sales \$200 Dr

Suspense \$200 Cr

Answer: B 50.

The income statement of a business showed a loss for the year of \$16 000. On checking the books the following errors were discovered.

- No adjustment had been made for insur ance prepaid, \$480.
- 2 No entry had been made for bank charges, \$620.

What was the correct loss for the year?

A \$14 900 B \$15 50 C \$16 140 D \$ 3 1 U20/P1/Q12 J

Correct loss for the year = 16,00 - \$480 + \$620 = \$16140

Prepaid inst. we en luces expenses thus increases profit, so it will be deducted for loss. Bank charges reduces profit and increases less.

Answer: C

- 51. Sel's inventory on 31 December 2019 was valued at \$4800. It was discovered that:
 - 1 Goods, cost \$100, had not been included.
 - 2 Goods, cost \$170, had been included at net realisable value \$210.

What was the **effect** of the **incorrect** inventory valu- ation on

	Joel's financial profit for the year	state \$	ments at 31 D inventory		ber 2019? equity	\$
Α	overstated	40	understated	40	nil	
В	overstated	60	understated	60	nil	
С	understated	40	understated	40	understated 4	40
D	understated 60		understated 6	80	understated 6	60

[J20/P1/Q20]

Inventory value calculation,

 $$4800 \ 4- $100 - $40 \ ($210 - $170) = 4860

Inventory understated = \$100 - 40 = \$60

Result: Inventory understated by \$60.

Answer: D

Topic 7 The Trial Balance & Correction of Errors

52. The owner of a business took goods for his own use but forgot to make an entry in the accounts.

What was the effect of this error?

	profit for the year	capital employed
Α	overstated	no effect
В	overstated	understated
С	understated	no effect
D	understated	overstated

U2O/P1/Q21J

The effect of the error would be:

- Purchases would be overstated, profit under - stated.
- 2. Drawings would be understated, capital employed overstated.

Al the same lime, profit is understated by the same amount

So overall effect is nil on capital employed.

Answer, C

Motor vehicle expenses, \$50, were incorrectly debited to the motor vehicles account.

Which journal entry corrects this error

?		debit	credit
		\$	\$
A	motor vehicle expenses	50	
	motor vehicles		5
В	motor vehicles	50	
	motor vehicle expenses		50
С	motor vehicles expenses	5	
	motor vehicles		
	suspense	5	100
D	suspense	100	
	motor vehicles		50
	motor vehic		50
	***	[N	20/P1/Q10]

Motor vehicles will be credited to correct the error. Motor vehicle expense will be debited to record the expense.

Answer: A

ooftH

MCQ 7 Page 11

54. A transaction was posted to the wrong account of the same class.

Which type of error was made?

A commission B original entry
C principle D reversal

[N20/P1/Q9]

Error of commission means a transaction posted to the wrong account of the same class, e.g Sales to C Black posted in B Blacks account.

____Answer: A

Kate calculated herdraft profit for the year at \$28400.
 She later discovered the following errors.

- 1 Rent prepaid by Kate was understated by \$1000.
- 2 Closing inventory was understated by \$1500.

[N20/P1/Q11]

Profit a pair an ft \$28 400

Rent program understated \$1 000

1: e sing inventory understated \$1 500

\$30 900

Answer. D

56. A trader debited the cost of repairing office equipment to the office equipment account. How did this error affect the financial statements?

	profit for the year	non-current assets
Α	overstated	overstated
В	overstated	understated
С	understated	overstated
D	understated	. understated

IN20/P1/Q15]

Profit was overstated because expense was not recorded. Noncurrent assets were overstated as expense was wrongly recorded in this account.

Answer: A



Questions and Answers

EXPLAINED

Topic 8

Financial Statements of Sole Trader & Adjustments to Ledger Accounts

Multiple Choice Questions

1. On 1 January 2009 there was a credit balance on the wages account of \$2000. Wages paid during the year amounted to \$48 000. On 31 December 2009 wages totalling \$3500 remained unpaid.

How much should be transferred from the wages account to the income statement (profit and loss account) for the year ended 31 December 2009?

A \$42 500 **B** \$46 500 C \$49 500 **D** \$53 500

[J10/P1/Q10]

Wages Account

2009 2009 2000 Jan 1 Cash 48000 Jan 1 b/d Dec 31 P&LA/C 49500 Dec 31 Accrued c/d 3500 51500 Jan 1 b/d

2. A trader 's income statement (trading account) showed a gross profit an loss).

What caused the loss

A cost of sales exce

B expenses excee

(J10/P1/Q16]

Answer: B

Profit — when gross profit exceeds expenses,

loss — when expenses exceed gross profit.

Simi had the following assets and liabilities.

	\$
inventory (stock)	6300
trade receivables (debtors)	5000
cash	800
trade payables (creditors)	3200
loan repayable 10 202	7100
bank over draf	1300

capital?

в \$7600 **D** \$23 700

[J10/P1/Q17]

king capital = Current assets - Current liabilities
=
$$(6300 + 5000 + 800) - (3200 + 1300)$$

= $(72700 - 4500) = 57600$

Answer: B

Which group contains only trading businesses?

A driving school, motor insurance agent, motor vehicle repairer

B driving School, motor insurance agent, petrol station

> \boldsymbol{C} motor parts shop , motor repairer , used car dealer D motor parts shop, petrol station, used car dealer

> > U10/P1/Q18]

Options A, B and C contain service businesses as well as trading businesses . Motor parts shop , petrol station and used car $dealers\ are\ all\ trading\ businesses.$

Answer D

Тор	oic 8 financial Statements of Sole Trad	ler & Adjustments to L	edger Accounts MCQ 8 Page 2
5.	Paul's financial year ends on purchased premises on 1 July 2008.	31 December. He	Azad maintains a ledger account for general expenses.
	The insurance premium payable was:	on the premises	On 1 January there was a prepayment of \$176. On 31 December there was an accrual of \$212. The amount transferred to the income statement for
		\$	the year was \$10 690.
	1 July 2008 - 30 June 2009	1800	What was the total paid for general expenses during the year?
	1 July 2009-30 July 2010	2000	A \$10 302 B \$10 654
	How much was transferred from premises account to the income s loss account) for the year ended 31 D	statement (profit and	C \$10 726 D \$11078 [J11/P1/Q12]
	A \$1800 B \$1900		Ganaral Expanses
	C \$2000 D \$2900		General Expenses \$
		[N10/P1/Q14]	\$ Jan 1 prepaid b/d 176 Dec 31 income
			June 1 cash/bank 10302 statement 10690
	Jan 1 - 30 June '2009	\$900	Dec 31 Accrued c/d 212
	July 1 -31 Dec 2010	<u>\$1000</u>	10690 10690
		<u>\$1900</u>	Answer: A
		Answer: B	40
			9. Which affects both obserofit and net profit?
6.	What affects gross profit?		A carriag (a)
	A carriage outwards		B carria ou vards
	B discounts allowed		C sco at allowed 1
	C discounts received		dis ount received [J11/P1/Q18]
	D goods taken by owner for own use	[N10/P1/Q2	[STIF RQ10]
	<u> </u>		Jarriage inwards increases cost of sales thus decreases
Оp	tions A, B and C ajfects net pro	ofit. Option B	gross profit and net profit.
	uces purchases (part of gross profit ca		Answer: A
	_	nswer: D	10. How is capital employed calculated?
7	Which would not appear in	neet?	A capital - non-current liabilities
۲.		neet?	B capital + non-current liabilities
	A carriage inwards accru		C capital - non-current assets
	B gross profit for the ye		D capital + non-current assets
	C provision or depution gs		(J11/P1/Q19
•	D rentreceiv ble prep	[N10/P1/Q23]	Capital employed is the total amount invested in the business by owner and outside source. Non-current liabilities are long term liabilities.

11. Which is **not** a service business?

A hairdresser

C private tutor

B manufacturer

D window cleaner [JII/PI/Q

Gross profit is a part of income statement.

______ -____ Answer? B

Manufacturing concern is involved in the production process of a product.

Answer: B

12. Melissa transferred \$5000 from the bank deposit account to the bank current account on 1 May.

On the same day she received a bank loan, \$10 000, which she paid into the bank current account.

How will Melissa record these transactions?

50	OF RESPECT OF STREET	loan ount		deposit ount		current
H	debit	credit	debit	credit	debit	credit
A	1		✓	1	a.Cojidini	10/90
В	1	000	628 = 628	040	+ 12 Oc	1
c	surant.	1	1		1	
D	0212 20	1	now lair	1	1	di iA - E

[N11/P1/Q6]

Entry 1: Bank current Account Dr.

Rank deposit Account Cr.

Entry 2: Bank current Account Dr.

Bank loan Cr.

Answer: D

13. At the end of the financial year there was a debit balance brought down on the office expenses account . In wich section of the balance sheet will this be recorded?

A capital

current

C current liabilities D non-curren assets

[N11/P1/Q9]

All expenses are transferred of the year Adjustments at brought down. Debit balance b/d in the office of the year Adjustments at brought down. Debit on the isa prepaid expense i. e. recorded at oder our remarks.

Answer: B

 At the end of the financial year, Ryan owed \$200 for motor expenses.

How will this appear in Ryan's ledger and balance sheet?

	motor expenses account in the ledger	balance sheet
Α	credit balance brought down	current asset
В	credit balance brought down	current liability
С	debit balance brought down	current asset
D	debit balance brought down	current liability

[N11/P1/Q12J

At the end of the year accrued motor expenses will be brought down on the credit side and shown under current liability.

Answer, B

15. On 1 January 2010, Zafar for year \$10000. He agreed to repay the loan by anit all is staling its of \$1000 starting on 1 January 2011.

How will the con shown in Zafar's balance sheet at 31 December 2002?

- A \$1 00 as a cull ent asset and \$9000 as a noncull of ability
- 100 as a current liability and \$9000 as a non current liability
- 9000 as a current asset and \$1000 as a current liability
- **D** \$10000 as a current liability

[N11/P1/Q191

\$1000 will be paid in a years lime i.e. it is a current liability. \$ 9000 is a non-current liability (long term liability).

Answer, 13

16. Which is a service business?

A a business which sells computers and printers

B a business which trains computer operators

 $\boldsymbol{\mathsf{C}}$ a stationery supplier

D a TV and video supplier

(N11/PVQ20)

Service business does not earn revenue by selling products but rendering services e g like providing training.

17. On 1 January Sudip borrowed \$15 000 from the bank at an interest rate of 8% per annum.

On 1 August the loan was increased to \$24 000. How much interest was Sudip charged for the year ended 31 December?

D

A \$1000 C \$1920

B \$1500

\$2000

[J12/P1/Q7]

Interest (15000 x 8%)	1200
$(9000 \times 8\% \times 5/12)$	<u> 300</u>
Total interest for the year	1500

Answer: B

18. John's financial year ends on 31 December. He pays his annual insurance premium on 1 July. He provided the following information.

\$ insurance premium paid on 1 July 2010 2400 insurance premium paid on 1 July 2011 3000

How much was transferred from the insurance account to the income statement for the year ended 31 December 2011?*

\$2400

\$2700 С \$3000 \$4200

Insurance 2010 2010 \$ July 1 Cash Dec 3 1200 2400 1200 2400 2011 Jan 1 prepaid b/d 1200 1500 prepaid c/d July 1 cash 3000 Dec 31 income statement* 2700 4200 4200

Answer: B

19. A trader provided the following information.

	\$
non-current assets	25 000
current assets	12 000
current liabilities	9 000
non-current liabilities	10 000

What was the capital employed?

A \$18 000 **B** \$28 000 **C** \$38 000 **D** \$56 000

[J12/P1/Q22]

U

Capital employed

= non current assets + current asset- current liabilities = 25000 + 12000 - 9000 = \$28000

Answer: B

- 20. At the end of his financial year es \$150 rent. How will the adjustment for this statements?
 - and increase current assets decrease e
 - es and increase current liabilities
 - enses and increase current assets
 - expenses and increase current liabilities

[J12/P1/Q23]

is the current years expense and will be shown in the statement. It is also a current liability to be shown in the

Answer. D

21. Alice sublets part of her premises to Mandy. At the end of the financial year Mandy owed \$100 rent to Alice.

showet?would this appear in Alice's ledger and balance

	rent received account in the ledger	balance sheet
K	credit balance brought down	current asset
В	credit balance brought down	current liability
С	debit balance brought down	current asset
D	debit balance brought down	current liability

[N12/P1/Q11]

Topic 8 'Financial Statements of Sole Trader & Adjustments to Ledger Accounts

Rent is an income for Alice. Any amount receivable

A \$11 000 at vear

B \$12 000

C \$14 000

D \$15 000

[N12/PVQ22]

Answer: A

MCQ 8 & Page 5

end is a current asset and is carried down on Cr

side and it is brought down on the Dr side.

22. How is capital employed calculated?

A current assets - current liabilities

B non-current assets + current assets

C owner's capital + non-current liabilities

D owner's capital + total liabilities

(N12/P1/Q201

Answer: C

	Rent E	xpense	
2011 Jan 1 b/d Dec 31 Bank	\$ 2000 12 000	2011 Dec 31 prepaid c/d 300 Dec 31 income 11 000 statement	00
	14 000	14 00	00

Capital employed = non current assets + current assets -current liabilities.

OR

Capital employed = Owner capital + non-current li - abilities.

Answer: C

Nirmal, a business consultant, provided the following information.

	\$
profit for the year	23 400
rent received from tenant	1 520
general expenses	39 760
loan interest paid	1 230

What was the total of the fees received from

B \$61930

A \$60 410

C \$62 870

2/P1/Q21J

Answer. C

Revenue + Incomes

Revenue = Profit + I est - Incomes 0 -1520 ~ 23 400

lowed a debit balance of \$2000 A rent accou on 1 January 2011.

Rent paid during the year ended 31 December 2011 was \$12 000.

Reni prepaid at 31 December 2011 amounted to \$3000.

What was the charge for rent in the income statement for the year ended 31 December 2011?

25. On 1 January 2012 Ahmed's rent receivable account had a credit balance of \$160.

On 31 December 2012 he transferred \$1800 from the rent receivable account to the income statement. On 1 January 2013 the eceivable account had a credit balance of \$90.

How much rent did Al eive in 2012?

[J 13/P1/Q11]

Rent Receivable

-					
200	•	\$	2012		\$
ec 3.	income		Jan 1	bal. b/d	160
	statement	1800			
Dec 31	bal. c/d	90	Dec 31	hank	1730
		1890			1890
			Ian 1	hal h/d	90

Answer: B

26. Which statement describes a non-current asset?

A It can be turned into cash relatively easily.

B It is acquired for use rather than re-sale.

C II is a short-term asset.

D Its value is frequently changing.

(J13/P1/Q17)

Non-current fixed assets, have a long life, are used in the business, they are not for the purpose of resale.

__ Answer: B

27. Melissa made payments to the following suppliers. Which suppliers is a service business?

	name of business	reason for payment
A M1 Insurance Company		cost of motor insurance
В	Music & Move Company	purchase of car radio
С	PJ Garages Ltd	cost of motor vehicle
D	The Petrol Station	purchase of petrol

[J13ZP1/Q19]

Options B, C & D are related to purchase of goods or trading companies. Option A is a service providing company.

Answer: A

28. Ashraf sublets part of his premises for \$100 per month. At the end of the financial year the tenant had paid rent totalling \$ 1000.

Which journal entry would Ashraf make to record the transfer to the income statement?

		debit \$	credit \$
Α	income statement	1000	
	rent		1000
В	income statement	1200	
	rent		1200
С	rent	1000	
	income statement		1000
D	rent	1200	
	income statement	4	

Rent received is an income account on the debit side of the account on the debit side of the account of the acc

Answer: D

29. In December 2012 ana paid insurance, \$30, in respect of January 2013.

How would this be shown in the 2012 financial statements and in the insurance account in January 2013?

	financial statements for the year ended 31 December 2012 accrual prepayment		insurance account on 1 January 2013	
			debit balance	credit balance
Α	Z		Z	
В		Z		Z
С	z			Z
D		Z	Z	

[N13/P1/Q10]

Insurance paid in advance at the end of December 2012 is a prepayment for next year. It is shown as a debit balance b/d in the insurance account on 1 Janu- ary 2013.

Answer: D

A trader takes goods from the business for personal use.

How is this recorded?

	account to be ebit	account to be credited
Α	d aw as	inventory
В	drwings	purchases
C	iventory	drawings
A	purchases	drawings

[N13/P1/Q2O]

he lever owner withdraws goods for personal use drawings increase and purchases decrease.

Answer: B

 At the end of the financial year, a trader is owed commission.

How will this be treated in the trader's financial statements?

	income statement	balance sheet
Α	increase expenses	increase assets
В	increase expenses	increase liabilities
С	increase income	increase assets
D	increase income	increase liabilities

[N13/P1/Q21]

Commission income increases profits in income state-ment. If it is receivable it will increase current assets in the balance sheet.

Answer: C

Topic 8 Financial Statements of Sole Trader & Adjustments to Ledger AccountsMCQ 8 & Page 7

32. Melissa transferred \$5000 from the bank deposit account to the bank current account on 1 May.

On the same day she received a bank loan, \$10 000, which she paid into the bank current account.

How will Melissa record these transactions?

	bank loan account		bank loan account bank deposit account		bank curre	ent account
	debit	credit	debit	credit	debit	credit
Α	Z		Z			Z
В	z			Z		Z
С		Z	Z		Z	
D		Z		Z	Z	

[J14/P1/Q7]

Entry 1: Bank (current account) Dr. 5000 Bank deposit account Cr.

5000

Entry 2: Bank (current account) Dr. Bank loan Cr.

10 000 10 000

Bank loan account increased Cr. Bank deposit account decreased Cr. Bank net effect \$5000 increase Dr.

Answer: D

33. Wilmer rents property to a tenant at a monthly rent

On 1 April 2013 the tenant owed one month's rent

During the year ended 31 March 2014 the paid \$4800 for the period 1 March 2013 to 3 2014.

How much rent will Wilmer transfer to statement for the year ended 31 Marc

A \$3600 C \$4200 IJ14/P1/Q10] Answer A

What Is prepared to show the trading results for a financial year?

A capital account

B income statement

C statement of financial position

D trial balance

(J14/P1/Q15J

Trading results are profit and loss of a company in a financial year and is calculated in the income state

ment.

Answer: B

only trading businesses?

notor insurance agency, vehicle iness

nool, motor insurance agency, petrol

notor parts shop, vehicle repair business, car dealership

> D motor parts shop, petrol station, car dealership (J14/P1/Q18J

Trading businesses deal in inventory i.e. buy and sell goods. They do not provide services. For example motor insurance agency provide services of insurance coverage. On the other hand vehicle repair business provide services of repairing motor vehicles.

Answer D

36. The owner of a business takes goods for his own use. How is this recorded?

	account to be debited	account to be credited
Α	drawings	inventory
В	drawings	purchases
С	inventory	drawings
D	purchases	drawings

JJ14/P1/Q19]

When owner withdraws, drawings increase they are Dr . Inventory decreases and purchases account is Cr.

Answer-. B

37. On 1 January 2013 advertising of \$120 was prepaid. During the year \$1280 was paid for advertising. On 31 December 2013 an amount of \$960 was trans-ferred to the income statement.

What was the balance on the advertising account on 1 January 2014?

A \$200 accrued B \$200 prepaid C \$440 accrued D \$440 prepaid

[N14/P1/Q13]

	Adve	rtising	
2013	\$		2013 \$
Jan 1 b/d	120	Dec 31 Income statement	960
Jan 1 Bank	1280	Dec 31 prepai (bal. fig.)	id c/d 440
	1400		1400
2014 Jan 1 prej	••• paid b/d 440		

38. Which item is an intangible non-current asset?

A balance al bank

B goodwill

C premises

D trade receivables

[N14/P1/Q19]

Bank and trade receivables are current assets. Pre-mises is Fix asset. Goodwill is the repute of the business. It is recorded und intangible asset.

nen 45

39. Which is a service business?

A a business which sells computers and printers

B a business which training er operators

C a stationery supplier

D a TV and video sum

[N14/P1/Q21]

Trading business buys and sells products. Services business provides services like training repairs, insurance, etc.

Answer: B

 Ali's financial year ends on 31 March. During the year ended 31 March 2015 Ali paid wages of \$42 500. On 31 March 2015 \$1400 wages were accrued.

Which journal entry records the transfer from the wages account to the income statement on 31 March 2015?

				•
		debit	credit	
		\$	\$	
Α	income statement	42 500		
	wages		42 500	
В	income statement	43 900		
	wages		43 900	
С	wages	42 500		
	income statement		42 500	
D	wages	43 900		
	income statement		43 900	

[J15/P1/Q9]

Wages for the year

= paid + accrued =\$42 50 \$140 =\$43 900.

Income statement is a va, ebited by expenses.

Wages are always ebited as they are expenses. In this entry, wage are redited because they are closed in the income statement at the end of the year.

Answer: B

the end of the financial year, Ryan had ccrued motor expenses of \$200.

How will this appear in Ryan's ledger and statement of financial position?

·	of ilitaricial position:						
		motor expenses account in the ledger	statement of financial position				
	A	credit balance brought down	current asset				
	В	credit balance brought down	current liability				
	C	debit balance brought down	current asset				
	D	debit balance brought down	current liability				

[J15/P1/Q10J

Accrued expenses are payable so, they are recorded under current liability. Accrued expenses at the end of the year are brought down on the credit side of the account.

Answer: B

42. The totals of a trial balance failed to agree by \$680 and the difference was entered in a suspense account. It was then found that rent received had been correctly entered in the cash book but treated as rent paid in the ledger.

Which entry will correct this?

	account to be debited	\$	account to be credited	\$
Α	rent received rent paid	340 340	suspense	680
В	suspense	680	rent received rent paid	340 340
С	suspense rent received	340 340	rent paid	680
D	suspense	340	rent paid	340

IJ15/P1/Q15]

To rectify the error, suspense account will he debited and rent expense account will be credited.

Rent received will be credited to record the correct account and amount.

Answer. B

43. A trader provided the following information.

	\$
capital	250 000
current assets	26 000
non-current assets	300 000
current liabilities	15 000

What was the total of the non-current liabilities?

A \$35 000

B \$61 000

C \$76 000

D \$91 000

Non-current liabilities

- = total assets (capital + c
- = (\$26 000 4- \$300 000) + \$15 000)

= \$61 000

Answer- B

44. Which item is represented by a debit balance on a ledger account?

- A accrued expense
- B liability
- C prepaid expenses

N15/PVQ8J

Prepaid expenses are current assets. They have a debit balance. Option A, B and D are items of liability and incomes thus they' have a credit balance on the ledger account.

Answer: C

45. The following ledger account appeared in the books of a trader.

Rent account

	\$		\$
Jan 1 balance b/d	600	Dec 31 income statement	7250
Dec 31 bank	6300		
balance c/d	350		
	7250		7250

What does the balance on 31 December represent?

- A rent payable outstanding
- B rent payable pre aid
- C rent receivable utstanding
- D rent receiva le rrepaid

[N15/P1/Q10]

End of the Y C, alance (c/d on debit side and bl d on credit side) in a expresse account shows the amount payable at that d . The srent payable at the end of the year is \$350.

Answer-

 On 1 January 2014 a trader had prepaid general expenses. During the year further general expenses were paid. On 31 December 2014 general expenses were accrued.

How did the trader calculate the general expenses for the year ended 31 December 2014?

- A amount paid + opening prepayment + closing accrual
- B amount paid + opening prepayment closing accrual
- C amount paid opening prepayment + closing accrual
- D amount paid opening prepayment closing accrual

(N15/P1/Q11J

Prepaid expenses in the beginning of the year are expenses paid in advance for the current year Accrued expenses at the end of the year are expenses of the current year not yet paid. Thus both adjustments in- crease expenses.

Answer: A

47. Ram provided the following information on 31 December 2014.

	\$		\$
total assets	30400	capital	20000
		profit for the year	6 000
		drawings	(4 500)
			21 500
		long-term loan	8 900
	30400		30400

How much were the owner's capital and capital employed on 31 December 2014?

	owner's capital \$	capital employed \$
Α	20000	21 500
В	20000	30400
С	21 500	20000
D	21 500	30400

[N15/P1/Q18]

Owners capital =total assets - total liabilities = \$30 400 - \$8 900 = \$21 500

Capital employed

- = owners capital + long-term liabilities
- = \$21 500 + \$8 900 = \$30 400

48. On 1 January 2014 Bill started a gardening bu

prov	vided the following information	t ear e	nded 31
	ember 2014.		
	receipts from custom	19 500	
	van expenses	280	
	garden machin	150	
	general emenses	6 000	
	cash drawings	10 000	

On 31 December 2014 customers owed Bill \$1720. What was Bill's profit for the year?

A \$3070 B \$4790 C \$13 070 D \$14 790

[N15/P1/Q19]

Receipts from customers (19500 + 1 720) \$21 220 Less: van expenses \$280 garden machinery expenses \$150 general expenses \$6000 \$6430 Profit

Answer: b

\$14 790

49. Alice's financial year ends on 31 December.

The balances in her books on 1 January included the following.

	\$
commission received	250 dr
rent receivable	500 cr

What do these balances repres

	commission received	rent receivable
Α	income outstand q	income outstanding
В	income ou standing	income prepaid
С	incol prepaid	income outstanding
D	ncon e prepaid	income prepaid

[J16/P1/Q9]

nmission received

receivable of the last year.

cr Rent receivable

income received in advance for the current year.

Answer: B

50. A trad er provided the following in formation.

non-current assets	137 000
current assets	44 500
current liabilities	18 000
non-current liabilities	15 500

What was the capital employed?

A \$110 500 B \$148 000 C \$163 500 D \$179 000

[J16/P1/Q13]

Capital employed = non-current assets + current assets - current liabilities

= 137 000 + 44 500 - 18 000 = \$163 500

Answer: C

Topic 8 Financial Statements of Sole Trader & Adjustments to ledger Accounts

51. How is working capital calculated?

A current assets -current liabilities

current assets - total liabilities

C non-current assets - current liabilities

D non-current assets - total liabilities

IJ16/P1/Q14J

Working capital or net current assets = current assets - current liabilities.

Answer: A

52. Leroy sublets part of his premises to Boris. How can Leroy calculate the rent receivable for the year?

- A amount received opening accrual closing prepayment
- B amount received opening accrual + closing prepayment
- C amount received + opening accrual closing prepayment
- D amount received + opening accrual + closing prepayment

[J16/P1/Q15]

Rent receivable is an income account. Opening accru- als are deducted because they are incomes of the last year. Closing prepayments are deducted because it is the income of the next year.

Answer:

53. Hans sublets part of his premises to Elmer December 2015 Elmer had paid two month advance.

Where would this appear in Han financial position on 31 December

A other payables

C trade payables

[N16/P1/Q17]

Hans has received in advance. This is a liability reso

Answer- A

54. A trader made the following entries in his accounting records.

debit	credit
income statement	capital account

What did he record?

A capital introduced

[J17/P1/Q2] B capital withdrawn

C loss for the year

D profit for the year

Capital account always increases on the credit side. Profit is always credited. Debit entry in the income statement is the transfer of profit to the credit side of capital account.

Answer: D

55. Maria started a business on 1 May 2016. The monthly rates on her business premises are \$100. During the year ended 30 April 2017 she paid rates of \$1300. Which journal entry will Martinake on 30 April 2017 to transfer the rates to the income statement?

	. 20	debit \$	credit \$
Α	income state cent rates	1200	1200
В	ince e setement ræes	1300	1300
4	tes income statement	1200	1200
	rates income statement	1300	1300

[J17/P1/Q10]

Rates transferred to the income statement are for 12 months or 1 year. \$1200 is the rate for the year.

Income statement is debited with rate expense.

When rates are transferred to the income statement at the end of the year, it is credited.

Answer: A

56. Liam rents premises from Gavin. In March Liam paid the rent in advance for April and May.

How would the balance on 1 April appear in their ledgers?

	Liam's ledger rent payable account	Gavin's ledger rent receivable account
Α	as a credit balance	as a credit balance
В	as a credit balance	as a debit balance
С	as a debit balance	as a credit balance
D	as a debit balance	as a debit balance

U17/P1/Q11]

For Liam, it is prepaid rent for 3 months. Prepaid expense is debited in rent payable account.

For Gavin, it is rent income received in advance. Income received in advance is credited in rent receivable account.

Answer: C

57. A business has two departments, X and Y. The total revenue was \$120 000 of which 60% related to department X. The total cost of sales was \$90 000 of which 50% related to department X.

What was the gross profit of department Y?

A \$3000 B \$15 000 C \$18 000 D \$27 000

[J17/P1/Q17]

 Revenue of Y = 120 000 X 40%
 48 000

 Less cost of sales of Y = 90 000 X 50%
 45 000

 Gross profit of Y
 3 000

Answer:

58. On 1 April a business had a working capital of \$6000. On 2 April \$1150 was received from credit customers in settlement of debts of \$1200. On the same day damaged inventory costing \$200 was written off.

What was the working capital at close of business on 2 April?

A \$4600 B \$5750 C \$6950 D \$7150

Working capital = 6000 4- 1150 1 00 200 = 5750

Answer: B

59. Pooja owns a hair salc name in a flat above the salon. The business pays ne whole building. No adjustment has been in the financial state-ments for the rent for the flat.

What is the effect of omitting this adjustment?

* * 1 1 I G	Title io and direct or difficulty title adjustment.				
	profit for the yea r	capital employed			
Α	overstated	no effect			
В	overstated	understated			
С	understated	no effect			
D	understated	overstated			

[J17/P1/Q20]

Rent expense paid for the owner is a part of drawings. When it is included in business expenses it understates the Net profit. Net profit understated decrease capital on one hand, on the other hand drawings understated increases capital. Overall this omission has no effect on capital employed.

Answer: C

Abdul does not keep a full set of books but was able to provide the following information.

	\$
opening inventory	5 000
closing inventory	7 000
purchases	58 000

Abdul applies a mark-up of 20% to obtain the selling price of goods.

What were Abdul's sales forther?

A \$67 200 B 7 000 C \$72 000 D \$75 000

[J17/P1/Q25]

Cost of see = 000 + \$58 000 -\$7000 =\$56 000

Gross $600 = 56000 \times 20\% = 11200

Sale =\$06 000 + \$11200 =\$67 200

■Answer: A

What increases owner's capital?

A bank loan extended from five to ten years B purchase of inventory on credit

C purchase of machinery by cheque

D transfer of vehicle to business from private use

[N17/P1/Q2]

In option D the entry would be Motor Vehicle (Dr)

Capital (Cr)

Any asset bought into the business by the owner from private sources increases his capital.

Answer: D

62. Gary rents his business premises. His financial year ends on 30 September. On 1 October 2016 rent prepaid amounted to \$3000. During the year ended 30 September 2017 a total of \$7000 rent was paid. On 30 September 2017 rent outstanding amounted to \$2000.

Which journal entry shows the transfer of the rent to the income statement on 30 September 2017?

		debit \$	credit \$
Α	income statement rent	8 000	8 000
В	income statement rent	12 000	12 000
С	rent income statement	8 000	8 000
D	rent income statement	12 000	12 000

[N17/P1/Q9]

Rent expenses for the year is transferred to the lebit side of the income statement.

63. Anita's business has two departments. And 7. She provided the following information or an almost X.

		\$
expense		28000
Profit f	- 9	9000

Total revenue was \$180 000 of which one-third lated to the ent X.

What was the gros sould of department X?

A \$19 000 B \$32 000 C \$37 000 D \$51 000

[N17/P1/Q17]

Gross profit of department X =profit + expenses

= 28 000 + 9 000 =\$37 OOO

Answer: C

64. How is owner's equity calculated?

A non-current assets + current assets - current liabilities - non-current liabilities

B non-current assets + current assets + current liabilities + non-current liabilities

C non-current assets - current assets - current liabilities - non-current liabilities

D non-current assets - current assets + current liabilities + non-current liabilities «

[N17/P1/Q18]

Owners equity is the capital of the owner.

Capital — Total assets - Total liabilities

= (non-current assets + current assets)
- (current liabilities + non-current liabilities)

Answer: A

65. David provided the following information.

_			5.
		\$	
	capital em loye	435000	
	non-cui ni ussets	200000	
	curiet liabilities	124000	b

What was the total of his current assets?

A 5 0 B \$359 000 C 559 000 D \$759 000

Current assets

= capital employed + current liabilities

- non-current assets

= 435 OOO + 124 OOO - 200 000

= \$359 000

Answer- B

66. Gurpreet is a broker and receives a commission from an insurance company when a client purchases a car insurance policy.

The following information is available for the year ended 31 March 2017.

	\$
commission received from insurance company	15000
commission on policies arranged in March 2017 not yet received	1200
office rent	2500
depreciation of non-current assets	900
heating and lighting	520

What was the profit for the year?

B \$11080

A \$10 780 C \$11 980

D \$12 280

[N17ZP1/Q20]

Formula for capital employed when there are no noncurrent liabilities.

= non-current assets

+ working capital (Current assets - Current liabilities)

Answer: D

Troubled

Profit =commission income - expenses

 $= (15\ 000\ +1200) - (2500 + 900 + 520)$

= 16200 - 3920

= \$12 280

Answer: D

70. Alan's inventory consisted of the following.

quantity	goods	cost per unit	selling price per unit
		\$	\$
100	large t-shirts	5	7
20	small t-shirts	5	3

What was the value of the inventory?

A \$560 B \$600 C \$760 D \$800

[J18/P1/Q19]

Value of inventory

Large t-shirt =Cost 1 x Small t-shirt =Sellin pri 20 X \$3

\$500 <u>\$60</u>

<u>\$560</u>

Conce, of ower of cost or Net realisable value is

Answer: A

68. Dennis runs a business with two departments, one selling carpets and one selling furniture.

Total sales were \$210 000 of which 60% related to the carpet department.

The total gross profit was \$54 600 of whice 60%-related to the furniture department.

What was the cost of sales of the carpet department?

A \$51 240

B \$62 160

C \$93 240

\$104_6°

[J18/P1/Q16]

Carpel department

Sales = 00 0% = \$126000

Gross profit = \$546 % = \$21840

Cost of sales =sales - Gross profit

= \$126000 - \$21840 = \$104160

Answer: D

Seema's financial year ends on 30 September. She rents premises at a monthly rent of \$2000.

During the year ended 30 September 2018 she paid \$26 000 rent.

Which journal entry will Seema make on 30 September 2018 to transfer the rent to the income statement?

		debit \$	credit \$
Α	income statement	24 000	
	rent		24 000
В	income statement	26 000	
	rent		26 000
С	rent	24 000	
	income statement		24 000
D	rent	26 000	
	income statement		26 000

[N18/P1/Q9]

69. A business has no non-current liabilities.

What is added to the non-current assets in order to calculate the capital employed?

A current assets

B current liabilities

C owner's capital

D working capital 18/P1/Q18]

Rent for 12 months =\$2000 X 12 =\$24000

Current year's rent is recorded in the income state- ment. The excess paid is prepaid which is recorded under Current assets in the balance sheet.

Answer: A

72. Michael's financial year ends on 31 August.

On 30 August 2018 he purchased a motor vehicle using a bank loan which is repayable on 30 August 2020.

On 31 August 2018 Michael had a bank overdraft . In which sections of Michael 's statement of financial position on 31 August 2018 did these items appear?

	motor vehicle	bank loan	bank overdraft
Α	current asset	current liability	non-current liability
В	current asset	non-current liability	current liability
С	non-current asset	current liability	non-current liability
D	non-current asset	non-current liability	current liability

[N18/P1/Q16]

Motor vehicle is a non-current fixed asset.

Bank loan is a long term or non-current liability. Bank overdraft is a short term or current liability.

Answel

73. Ali's financial year ends on 31 March. During the year ended 31 March 2019/ Ali paid wages of \$1,500 Or 31 March 2019, \$1400 wages were account. Thick journal entry records the transfer on the yeages account to the income statement on \$1 warch 2019?

		debit \$	credit \$
Α	income statement	42 500	
	wages		42 500
В	income statement	43 900	
	wages		43 900
С	wages	42 500	
	income statement		42 500
D	wages	43 900	
	income statement		43 900

IJ19/P1/Q101

Total wages =42 500 + 1400 =43 900

Wages are expenses they are Dr. Wages will be trans-ferred to income statement on the Cr Side . Entry is . Income statement Dr.

Wages Cr.

____ Answer: B

- 74. Which items are used to calculate cost of goods sold?
 - A carriage on purchases, carriage on sales, net purchases, opening inventory
 - B carriage on purchases, closing inventory, net purchases, opening inventory
 - C carriage on sales, closing inventory, net pur chases, opening inventory
 - D carriage on sales, closing inventory, net pur chases, sales returns

[J19/P1/Q17]

Carriage on sales is an operating to bense. Sales re-turns reduces revenue. Items of the place Bure part of cost of goods sold.

Answer: B

75. Fatima pener a department store on 1 January 2016 he ovided the following information on 31

department X	department Y
\$	\$
100000	60000
14 000	8000
80000	40000
-	1 000
5000	-
	\$ 100000 14 000 80000

At 31 December 2018 inventory was valued at \$16 000 of which 75% related to department X.

What was the gross profit of department Y?

A \$15 000 B \$16 000 C \$23 000 D \$24 000

(J19/P1/Q18J

Inventory closing department $X = 16000 \times 75\%$ = 12000

Inventory closting department $Y = 16 000 \times 25\%$ = 4000

Gross profit department Y

«= Net Sales - Cost of goods sold

= (60 000 - 8000) - (40 000 - 4000)

= 52 000-36000 = \$16 000

Answer. B

76. Muriel had a bank overdraft of \$3820 and was owed \$2100 by Ada.

Ada paid promptly by cheque and received a 5% cash discount.

toU 'ittuxHu .Mil vn toWurrei uw

What was the effect on Muriel's statement of financial position when Ada paid her debt?

	current assets	\$	current liabilities	\$	capital	\$
Α	decrease	1995	decrease	2100	decrease	105
В	decrease	1995	decrease	2100	increase	105
С	decrease	2100	decrease	1995	decrease	105
D	decrease	2100	decrease	1995	increase	105

[J19/P1/Q19]

Ada will pay =2100 X 5% =105

2100 - 105 = 1995

Trade receivables will decrease by \$2100. Discount allowed on expense will decrease capital by \$105-

Decrease in overdraft = 1995 ie. receipts from trade receivables

Answer: C

Balance on rent receivable account

= Income statement \$1080 - received \$900

= receivable \$180

Answer: D

ancial year it was decider that the 79. At the end d telephone expenses account, \$340, balance of split 90 % for business use anc 10 % for

	Which curnal entry records the closing of the leler one expenses account at the end of the in ancial year?			
(3)			debit \$	credit \$
	Α	drawings	34	
		income statement	306	
		telephone expenses		340
40	В	drawings	34	
		telephone expenses	306	
000		income statement		340
	С	income statement	340	
		drawings		34
		telephone expenses		306
	D	telephone expenses	340	
		drawings		34
was rented out at \$90 a month		income statement		306

[N19/P1/Q91

Drawings are recorded in the statement of financial position. It is not closed in the income statement. Telephone expenses are debit. They will be credited by the transfer to income statement. Only business tele-phone charges of (\$306 i.e. 90 % of \$340) will be transferred.

Answer: A

78. A flat above a trade was rented out at \$90 a month from 1 July 2018 30 June 2019 the rent receivable account showed entries for rent received from the tenant totalling \$900.

What was the balance of the rent receivable account on 1 July 2019?

B credit \$180 A credit \$90 C debit \$90 D debit \$180

[N19/P1/Q12]

80. The following balances were extracted from Sabeena's books on 31 December.

	\$
non-current assets	65 000
current assets	13 000
current liabilities	9000
non-current liabilities	7 000

What was the capital employed?

A \$62 000 B \$68 000 C \$69 000 D \$76 000 3600

[N19/PVQ22]

	Renta	al income	
	\$		\$
Income statement	3600	Prepaid rent income Income receivable	900
			600
		Bank	2100
	3600		3600

Answer; A

Capital employed =non-current assets 4- current assets - current liabilities

= \$65 000 + \$13 000 - \$9 000

= \$69 000

Answer: C

81. Alice's financial year ends on 31 December.
The balances on her books on 1 January 2020 included the following.

	\$
commission receivable	250 debit
rent receivable	500 credit

What do these balances represent?

	commission receivable	rent receivable
Α	income outstanding	income outstand
В	income outstanding	income prenai
С	income prepaid	income of star ling
D	income prepaid	in one replid

[J2O/P1/Q18]

83. Beena maintains a provision for doubtful debts of 3% of the trade receivables at the end of each financial

On 1 September 2019 the provision for doubtful debts was \$900.

On 31 August 2020, e and receivables amounted to \$42 800.

Which journal en v did Beena make on 31 August 2020?

al	7	debit \$	credit \$
K	ncome statement	384	
6	provision for doubtful debts		384
В	income statement	1284	
	provision for doubtful debts		1284
С	provision for doubtful debts	384	
	income statement		384
D	provision for doubtful debts	1284	
	income statement		1284

Debit balance in come some able account means income is received and anding.

Credit balance , rent be account means rent has been received in advage or income is prepaid.

Answer: B

82. Annual rental income due from Kumar, a tenant, is \$3600. At the start of the year Kumar had prepaid rent of \$900. At the end of the year he owed two months ' rent. How much rent was received from Kumar during the year?

A \$2100 B \$3300 C \$3900 D \$5100

[J20/P1/Q19]

[N20/P1/Q18]

Provision for doubtful debt
b/d \$900
c/d (\$42 800 x 3%) \$1284

Increase \$384

Answer: A

84. Nirmal sells two products, product G and product H.

The following information is available about his inventory at the end of the financial year.

product	number of units	cost price per unit	net realisable value per unit
G	1000	\$2.00	\$2.50
Н	800	\$1.50	\$1.20

It was found that 100 units of product G were damaged and were unsaleable.

What was the total value of Nirmal's inventory?

A \$2760 B \$3000 C \$3260 D \$3460

[N20/P1/Q19]

Product G value = 1000 - 100 = 900 X \$2 = \$1800

Product H value =800 X \$1.2 — \$960

Total value of Nirmals inventory =\$1800 + \$960

= \$2760

Answer: A

85. What is not a service business?

A hairdressing salon

B accountant's practice

C supermarket

D computer repair shop

[N20/I

Option A, B and D are service businesses. Supern trading business which buys and sells consumer g

86. The financial year of Peter en tember . On 1 August 2020 Peter reg 000 . This covered the period from 1 July

Which entry will ter's statement of financial positio nber 2020?

A current a

B current asset \$

C current liability \$400

D current liability \$500

[N20/P1/Q21]



Questions and Answers

EXPLAINED



Single Entry & Incomplete Records

Multiple Choice Questions

b^iuonudiib ewwfo eTuKfch A

Barry's sales for his first year of trading were \$55 000.
 His gross profit margin was 20 %. The closing inventory (stock) was \$3200.

What were the purchases for the year?

A \$41 250 B \$44 000 C \$44 450 D \$47 200

(J10/P1/Q24)

Gross profit =Sales X Margin

= 55000 x 20% = 11000

Gross profit- Sales - (Purchases - Closing stock)

11000 = 55000 - (x - 3200)11000 = 55000 - x + 3200

x =\$47200

Answer: D

2. Beth provided the following information.

	1 January	31 December
Net assets	\$28 000	\$24 000

Her drawings during the year amounted to \$3000. What was Beth's profit for the year net rofit) or loss for the year (net loss)?



Net loss =(1000)

Ansiver: A

3. A statement of affairs may be prepared when a trader has not maintained a complete set of accounting records.

Which is similar to a Statement of affairs?

A balance sheet

B bank reconciliation statement

C income statement (profit and loss account)

D trial balance

[N1O/P1/Q26]

Statement of affairs is a vertical orm of a balance sheet.

Answer:A

Tarrant profluing a statement of affairs at 31 December 2009 1 at 1 December 2010.

Diring 2 00 is long term loan increased by \$3000 and his in cur and assets decreased by \$1000. Depreciation on e year was \$500.

how much did the total of Tarrant's capital decrease?

A \$2500 B \$3500 C \$4000 D \$4500

[J11/P1/Q24]

Capital = Assets - Liabilities

= - 500 - 1000 - (+3000) =(4500) decrease

Answer D

A trader does not keep a full set of accounting records.

How is the profit for the year calculated?

A closing capital less opening capital less capital introduced plus drawings

B closing capital less opening capital less

drawings C closing capital less opening capital plus capital

introduced

D closing capital less opening capital plus capital introduced less drawings

[J12/P1/Q26]

Profit

= [closing capital - opening capital - capital introduced + drawings]

Answer: A

6. Karnail does not keep a full set of accounting records.

Which is not used to calculate his total credit sales?

A debtor's cheque dishonoured

B discount allowed

C provision for doubtful debts

D returns inwards

[J13/P1/Q23]

Credit sales are related to trade receivables or credit customers. Option C is an estimate not an actual amount so it does effect trade receivables or calcula-tion of credit sales.

Answer: C

7. A trader provided the following information.

		■ S
. • ■	opening inventory	10 000
	closing inventory	14 000
	sales for year	60 000

Goods are sold at a mark up of 25%. What were the purchases?

A \$41 000 B \$44 000 C \$49 000 D \$52 000

N13/P1/Q23]

Markup¹ 25% convert t 0%

Gross profit =sal

\$60 0 % = \$12000

Cost of sales =sales gross profit Cost

of sales =60 000 - 12 000 =48 000

Purchases - cost of sales + closing stock - opening stock

= 48 000 +14 000 -10 000

= \$52-000 Answer: D

MCQ 9 & Page 2

8. Sara does not keep a full set of accounting records.
Which information is needed to calculate her total net purchases?

A cash discount allowed

B goods returned by customers

C goods returned to suppliers

D trade discount allowed

[J14/P1/Q23]

Net purchases = purchases + cariage inwards-return outwards (goods returned to suppliers)

Answer: C

 On 1 January 2014 Kim's net assets totalled \$70000.
 On 31 December 2014 they totalled \$55000. During the year Kim withdrew \$4000 for personal use.

What was the profit or loss or le year?

A \$11 000 loss C \$19 000 loss 11 000 profit

19 000 profit

[J15/P1/Q17]

Profit / loss

drawing = \$55 000 - \$70 000 + \$4000

(\$1,7000) loss.

Answer: A

10. What is similar to a statement of affairs?

A bank reconciliation statement

B income statement

C statement of financial position

D trial balance

[J15/P1/Q21]

Statement of affairs is a vertical presentation of the accounting equation. It is similar to a balance sheet or statement of financial position.

___ Answer: C

11. Omar started a business but did not maintain any accounting records.

Which item(s) are included in a calculation to find credit purchases for his first year of trading?

- 1 amount owing to trade payables at year end
- 2 amount owing by trade receivables at year end
- 3 cash discount received

A 1 and 3

B 1 only

C 2 and 3

D 2 only

[J15/P1/Q22]

Trade receivable balance is used to calculate sales. Trade payable control account is used to calculate purchases.

__ Answer: A

 A trader does not keep a full set of accounting records.

How is the profit for the year calculated?

A closing capital - opening capital - capital introduced + drawings

B closing capital - opening capital -

drawings C closing capital - opening capital

+ capital

introduced

D closing capital - opening capital + capital introduced - drawings

(N15/P1/Q24)

The formula for net profit calculation is:

Net profit for the year =closing capital - opening capital - additional investment (capital introduced) + drawings.

Answer: A

13. During 2014, Roger's credit customers paid him \$6.00
They owed \$1800 on 1 January 2014 and \$4300 n 37
December 2014. Cash sales for 2014 amounted to \$6.800

What were the total sales for the year'

A \$26 900 B \$29 360
C \$31 100 P 35 00
[N15/P1/Q25]

Credit sales = \$6 200 \$1 800 = \$8 700

Total sales = redit \$ ales \$ ales \$ 700 + 90 =\$35 500

14. A trader supplied the following information.

	\$
capital at start of the year	30 000
capital at end of the year	50 000
drawings during the year	12 000
additional capital introduced during the year	18 000

What was the profit for the year?

A \$10 000

B \$14 000

C \$20 000

D \$26 000

[J16/P1/Q20]

Net profit

= closing capital - opening capital - additional capital + drawings

= \$50 000 - \$30 000 - \$18 000 + \$12 000 = \$14000

Ansiver: B

 A trader calculated her draft profit for the year at \$28 400.

She later discovered the following errors.

A prepayment of rent payable was understated by \$1000.

Closing inventory war unergated by \$1500.

What was the correct profit to the year? A \$25 900

\$28 900 D \$30 90

[J17/P1/Q16]

Correct ro = 8 00 + 1000 + 1500 = \$30 900

Answer: D

16. Lex purchased goods for resale costing \$1000 to which she would normally apply a 25% mark-up. These goods remained unsold at the financial year end as they were found to be damaged. Alex esti-mated that they could be sold for \$600.

At which value should these goods be recorded in the year end financial statements?

A \$400

В \$600

C \$750

D \$1250

(J17ZP1/Q18)

Irnuhle9'

Cost vs net realisable value is used to value inventory'. Cost is \$1000 and NRV — selling price 600. Inventory Will be recorded at \$600as NRV is less than the cost.

Answer B

- 17. How can profit for the year be calculated?
 - A closing capital + opening capital + drawings
 - B closing capital + opening capital drawings
 - C closing capital opening capital + drawings
 - D closing capital opening capital drawings

(J17/P1/Q24J

Profit =closing capital - opening capital - additional investment 4- drawings.

_Answer: C

18. Karim did not keep proper accounting records,

but was able to provide the following information.

	\$
capital at 1 January	58000
drawings during the year	8 500
capital introduced in the year	15 000
capital at 31 December	82 500

What was the profit for the year?

A \$16 000 B \$18 000 C \$33 000 D \$48 000

[N17ZP1/Q23]

Profit = closing capital - opening capital

- additional capital 4- drawings

Profit =82 500 - 58 000 - 15 000 +8500

= \$18 000

Answer: B

 A trader has not kept proper accounting records for his business.

What will he use when calculating trade payable at the end of the year?

A bad debt written off

B discount allowed

C returns inwards

D returns outwards

[N17/P1/Q24]

Trader will need to prepare account . For this purpose outwards . Option A, B and receivable account.

To payables con - trol ed to record return to prepare total trade receivable account.

Answer: D

20. A trader does not keep a full set of accounting records.

How can he calculate credit sales?

- A cheques received from customers + owed by customers at start of year + owed by customers at end of year
- B cheques received from customers + owed by customers at start of year owed by customers at end of year

ncomblete Records

MCQ 9 Page 4

- C cheques received from customers owed by customers at start of year + owed by customers at end of year
- D cheques received from customers owed by customers at start of year owed by customers at end of year

[J18/P1/Q23]

In order to calculate credit sales the following formula is used.

Cheques received from customers 4- owing at year end - owing at start of the year.

Answer: C

21. A trader does not keep full accounting records.

How can credit purchases for his first year of trading be calculated?

- A cheques paid + discounts received + amount owing to suppliers at year end
- B cheques paid + discounts received amount owing to suppliers at ye ir and
- C cheques paid disc unts received 4- amount owing to sups ers at vac end
- D cheques par discounts received amount owing to up its at year end

[N18/P1/Q19]

In the fire year str. ding there is no opening balance of trade payables, the figures are added on the credit side to get purchase.

coay, ent to suppliers 4- discount received an ounts owing to trade payables at year end.

Answer: A

Clubs and Societies



Questions and Answers

EXPLAINED

Topic 1 0

Clubs and Societies

Multiple Choice Questions

1. A sports club had the following assets and liabilities.

	\$
trade payables (creditors) for refreshments	750
bank	1870 debit
subscriptions due from members	60
subscriptions prepaid by members	40
equipment	9500
loan to a member	500

How much was the accumulated fund?

A \$7400 B \$10 140 C \$11 100 D \$11 140

(J10/P1/Q21]

Equipment Dr, Bank Cr. Receipts and payment account and fixed assets in the balance sheet are effected.

Answer: C

- 3. Which appears in a sports are series receipts and payments account?
 - A accrued expense
 - B accumulated
 - C bank alar
 - D subscriptions in arrears

[N1O/P1/Q24]

Receipt and ayment account calculates the bank bal-

Answer C

Accumulated Fund =Assets - Liabilities

$$= (1870 + 60 + 9500 + 500)$$
$$- (750 + 40)$$
$$= $11140$$

2, A sports club was formed on 1 miles 2, 209. During the year ended 31 December 90 the club pur-chased equipment costing 10 pring by cheque.

In which of the classical amounts did this appear?

	in triber of the o				
	receipts an paym acco	e and Inditure ccount	balance sheet		
Α	*		Z		
В	Z	\mathbf{Z}			
С	Z		Z		
D		Z	Z		

[J10/P1/Q22]

On 1 January 2009 a club had received prepaid subscriptions of \$560. During the year ended 31 December 2009 the club received subscriptions of \$8480. On 31 December 2009 subscriptions owing to the club amounted to \$400.

Which amount should be shown for subscriptions in the income and expenditure account for 2009?

A \$8080 B \$8480 C \$8880 D \$9440

[N10/P1/Q25]

Subscription account

2009 Dec 31	Income statement	\$ 9440	2009 Jan 1 Dec 31 Dec 31	\$ 50 8480 400
		9440		9440
				Answer: D

The Sandhill Golf Club has 150 members who each pay an annual subscription of \$40.

On 1 January 2010 subscriptions unpaid for 2009 amounted to \$480. On 31 December 2010, subscriptions paid in advance for 2011 amounted to \$280.

What was the total of the subscriptions received from members in 2010?

A \$5240 B \$5800 C \$6200 D \$6760

IJ11/P1/Q22]

Subscription Account

		S	5
Jan 1	receivable	480	Dec 31 Cash/bank 6760
Dec 31	income & expenditure	6000	
Dec 31	advance c/d	280	
		6760	6760

Answer: D

A football club provided the following information at the end of its financial year:

rent of premises paid in advance outstanding subscriptions from members

Where will these items appear in the club's balance sheet?

	rent paid in advance	outstanding subscriptions
Α	current asset	current asset
В	current asset	current liability
С	current liability	current asset
D	current liability	current liabiling

1/P1/Q23J

Both items are current assets, epaid expense and other is receivable income.

Answer: A

On 1 August 2010 the companies and payments account was \$10000.

The following information is available for the month of August.

	\$
cafe receipts	1400
depreciation	500
subscriptions	3100
wages	1800

What was the balance of the receipts and payments account on 31 August 2011?

A \$6000 B \$6500 C \$12200 D \$12700

[N11/P1/Q22

Receipts and Payment Account

2011 \$ 2011 \$ Aug 1 balance b/d 10000 Aug 31 wages

 Aug 1 balance b/d 10000
 Aug 31 wages
 1800

 Aug 31 cafe receipts 1400
 Aug 31 balance c/d
 12700

Aug 31 Subscription 3100

Sep 1 balance b/d 12700

Answer: D

8. Which would appear in a receipts and payments account?

A depreciation

B donations C

inventory

D subscriptions wingby members

IJ12/P1/Q25]

Receipts are pay ent account is actually a bank account. Options C and D are all non cash items i.e. they are not record in its account.

Ansiver: B

The financial year of a sports club ends on 31 December. Members 'subscriptions received during 2011 were as follows.

	\$
for the year ended 31 December 2010	50
for the year ended 31 December 2011	2500
for the year ending 31 December 2012	25

How much will be shown *for* subscriptions in the receipts and payments account for the year ended 31 December 2011?

A \$2475 B \$2525 C \$2550 D \$2575

[N12/P1/Q25]

All the cash received during the year is recorded in the receipt and payment account as subscription received.

__Answer: D

10. A social club was formed on 1 January 2012.

During the year ended 31 December 2012 members paid subscriptions totalling \$1800. Subscriptions outstanding at 31 December 2012 amounted to \$300. No subscriptions were paid in advance.

How much was entered for subscriptions in the receipts and payments account and the income and expenditure account for the year ended 31 December 2012?

u	receipts and payments account	income and expenditure account \$
Α	1500	1800
В	1800	1800
C	1800	2100
D	2100	2100

[J13/P1/Q22]

Subscriptions Account				
2012 \$ Dec 31 Income & expenditure a/c 2100	2012	- \$		
Dec 31 Income &	Dec 31 Bank	1800		
expenditure a/c <u>2100</u>	Dec 31 Accrued	<u>300</u>		
2100		2100		

Receipts and payments is a bank account.

Answer: C

 At the end of a club's financial year, some members subscriptions were unpaid.

Where would these unpaid subscriptions app ar at the club's financial statements?

	receiptsand payments account	income an expert little	palance
	22		Z
В	/		Z
C	•• 7		
D	Z		Z

[N13/P1/Q22]

Subscription owing at year end are shown as an addition to subscriptions in income and expenditure account. In the balance sheet it is shown under current assets.

Answer: A

 The members of a sports club pay an annual subscription of \$60. At the beginning of the year subscriptions were accrued from 15 members.

During the year subscriptions received amounted to \$7500. This included subscriptions of \$240 for the following year.

What will be entered in the income and expenditure account for the year?

A \$6360 B \$6840 C \$8160 D \$8640

[J14/P1/Q21]

Subscriptions Account				
Accrued b/d (15x60) prepaid c/d income & expenditure*	\$ 900 240 <u>6360</u>	Bank	\$ 7500	
* halansina fia	7500	0	7500	

* balancing fig.

Answer: A

13. On 1 January a sclub's subscriptions account had a delti be noe of \$500. During the year subscriptions account subscription of the service of \$6000. Subscription due but unpaid on 31 December were

Subscrition due but unpaid on 31 December were \$8

vi h amount will be shown for subscriptions in the come and expenditure account for the year ended 31 December?

A \$5700 D \$0300 C \$6500 D \$6800

[N14/P1/Q23]

Subscription Account					
Jan 1 b/d Dec 31	\$ 500 I&Eacc 6300	Jan 1 Bank Dec 31 Acc	S 6 000 rued c/d 800		
Jan 1 b/d	6800 800		6 800		

14. Hill Tennis Club received \$32 000 in subscriptions during the year. At the year end subscriptions of \$350 were owed by members and \$450 had been paid in advance for the next year.

How much was transferred to the income and expenditure account for subscriptions?

A \$31 200 B \$31 900 C \$32 100 D \$32 800

[N15/P1/Q22]

MCQ 10 Page 4

17. A sports club provided the following information.

	\$
subscriptions received during the year	12 000
subscriptions owing at the start of the year	1 200
subscriptions owing at the end of the year	800

What was the amount of subscriptions shown in the income and expenditure account?

B \$12 400 A \$11 600 C \$12 800 D \$13 200

IJ16/P1/Q19

Subscription received (12 000) + owing at year end (800) - owing at year start (1200) = \$11 600

Answer. A

Subscription for the year = Receipts of subscription + receivable at year end-advance paid for the next year

= \$32 000 + \$350 - \$450

= \$31 900 will be transferred to income and expen - diture account Answer: B

15. A sports club was formed on 1 January 2014. During the year ended 31 December 2014 the club purchased equipment costing \$5000, paying by cheque. In which of the club's financial statements did this appear?

		ı		Subscription	n received
	receipts and	income and	statement of	1	
	payments	expenditure	financial	ena (800) -	owing at ye
	account	account	position		
Α			Z		
В	z	z			
С	z		Z		
D		z	z		
ank d decre	account . Receip	ts and payment account , where	oy cheque reduce s record increas as statement c rease in assets.	2	b.
	What may appe	ear in the incom	Answer. e and expenditu		
ICCOL	unt of a sports cl		-70		

Equipment is a fixed asset and payment by cheque reduces the bank account. Receipts and payments record increase and decrease in bank account, whereas statement of financial position records increase or decrease in assets.

16. What may appear in the income and expenditure account of a sports club?

A decrease in bank balance during the year

B increase in inventory of refreshment

C purchase of new sports equip D receipts from renting ou

[J16/P1/Q18]

Rank is an asset, inventory ports equip- ment is out clubhouse is an an asset, whereas red item of income and exp

19 Grassfield Golf Club sells refreshments to its members. Suppliers for refreshments were owed \$250 on 1 January and \$400 on 31 December. Payments to suppliers during the year were \$7200.

The inventory at the end of the year was \$100 less than the inventory at the start of the year.

What was the cost of sales of refreshments?

A \$7050 B \$7150 C \$7300 D \$7450

[N16/P1/Q24]

Purchases of refreshment - \$7 200 + \$400 - \$250 = \$7350

 $Cost\ of\ purchases = \$7350 + \$100 = \$7\ 450$

Answer: D

20. A sports club was formed on 1 January 2016.

Which amount will appear for subscriptions in the income and expenditure account for the year ended 31 December 2016?

A total subscriptions received during the year

- B total subscriptions received less amounts owing plus amounts paid in advance
- C total subscriptions received plus amounts owing less amounts paid in advance
- D total subscriptions received plus amounts owing

[J17/P1/Q22]

Total subscriptions that is recorded in the income and expenditure account is only for current year, i.e. subscription received + receivable for current year - amount received for next year.

_____ Answer: C

21. The financial year of a club ends on 30 April. During the year ended 30 April 2017, the club received an interest-free loan from a member.

In which of the club's financial statements will this appear?

- A income and expenditure account and statement of financial position
- B receipts and payments account and income and expenditure account
- C receipts and payments account and strement financial position
- D Statement of financial position only

U 7/P1/O23

Loan is received by cash. L. . . a on term liability which will be recorded in the step of financial position. Receipt of cash during the step of the club.

Answer: C

22. A sl b had a second at the start of the year of \$18 to the a at the end of the year of \$16 200.

Total running costs for the year were \$9550. New equipment costing \$1100 was bought during the year. The only income came from subscriptions.

How much were subscriptions for the year?

A \$7750 B \$8850 C \$11 350 D \$12 450

[N17/P1/Q22]

Profit or loss = (closing accumulated fund - opening accumulated fund)

Loss = 16200 - 18 000 = 1800

subscription = Expenses - Loss= 9550 - 1800= \$7750

Answer: A

23. Which may be included in an income and expenditure account?

A bad debts

B opening balance on the bank account

C purchase of equipment

D subscriptions receive for the following financial year

[N18/P1/Q17]

option B - recei and ayment account,

option C - F. ed e set recount.

option D - su cription received in advance is a current liability

opin A current year expenses are recorded in the income and expenditure account.

______ Answer: A

 A club's financial year ends on 31 July. During the year ended 31 July 2018 the following subscriptions were received.

	\$
subscriptions for the year ended 31 July 2017	50
subscriptions for the year ended 31 July 2018	3400
subscriptions for the year ending 31 July 2019	20

How much would be included in the receipts and payments account for the year ended 31 July 2018?

A \$3400	B \$3420	
C \$3450	D \$3470	
		[N18/P1/Q18]

The total amount received for subscription (irrespec-tive of the fact for which year) is debited in the receipt and payment account as subscription received.

25. A golf club sells refreshments to its members. Suppliers of refreshments were owed \$250 on 1 January 2018 and \$400 on 31 December 2018. Payments to suppliers during the year were \$7200.

The inventory at the end of the year was \$100 less than the inventory at the start of the year.

What was the cost of sales of refreshments for the year ended 31 December 2018?

A \$7050 B \$7150 C \$7300 D \$7450

[J19/P1/Q22)

Purchases of refreshments =
$$400 + 7200 - 250$$

= 7350

cost = 7350 + 100 = 7450

Answer: 1)

26. After the preparation of the financial statements of a sports club it was found that no adjustment had been made for subscriptions received for the following financial year.

How will correcting this error affect the financial

	ctatamanta')	
	income and expenditure account	statement of financial position
Α	decrease income	increase current assets
В	decrease income	increase current liabilities
С	increase income	increase current assets
D	increase income	increase current libilities

(J)/P1/Q23J

Subscription income was set ate so a will de-crease. Subscriptions received in the ecurrent liabilities.

Answer: B

27. A sports club program the owing information.

	\$
subscriptions received during the year	12 000
subscriptions owing at the start of the year	1 200
subscriptions owing at the end of the year	800

What was the amount of subscriptions shown in the income and expenditure account?

A \$11 600 B \$12 400 C \$12 800 D \$13 200

[N19/P1/Q24]

Subscription Account				
	\$		\$	
Owing bld	1200	Bank	12 000	
Income &		owing c/d	800	
expenditure				
account	11 600			
(bal. figure)	12 800		12 800	

Answer: A

28. The statement of financial position of a sports club included the following.

,	\$
subscriptions in advance	100
subscriptions in arrear	130
bank	790 debit
inventory of recessment	320
amounts owng suppliers	200

What was to total of current liabilities?

A \$3 B \$330 C \$1.90 D \$1240

[N19/P1/Q25J

	φ
Subscriptions advance	100
Amount owing to suppliers	<u>200</u>
Total current liabilities	300

Answer: A

29. A sports club provided the following information.

	\$
subscriptions for the year	26800
profit on sale of refreshments	4 200
depreciation	1 500
rent and insurance	12 600
wages	3 200

What was the total income for the year?

A \$15 800 B \$17 300 C \$22 600 D \$31 000

(N20/P1/Q23J

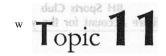
Partnership Accounting



Questions and Answers

EXPLAINED

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Partnership Accounting

Multiple Choice Questions

1. What is the purpose of a partnership appropriation account?

A to avoid disagreements between the partners B to calculate residual profits for division between partners

C to calculate the profit sharing ratio

D to determine the amount of partners' salaries

[J10/P1/Q19]

Appropriation account calculates balance of profit to be shared.

Answer: B

A partner had a debit balance on his current account of \$1600 on 1 January 2009.

On 31 December 2009 the following amounts were entered in the partner's current account:

interest on capital \$500 share of profit

\$4000

What was the balance on the partner's sure account on 1 January 2010?

A credit \$1900 B credit \$2900 C debit \$5100 D debit \$6100

[J10/P1/Q20]

Answer: B

 Rajid and Sunil formed a partnership on 1 January 2010 but did not prepare a partnership agreement. They provided the following information.

	Rajid	Sunil
capital introduced 1 January 2010	\$40000	\$20000
during the year ended 31 December 2010		
drawings	\$5 000	\$3 300
share of work	50%	50%

They early to draw up a partnership agreement for future pars.

Whic of the following adjustments to the partner - ship ag eement would be most beneficial to Rajid in 2010?

A interest on capital

B interest on drawings

C limit on annual drawings

D partnership salaries

[J11/P1/Q21]

Rajid and Sunil share an equal workload so they will receive equal salaries. Interest on drawings will not he in Rajids favour as he has withdrawn more than Sunil. Interest on capital will be beneficial for Rajid in 2010 as his capital is double the amount of Sunil

Answer: A

4. $\it A$ partnership agreement states that interest on drawings will be charged.

How is this recorded?

	debit	credit
Α	appropriation account	partners' current accounts
В	bank account	partners' current accounts
С	partners' current accounts	appropriation account
D	partners' current accounts	bank account

[NU/P1/Q21]

Interest on drawing is Dr. in the partners capital account. It is added to profit in appropriation account thus Cr.

___ _ Answer: C

5. Amina and Sabena are in partnership.

How is interest on drawings recorded in the ledger

? A credit capital account

B credit current account

C debit capital account

D debit current account

[J12/P1/Q24]

Interest on drawings decrease the current account balance i .e. they are debited in the partners current account . The entry is,

Current Ajc partner Dr Appropriation Account Cr

Answer: I)

- 6. Which group contains only advantages of being in partnership?
 - A additional finance is available, profits are shared, action by one partner binds the others
 - B additional finance is available, responsibilities are shared, losses are shared
 - C losses are shared, action by one partner the others, risks are shared
 - D responsibilities are shared, profits are , risks are shared

Partnership provides the partners with the put for to share responsibilities, losses, risks and provide a title al capital.

Answer: li

7. A partner is entitled his capital.

How is this recor ersonal account of the partner?

A redit partners with a bunt

B credit partner's accoun

C debil partner's capital account

D debit partner's current account

[N12/P1/Q24]

terest on capital is an income of the partner and is edited in the partner's current account.

Answer: B

MCQ 11 <=> Page 2

8. X and Y are in partnership sharing profits and losses equally. The following information was extracted from their financial records at 31 December.

		\$	
interest on o	capital - X	1300	
	-Y	1100	
salary	- Y	4000	

The profit for the year was \$24 200.

What was Y's share of the residual profit?

A \$8900 B \$10 200 C \$12 900 D \$14 000

[J13/P1/Q21]

	Trouble**	
Profit for the year	\$ s	\$ 24200
Less interest on capital —)	1300 1100	
Salary: Y	4000	6400
Profit to he shared		17800
X	8900	
Y	<u>8 900</u>	<u>17800</u>
•		

Answer: A

9 and Abel are in partnership. Abel made a loan one partnership.

How will the annual interest on the loan be recorded?

	debit	credit
Α	Abel current account	appropriation account
В	Abel current account	income statement
С	appropriation account	Abel current account
D	income statement	Abel current account

[N14/P1/Q22]

Loan interest on a partners loan is an income for the partners. Income increase the current account of part-ners. Loan interest on the other hand is an expense for the partnership firm.

Answer. D

10. The financial year of Tony and Paul ends on 30 April.

On 1 May 2015 Tony had a debit balance of \$5000 on his current account.

What does this mean?

A He had invested \$5000 in the business.

B He had withdrawn \$5000 from the business.

- C His drawings exceeded his total profit share.
- D His total profit share exceeded his drawings.

[J15/P1/Q20]

Debit balance in the current account of the partner indicates that drawings are more than the total profit share of the partner.

Answer: C

11. Rajid and Sunil formed a partnership on 1 January 2014 but did not prepare a partnership agreement. They provided the following information.

	Rajid	Sunil
capital introduced 1 January 2014	\$40000	\$20000
during the year ended 31 December 20°	4	
drawings	\$5 000	\$3 500
share of work	50%	50%

They decide to draw up a partnership agreement for future years.

Which item would be most beneficial to Rajid in 2014?

A interest on capital

B interest on drawings

C limit on annual drawings

D partnership salaries

[N15/P1/Q20]

Rajid has invested more capital than Sunil. So the most beneficial point in the new agreement would be interest on capital.

Inswer: A

12. Which group of items appears in a panership appropriation account

A drawings, interes partners' salaries

- B interest on or its on drawings, partners 'salaries'
- C interest on ca artners' loan interest, part ners' salaries
- D interest on drawings, interest on capital, partners' loan interest

(J16/P1/Q16J

Troi/We**

Drawings and partner's loan interest are not items of appropriation account.

Drawings and loan interest are recorded in partner's current account.

Answer. B

13. Which items may appear on the debit side of a partner's current account?

	share of profit	share of loss	interest on capital	interest on drawings
Α	Z		Z	
В	Z			Z
С		Z	Z	
D		Z		Z

[N16/P1/Q21]

Debit side of the partners current account records all items which reduce the income of the partners, i.e. loss and interest on drawings.

Answer: D

14. Which item is not included in a partnership agreement?

A annual profit to be earn by business

B annual salaries has aid to partners

C capital contributed by each partner

D rate of interest cauged on drawings

[N16/P1/Q22]

Annual profit to be earned by the business varies from year to year to it is a fluctuating figure so it is not included in the same than agreement.

Answer. A

 Ben and Joe decide to form a partnership. Ben is to invest \$50 000 in the business and Joe \$10 000.

Ben wants the partnership agreement to reflect the differences in the amounts invested by the partners.

What should Ben insist is included in the partnership agreement?

- A interest on capital
- B interest on drawings
- C interest on partner's loan
- D salary for extra responsibilities

[J17/P1/Q21]

Interest on capital gives extra percentage return to a partner who has invested more in the partnership. Ben would get interest on capital on \$50 000. Whereas Joe will get interest on capital on \$10 000.

Answer: A

Topic 11 Partnership Accounting

16. Which item is credited in a partnership appropriation account?

A interest on capital B interest on drawings C partners' drawings D partners' salaries

(J18/P1/Q20]

When appropriation account is Cr. It means profit is increased . Interest on drawings charged from partner increases profit to be appropriated.

_ Answer: B

- 17. What is an advantage of trading as a partnership?
 - A A partnership is a separate legal entity.
 - B Decision-making is easy and quick.
 - C Liability is unlimited.
 - D Responsibilities are shared.

[J19/P1/Q21]

In a partnership firm, responsibility to run the busi - ness is shared by all partners.

Answer: D

 Sara and Fatima are in partnership. Sara is entitled to a partnership salary of \$30 000 per annum and the balance of the profit is shared equally.

The profit for the year was \$180 000.

What was Sara's total income from the business?

A \$75 000 B \$90 000

C \$105 000 D \$120 000

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\$18 000

profit for the year
less: Salary: Sara

b nima

5000

Sara's toted ncome from the business

= \$30 000+75 000 = \$105 000

Answer: C

 Rajid and Sunil formed a partnership on 1 January 2019 but did not prepare a partnership agreement.
 They provided the following information.

	Rajid	Sunil
capital introduced 1 January 2019 during the year ended 31 December 2019	\$40000	\$20000
drawings	\$5000	\$3 500
share of work	50%	50%

They decided to draw up a partnership agreement for future years.

Which item would be most beneficial to Rajid in 2020?

- A interest on capital
- B interest on drawings
- C limit on annual drawings
- D partnership salaries

[J20/P1/Q22]

Rajid has invested \$2000' or ca dal than Sunil. If the partnership agrees ent llow for interest on capital then Rajid would benefit in a none most.

Answer. A

20. Har variation are in partnership. The following in orn, ion relates to Harry for the financial year.

	\$
salary	8000
drawings	2800
share of profit	4600

The opening credit balance on Harry's current account was \$28 200.

What was the closing balance on his current account?

A \$30 000 B \$38 000 C \$40 800 D \$43 600

(J2O/P1/Q23J

Harry s current AJc			
Drawings c/d	\$ 2 800 38 000	b/d Salary Share of profit	\$ 28 200 8 000 4 600
	40 800		40 800
		b/d	38 000
		•	A/wtrer- R

Topic 11 Partnership Accounting

21. In addition to a share of the profit a partner receives interest on capital, a salary and is charged interest

How are these recorded in the ledger accounts of the partner?

	interest on capital	salary	interest on drawings
A	credit capital account	credit current account	debit capital account
В	credit current account	debit capital account	credit current account
С	credit current account	credit current account	debit current account
D	debit current account	debit current account	credit current account

Whatever income the partner receives from the partnership, it is credited in his current account. Drawings, losses and interest on drawings is

Papacambridge debited in the current account. __ Answer: C

Limited Companies



Questions and Answers

EXPLAINED

Topic 12

tjrtu ' 38 /

on6kc aaJoi bnt hioiq

Limited Companies

Multiple Choice Questions

- 1. Which item will not appear in the appropriation account of a limited company?
 - A debenture interest
 - B ordinary share dividend
 - C preference share dividend
 - D transfer to general reserve

[J10/P1/Q25]

Options B, C, D are items of appropriation account i.e. to be given out of profit . Debenture interest is an operating expense for the company shown in the profit and loss

Answer A

2. A limited company provided the following informa - tion.

	Ψ	
non-current (fixed) assets	35 000	
ordinary share capital	40 000	4
5% debentures	10 000	
net current assets (working capital)	30 000	Ų
What was the retained profit A \$15 000 B \$25 000 C \$55 000 D \$115 000	ofi ar	ss acc
	N 1O/P1	/Q27]

3. A limited company provided the following informa-

	\$
issued share capital-50 000 ordinary shares of \$1 each	50 000
profit for the year ended 30 June 2010 before appropriations	3 000
transfer to general reserve on 30 Julie 2000	6 000
interim ordinary share dividend parduring the year	3 000

On 30 June 2010 it decided to use the remaining profit to pay a share dividend.

dividend would the ordinary

B 14% D 26 %

[JI 1/P1/Q25]

4000

\$ 13000 Inappropriated profit Less general reserve (6000)Less interim dividend (3000) account)? Profit available for final dividend

Profit available % of final dividend no. of shares

Answer. A

closing capital =35 000 + 30 000 -10000 =55 000

Retained profit = closing Capital - opening capital = \$55000-\$40000

=\$15000

Which appears in the appropriation account of a limited company?

A debenture interest paid

B directors' salaries

C investment income received

D ordinary share dividends

(JI 1/P1/Q26]

Options A, B & C are items of profit and loss account.

Answer: D

5. Zed Ltd provided the following information.

	\$
issued and paid up share capital	200 000
general reserve	30 000
retained profits	15 000
10% debentures	20 000

What was the total of Zed Ltd's shareholders' funds?

A \$215 000 B \$230 000 C \$245 000 D \$265 000

[N11/P1/Q24]

Share holders fund - Share capital + reserves = \$200000 + \$30 000 + \$15000 = \$245000

The issued share capital of DX Ltd consists of ordinary shares.

The retained earnings were \$45 000 on 1 January 2011. These had increased to \$75 000 on 31 December 2011. The company earned a profit or the year of \$80 000.

What was the total ordinary share divident to the

year? A \$30 000 B \$35 000 C \$45 000 D \$50 000

N12/P1/Q27

A a 3 C

Retained earning c/d = 0 , c/d arning beg + Profit vear - Dividends b = 000 + 80000 - X 0Answer: D

7. At the end of its first year of trading, Sinola Ltd transferred \$10 000 to a general reserve.

In which of the company's financial statements will this be shown?

	income statement	profit and loss appropriation account	balance sheet
A	no	no	yes
В	no	yes	yes
С	yes	no	no
D	yes	yes	no

 $[J13/P1/Q24^{1}$

General reserve transfer is deducted from profit after interest and tax in the appropriation account and are shown under reserves in the balance sheet.

Answer: B

8. Owusu Ltd was formed with an authorised share capital of 1 000 000 ordinary start of \$1,80 each. It issued 60% of these on 1 April 201 with half the value being paid immediately and left be paid a year later.

What was ne liue of the issued capital and called calltal on 1 April 2013?

		•	
		issued capital \$	called up capital
ĺ	A	240 000	240 000
	В	480 000	240000
	С	480 000	480 000
	D	600000	300 000

[J13/P1/Q25]

Issued share capital = 1000 000 x 0.80 x 60% = \$480 000

Called up capital = 480 000 x 50% = \$240 000

Answer: B

9. BCD Limited provided the following information.

	\$
ordinary shares	300 000
retained earnings	200 000
debentures	1 70 000

Topic 12 Limited Companies

How much was the equity and the capital employed?

	equity \$	capital employed \$
Α	300 000	470 000
В	300 000	670 000
c	500 000	470 000
D	500 000	670 000

[N13/P1/Q18J

Equity = ordinary share capital + reserves

 $=300\ 000\ +200\ 000=\$500\ 000$

Capital employed = equity + debentures

= 500 000 + 170 000 = \$670 000

Answer: D

10. Which does not appear in the appropriation account of a limited company?

A directors' salaries

- B dividends paid on ordinary shares
- C proposed ordinary share dividend
- D retained profits

[N13/P1/Q24J

11. A limited company has an issued sha 100000 ordinary shares of \$1 each of are fully paid. There are also deb On 1 January 2012 the ret ere \$2500. Profit retained for the y December 2012 was \$1600.

What was the total olders' funds on 31 December 20122

56 100

\$106 100

[N13/P1/Q25]

Shareholders fund as at 31 Dec 2012

Ordinary share capital paid Add: Retained profits (2 500 4- 1600) 50 000 4 100

54100

Answer: A

12. RST Limited provided the following information.

	\$
retained profits at 1 January 2013	200 000
general reserve at 1 January 2013	48 000
profit for the year ended 31 December 2013	102 000
ordinary share dividends paid	24 000
transfer to general reserve	20000

What was the value of retained profits at 31 December 2013?

A \$58 000 \$142 000 C \$258 000 \$306 000

[J14/P1/Q24]

h/d 200 000 102 000 Add: profit for the year 302000 Less: transfer to genera 20 000 24 000 44 000 dividend paid Retained profits a 258000

Answer. C

ncial year of ABZ Limited ends on 31 March. enture interest is paid annually in arrears on April each year.

Where will debenture interest appear in the financial statements for the year ended 31 March 2014?

	income statement	appropriation account	statement of financial position
Α	Z		Z
В	Z		
С		z	z
D		Z	

|N14/P1/Q25|

Debenture interest for the current year is an expense which is recorded in the income statement . Arrears of interest on debentures is a current liability to be recorded in the balance sheet.

Answer: A

- 14. Which statement applies to preference share holders?
 - A They are members of the company.
 - B They are usually entitled to vote.
 - C They get a fixed percentage of the profit each year.
 - D They get a fixed rate of interest each year.

[J15/P1/Q23]

Preference shares have no voting right and they get a fixed percentage of dividend every year.

Answer: A

15. A limited company provided the following information.

		\$
January 1	ordinary shares of \$1 each	200 000
	retained earnings	12 000
December 31	profit for the year	43 000
	transfer to general reserve	10 000

A dividend of 10% on ordinary shares was paid during the year.

What were the retained earnings on 31 December?

A \$13 000 B \$23 000 C \$25 000 D \$35 000

[J15/P1/Q

 $Dividend = \$200\ 000\ X\ 10\% = \$20\ 000$

Retained earnings at 31 December

= \$12 000 + \$43 000-\$10 000-\$20 000 = 25 00 Answer:

16. Which item would be entered statement of changes in equity?

A debenture interes

B debenture interest

C ordinary dividend

D ordinary dividend proposed

[N15/P1/Q26]

Option A & B are adjusted in the income statement under finance charges. Option D is shown as a note. Only ordinary dividend paid is deducted from retained earnings in the statement of changes in equity.

Answer: C

17. Zed Limited provided the following information.

	\$
issued and paid up share capital	200000
general reserve	30 000
retained earnings	15 000
10% debentures	20 000

What were total shareholders' funds?

A \$215 000 B \$230 000 C \$245 000 D \$265 000

[N15/P1/Q27]

Shareholders fund

- issued share capital + all

reserves = \$200 000 + \$30 000 +

\$ 15 000 = \$245 000

Answer: C

- 18. Which item is directly afficient by the dividend policy of a limited company?
 A general receive
 - B ardian si re capital
 - C pre rece share capital
 - relined earnings

Dividends are paid out of retained profits of a company. So dividends directly reduce the retained profit.

Answer: D

A limited company provided the following information.

	\$
issued share capital - 50 000 ordinary shares of \$1 each	50 000
profit for the year ended 30 April 2016	13 000
transfer to general reserve on 30 April 2016	6 000
interim ordinary share dividend paid during the year	3 000

On 30 April 2016 it was decided to use the remaining profit to pay a final ordinary share dividend.

What percentage final dividend would the ordinary shareholders receive?

A 8% B 14% C 20% D 26%

UI16/P1/Q23]

\$	\$
	13 000
6000	10 000
3 000	9000
	4 000

Percentage of final dividend= 8%

Answer: A

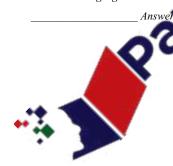
(4000/50000)

20. What are the main features of debentures?

	return received	rate of return	voting rights
A	dividend	fixed rate	no
В	dividend	varies with profit	yes
C	interest	fixed rate	no
D	interest	varies with profit	yes

[J17/P1/Q26]

Return on debentures is fixed rate of interest. Ordi-nary share holder receive dividend which values with profit. Or ordinary share holders have voting right.



22. The financial year of AB Limited ends on 30 September.

Debenture interest is paid annually in arrears on 1 October each year.

Where did debenture interest appear in the financial statements for the year ended 30 September 2017?

	income statement	statement of changes in equity	statement of financial position
Α	Z		Z
В	Z		
С		Z	Z
D		z	

[N17/P1/Q25]

Debenture interest is an expense which will appear in the income statement. Interest accrued will be recorded under current liabilities in the statement of financial position.

Answer: A

 The issued share capital on 3D united consists of ordinary shares.

Retained earnings er \$86 000 on 1 September 2016 and \$88 500 or 31 August 2017.

The company rade a profit during the year of \$26 000 and made a transfer to general reserve of \$5000.

What was the total ordinary share dividend pure tuning the year?

\$18 500 B \$23 500 C \$28 500 D \$33 500

[N17/P1/Q26]

Ordinary dividend paid = retained b/d + profit for the year - transfer to reserve - retained earning c/d

= 86 000 + 26 000 - 5000 - 88 500

= JIS 500

Answer: A

24. Which item would be entered in a statement of changes in equity?

A debenture interest accrued

B debenture interest paid

C ordinary dividend paid for current year

D ordinary dividend proposed for current year

IJ18/P1/Q24]

MCQ 12 & Page 6

Ordinary dividend paid reduces retained earnings in the statement of changes in equity.

Option A - recorded in statement of financial position

Option B— recorded in income statement

Option D — *disclosed as a note to the shareholders.*

Answer: C

25. On 1 January NH Limited was formed with the issue of 200 000 ordinary shares of \$0.50 each.

During the first year it made a profit of \$21 000 . A dividend of \$0.02 per share was paid and \$10 000 was transferred to general reserve.

What was the total of reserves on 31 December?

A \$7000

B \$9000

C \$17 000

D \$19 000

Dividend = 200000 share X \$0.02 = \$4000 Retained earnings

= (\$21000 - \$4000 - \$10000) General reserve

\$ 7000 <u>\$10000</u>

Total reserves

\$17000

Answer: C

- 26. Which statements about ordinary shares are correct?
 - If a company is wound up ordinary s repaid after debentures.
 - Ordinary shares are a non-cu the company.
 - The holders of ordin owners of the c

1 and 3

С 2 and 3

on

Statement 2 is incorr or because ordinary shares are a part of equity or share capital of a company. They are owners who received dividend and share of liquidation after debenture holders are paid.

> Answer: A G

[N18/P1/Q21]

Jr i» txwoqenq • > t vit

iFSpunsHty

- 27. Which items are included in the equity section of the statement of financial position of a limited com-pany?
 - A ordinary shares, retained earnings, debentures and current liabilities
 - B ordinary shares, retained earnings and debentures only
 - C ordinary shares and retained earnings only
 - D ordinary shares only

[N18/P1/Q22]

Equity section consists of issued share capital and all reserves of the company.

Answer: C

28. A limited company provided the following informa - tion

[J18/P	/Q25]		\$
	1 January	ordinary stares of \$1 each	200 000
		retain ou arnings	12 000
	31 December	p fit le year	43 000
		ransier to general reserve	10000

- of 10% on ordinary shares was paid vear.
- ere the retained earnings on 31 December?

B \$23 000

D \$35 000

[J19/P1/Q25]

Answer: C

- 29. What is not included in a statement of changes in equity of a limited company for the year ended 31 March 2019?
 - A an issue of additional ordinary shares that was made during the year
 - B an interim dividend paid to the ordinary shareholders on 1 November 2018

- C a proposed final dividend which is to be paid to ordinary shareholders on 1 August 2019
- D a transfer made to general reserve from retained earnings on 31 March 2019

(J19/P1/Q26)

Proposed dividend at year end is paid in the next year. It is therefore not included in the statement of changes in equity in the current year

Answer: C

30. The statement of financial position of X Limited at 31 December 2018 included the following:

	\$
ordinary share capital	40000
general reserve	8 000
retained earnings	65 000
8% debentures (repayable 2025)	30000

Profit for the year ended 31 December 2019 was \$42 000 and dividends paid totalled \$10 000.

What was the total equity on 31 December 2019?

A \$137 000 B \$145 000 C \$155 000 D \$175 000

[J2O/P1/Q24J

 $Retained\ earnings = \$65\ 000\ +\ \$42\ 000\ -\ \$10\ 000$

= \$97 000

Equity = ordinary share capital + General reserve + retained earnings

Ausu

31. Which is a feature of debants s?

A are a long-term liab a company

B carry a fixed rate of o

D on liquidation a control ck after shareholders (J2O/P1/Q251

Options H and C are features of preference shares md ordinary shares. Option D is an incorrect state-nent.

Answer- A

32. AB Limited and CD Limited both started business on 1 January 2019 with an ordinary share capital of \$100000. Neither company had any debentures or loans

Both companies had the same profit in 2019. Only AB Limited paid a dividend.

The return on capital employed (ROCE) was calculated using closing capital employed.

Which statement about AB Limited's ROCE is correct when compared to that of CD Limited?

- A It is higher because the dividend reduced retained earnings.
- B It is lower because the dividend reduced capital employed.
- C It is lower because the dividend reduced the profit for the year.
- D It is the same as that of CD Limited.

[N20/P1/Q31]

When dividends are pid, remed earnings are reduced, which result in him ROC.

__ Answer: A

33. Which interprete party uses the financial statements of a busiess cassess current performance and plan for future an ordes?

A parks B employees
Covernment D managers

(N2O/P1/Q32J

anagers of a company are assigned the task to assess current performance and plan for future activi-ties. llank, employees and government are concerned with profitability and liquidity position.

Answer: D

Manufacturing Accounts



Questions and Answers

EXPLAINED

Topic 13

Manufacturing Accounts

Multiple Choice Questions

1.	How is the factory cost of production calculated?		A manufacturing business p	provided the following	lowing
	A direct material + direct labour	in	formation.		
	B direct material + direct labour + direct expenses			\$	
	C direct material + direct labour + direct expenses		direct expenses	6 000	
	+ factory overheads		direct labour	15 000	
	D direct material + direct labour + direct expenses		direct materials	20 000	
	+ total overheads [J10/P1/Q26]		office expenses	4 000	
	[510/11/Q20]		factory heating and lighting	10 000	
_	_		selling expenses	8 000	
Fa	ctory cost of production = Prime cost + factory				
ove	erheads	W	/hat was the prime of st of proc	fuction?	
Pri	ime cost = direct material + direct labour + direct	Α	\$41 000		
	expenses.		\$45 000		
	Answer. C	С	\$51 000		
		D	\$6 00		
2.	Which is a direct cost?		O .	[J12/P	VQ27]
	A depreciation of machinery				
	B lighting and heating		F	7 7 7	
	C raw materials used	Time	cost = direct material + + direct expenses	direct labor	
	D supervisor's wages		+ utrect expenses		
	1111/2/37	Prime	cost = 20000 + 15000 + 600	$00 = \$41\ 000$	
				Ans	wer. A
Dir	ect costs are incurred in the projection				
	roduct i.e. raw materials und	5. Ho	ow is the cost of production cal	culated?	
	Answer: C	А	direct material + direct labour 4 factory overheads	+ direct expenses	i
3.	Which group contain o. COStS?	В	direct material + direct labour	+ direct expenses	3
	A carriage inwards, wages of		+ indirect labour		
	factory supervis	С	direct material+direct labour+fa	actory overheads	
	B carriage inwards w materials, wages of machine operators	D	direct material + direct labour +	indirect labour	1/0261
	C depreciation*^ machinery, factory rent, wages of factory supervisors			[313/1]	., (20)
	D depreciation of machinery, raw materials, wages of machine operators	Cost	of production = prime cost	4 factory) over	heads
, .	_	Prime	cost = direct material + direct	et labour	
	irect costs are factory overheads. Factory overheads expenses directly related to operating the factory.		4- direct expenses		
ure	expenses un ecuy retuted to operating the factory.		-	Answer. A	
	Answer: C				

A business provided the following information at the end of its first year of trading.

	\$
prime cost	280000
factory overheads	110000
closing work in progress	16000

What was the cost of production?

A \$154 000 B \$186 000 C \$374 000 D \$406 000

[N13/P1/Q26]

Cost of production

\$
Prime cost 280 000
Add: factory overheads 110 000

Less: work in progress (closing) $\frac{16\ 000}{374\ 000}$

Answer: C

7. The work in progress of ZT Manufacturers on

1 January was valued at \$6200. At the end of the year it was valued at \$5400.

What was the effect on the cost of production for the year?

A decrease \$800

B decrease \$11 600

C increase \$800

D increase \$11 600

[J14/P1/Q25]

Work in progress ope
Work in progress cla

\$5400 \$800

\$6200

Answer: C

8. How is prime cost calculated?

A direct materials + direct labour

B direct materials + direct labour + direct expenses

C direct materials + direct labour + direct expenses

+ factory overheads

D direct materials + direct labour + direct expenses

+ factory overheads + change in work in progress

[N14/P1/Q26]

MCQ 13 Page 2

Prime cost is the accumulated amount of direct costs i.e., direct material, direct labour and direct expenses.

Answer': B

Raminder, a manufacturer, provided the following information for the year ended 30 April 2015.

	\$
cost of materials used	54 000
factory overheads	29 500
wages - machine operators	48 200
work in progress 1 May 2014	7 000
work in progress 30 April 2015	4 000

What was the cost of processon for the year ended 30 April 2015?

(J15/P1/Q2

* SHOO 1

Cost or, rod etion = cost of material used +
we ses + jactory overheads + work in progress 1
ta, work in progress 30 April

\$54 000 + \$48 200 + \$29 500 + \$7000 - \$4000 \$134 700.

Answer: D

10. A manufacturer provided the following information.

	\$
cost of raw materials consumed	20 000
direct wages	10 000
light and heat	5 000
machinery repairs	3 000

What was the prime cost?

A \$20 000	B \$30 000
C \$35 000	D \$38 000

[J16/P1/Q24]

	\$
Cost of raw materials consumed Direct wages	20 000 10 000
Prime cost	30 000

Answer: B

11. At the end of the financial year a manufacturer had inventory *of* finished goods, raw materials and work-in-progress.

Which inventories will appear in the manufacturing account?

	finished goods	raw materials	work-in-progress
Α	Z	Z	
В	Z		Z
С		Z	Z
D	z	z	Z

[J16/P1/Q25]

Only inventory of raw materials and work in progress will appear in the manufacturing account. Inventory of finished goods appear in the income statement.

Answer: C

12. A manufacturer provided the following information at the end of his financial year.

	\$
prime cost	98400
factory overheads	17800
work in progress at start of year	6300
work in progress at end of year	7600

What was the cost of production for the year?

A \$79 300 B \$81 900 C \$114 900 D \$117 500

[N //F 02/

Cost of production = prime cost for ory verneads + work in progress at start of the year - progress at end of the year

Cost of production = 98400 1 00 - 7600

= \$11

Answer: C

- 13. Which type of labour would be classified as direct?
 - 1 factory managers
 - 2 factory office staff
 - 3 factory production workers

A 1, 2 and 3

B 1 and 3 only

C 2 only

D 3 only

[J18/P1/Q26]

Factory managers are indirect labour.

Factory office staff are part of administration.

Factory production workers are direct labourers directly involved in the production of a commodity.

Answer: D

A manufacturing business provided the following information.

	\$
prime cost	30 500
factory overheads	17 200
cost of goods produced	46 000
office and selling expenses	9 500
opening work-in-progress	5 100

What was the value of the cloud pork-in-progress?

A \$1700

C \$6800

[J18/P1/Q27]

Closing value of week in progress

= Prime of + actory overheads + Opening work in progress - cost of goods produced.

= \$500 + \$17200 + \$5100 - \$46000

= \$ 00

Machine is a non-current fixed asset. It is recorded in the statement of financial position.

Running cost of machine are factory expenses that will be recorded in the manufacturing account.

Answer: D

- $Cost\ of\ production = prime\ cost + Factory\ overheads$ + opening work in progress - closing work in progress
- = \$236 000 + \$42 000 + \$8000 \$6000
- = \$280 000

Answer: D

- 16. Which group contains only indirect costs?
 - A carriage inwards, factory rent, wages of factory supervisors
 - B carriage inwards, raw materials, wages of ma - chine operators
 - $\boldsymbol{\mathsf{C}}$ depreciation of machinery, factory rent, wages of factory supervisors
 - $\boldsymbol{\mathsf{D}}$ depreciation of machinery, raw materials, wages ambildoe of machine operators

[N18/P1/Q24]

rroM&Ze**

Indirect costs are expenses not related to production of goods but are factory expenses.

Answer: C

- 17. Which cost is part of the prime cost for a manufacturing business?
 - A carriage inwards
 - B carriage outwards
 - C factory rent
 - D factory supervisor's salary

[J20/P1/Q26]

Option B, C and D are part of factory overhead

Option A: Carriage inwards is added to the cost of raw material and thus becomes a part of raw material consumed or cost of raw materials. These direct materials are added to prime cost.

Answer: A

18. A manufacturing business provided the following information

	\$
prime cost	236000
factory overheads	42 000
opening work in progress	8 000
closing work in progress	6 000

What was the factory cost of production?

B \$238 000 A \$234 000 C \$276 000 **D** \$280 000

[J20/P1/Q27]

Ratio Analysis



Questions and Answers

EXPLAINED

Non-current Assots:

Topic 14

Ratio Analysis and Interpretation

Multiple Choice Questions

- 1. What is the formula for calculating rate of inventory (stock) turnover?
 - A cost of sales

(opening stock less closing stock) ÷ 2

 $\frac{\text{cost of sales}}{\text{(opening stock)} + 2}$

purchases

- C $\frac{\text{(opening stock less closing stock)}}{\text{(opening stock less closing stock)}}$
- purchases
 (opening stock plus closing stock) ÷ 2

[J10/P1/Q27]

Trouble SHOOTER

 $Stock\ turnover = \frac{Cost\ of\ sales}{Average\ stock}$

 $Average\ stock = \frac{Opening\ stock + closing\ stock}{Opening\ stock}$

Answer: B

2. Richi has the following assets and liabilities.

	\$
inventory (stock)	8400
trade receivables (trade debtors)	9300
cash	400
trade payables (trade creditors)	3600
bank overdraft	1700

What is Richi's working capital (current) ratio?

- **A** 1.13:1
- **B** 1.83:1
- **C** 3.42:1
- **D** 5.50:1

[N10/P1/Q28]

Trouble SHOOTER

Current ratio = $\frac{\text{current assets}}{\text{current liabilities}}$ $= \frac{8400 + 9300 + 400}{3600 + 1700} = \frac{18100}{5300} = 3.42 : 1$ Answer: C

 Jake had current liabilities of trade payables and had current assets of inventory, trade receivables and cash at bank.

Which measure would improve his current ratio?

- A buying additional inventory and paying in cash
- B decreasing drawings
- C revaluing non-current assets
- D selling inventory on credit rather than for cash

[J11/P1/Q29]

Trouble SHOOTER

Option A — increases and decreases current assets by the same amount.

Option C — No effect on ratio

- Option D An insignificant change in ratio
- Option B If drawings decrease inventory and cash will increase. If current assets increase then current ratio will also increase.

Answer: B

4. Wayne provided the following information.

reciation - Office Fix	s b	37A \$121W
revenue (sales)		12800
opening inventory	1000	3 - 1 %
purchases	10500	
	11500	
closing inventory	<u>1600</u>	9900
gross profit		2900

What was Wayne's gross profit margin?

- **A** 22.66%
- **B** 25.22%
- **C** 27.62%
- **D** 29.29%

[N11/P1/Q23]

Trouble SHOOTER

Inventory is the least liquid asset in the list of current asset i.e. it takes time to convert inventory into cash.

Answer: C

- 11. What is **not** included when calculating the quick (acid test) ratio?
 - A balance at bank
 - B cash in hand
 - C inventory
 - D trade receivables

[N13/P1/Q28]

Trouble SHOOTER

Quick acid test ratio calculates working capital in the most liquid form. Inventory is the least liquid current asset as a result it is not included in the formula.

Answer: C

- 12. What is the formula for calculating mark-up?
 - A gross profit cost of sales
 - B gross profit sales
 - C profit for the year cost of sales
 - D profit for the year sales

[J14/P1/Q22]

Trouble™→ SHOOTER

Markup is a profit as a percentages of cost of sales.

Answer: A

13. LS Limited provided the following information.

Esi dinostr	\$
sales	470 000
cost of sales	240 000
expenses	90 000

What was the profit for the year as a percentage of sales?

- **A** 29.79%
- **B** 48.94%
- **C** 68.09%
- **D** 80.85%

Trouble SHOOTER

Gross profit = sales - cost of sales = $470\ 000 - 240\ 000 = $230\ 000$

Net profit = G.P. - expenses= $230\ 000 - 90\ 000 = 140\ 000$

NP percentage of sales =
$$\frac{NP}{sales} \times 100$$

= $\frac{140\ 000}{470\ 000} \times 100 = 29.79\%$

Answer: A

- **14.** What is the formula for calculating the quick ratio (acid test ratio)?
 - A current assets closing inventory + current liabilities
 - B current assets opening inventory ÷ current liabilities
 - C current assets + closing inventory + current liabilities
 - D current assets + opening inventory ÷ current liabilities

[J14/P1/Q28]

Trouble™→ SHOOTER

Quick asset ratio does not consider inventory as a part of liquid current assets.

Answer: A

15. Walter provided the following information.

le is highly skil	the werkford
revenue	150 000
expenses	25 000

The mark-up on cost is 25%. What is the profit for the year?

- A \$5000
- **B** \$12 500
- C \$30 000
- D \$37 500

[N14/P1/Q24]

Trouble™→ SHOOTER

Markup 25% = margin 20%

Gross profit = $150\,000 \times 20\% = 30\,000$

Net $Profit = 30\,000 - 25\,000 = 5\,000$

Answer: A

[J14/P1/Q27]

Topic 14 Ratio Analysis and Interpretation

MCQ 14 ➡ Page 4

calculated?	return on	capital	employed (ROCE)

A
$$\frac{\text{net profit}}{\text{non-current assets}} \times \frac{100}{1}$$

[J15/P1/Q27]

B net profit
$$\times \frac{100}{1}$$
 non-current assets $\times \frac{100}{1}$

Net profit = Gross profit - expenses
$$= $40000 - $25000 = $15000$$

C net profit
$$\frac{100}{\text{non-current assets - current liabilities}} \times \frac{100}{1}$$

Sales =
$$cost + gross profit$$

= $$60 000 + $40 000 = 100000

$$D = \frac{\text{net profit}}{\text{non-current assets} + \text{current assets} - \text{current liabilities}} \times \frac{100}{1}$$

Net profit percentage =
$$\frac{net profit}{sales} \times 100$$

[N14/P1/Q28]

\$15000 $\times 100 = 15\%$ \$100000

Trouble SHOOTER Capital employed is actually total investment in the firm from the owner and outside sources.

Answer: B

19. Gordon provided the following information for the year.

17. A trader provided th	e following information
--------------------------	-------------------------

	revenue	\$90 000
	opening inventory	\$8 000
	closing inventory	
- 1	gross profit / revenue ratio	\$2 000
_	tonac rano	33.33%

194	\$
bank overdraft	1650
trade receivables	2200
trade payables	2900
nventory	4200
hort term loan from bank	2000

B

0.98:1

1:0.98

40 000

Gordon took goods, \$7000, for his own use. What were the purchases?

What was the current ratio?

Augusta aliman

C 1:0.34

expenses

[N14/P1/Q29]

Trouble SHOOTER

Current ratio =
$$\frac{current \ assets}{current \ liabilities}$$
$$= \frac{2200 + 4200}{1650 + 2900 + 2000}$$
$$= \frac{6400}{6550} = 0.98:1$$

Gross profit = \$90000 ×
$$\frac{1}{3}$$
 = \$30000
Cost of sales = \$90000 - \$30000

Answer: D

Answer: B 18. A business provided the following information.

20. What is mark-up?

- gross profit expressed as a percentage of cost of
- gross profit expressed as a percentage of sales B.
 - profit for the year expressed as a percentage of C
 - profit for the year expressed as a percentage of D

[J16/P1/Q21]

Trouble SHOOTER

do \$ cost of sales 60 000 gross profit

> Option B is margin. Option C is net profit percentage of cost of sales. Option D is net profit percentage of sales. Option A is a definition of markup.

25 000 What was the profit for the year as a percentage of

21. A company provided the following information.

			8	MOIN
	41.70	9	20\$%	٦ <u>٠</u>
	revenue		Ψ	
TER	1		500 000	
	opening inventory	35 000		
	purchases	310 000		
	& artis	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	103
	000213	345 000		1
	closing inventory	45 000		
	cost of goods sold	Hing's	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	asis
		740 000 S	300.000	34,
	gross profit			
	1764		200 000	
	1011			

What was the rate of turnover of inventory?

- **A** 5 times: (\(\(\)\(\)\)
 - **B** 6.67 times
- **C** 7.5 times

austrer B

D 8.57 times

[J16/P1/Q28]

Trouble SHOOTER

Rate of turnover = $\frac{\cos t}{\cos t}$ of goods sold 000 (02) average inventory 000 82 =/-300000 35 000 + 45 000 81000 _ 300 000 Heaves More zeong = 7.5 times. 40000

000 42 8 000 Hz 22. A trader provided the following information for his first year of trading.

Tynnôle ¹⁰	-
revenue 000088 = 1	\$
purchases 000 m	90,000
Closing inventory	0072,500

What was the margin?

A 18.82%

861000

- 20.07%m milV/ .02
- C 23.19%
- 25.10%

[N16/P1/Q25]

spressed as a percentage of sales Trouble → SHOOTER

Margin = gross profit × 100 coins to see to specificate the see to specificate the see the see

90000 - (72 500 - 560) × 100 90000

 $= \frac{18060}{20000} \times 100 = 20.07\%$

tipition B is mergin. Option C is net .000.08 ercentage B c.rswares epition D is net moth percentage of sales. Option A is a definition

23. A business provided the following information for its financial year.

	######################################	
100	\$itorg	
opening inventory	2193 800 - 2-00n	3
closing inventory	9 4-200	
cost of sales	36 000	65
.12		

What was the rate of turnover of inventory? net profit

- o A 2.25 times
- Ho B 1014.5 times
- C 8.57 times
- D 9 times

[N16/P1/Q27]

Trouble™→ SHOOTER

Average inventory = \$3800 + \$4200 = \$4000

Ama from Rate of turnover of inventory = cost of sales average inventory

\$36000 = 9 times.

Answer: D

24. Which action will improve the percentage of gross profit to revenue (sales)? soldsveq obst

- increasing expenses
- increasing selling price and nost node В
- \mathbf{C} reducing expenses
- reducing selling price namus out sew forty.

80 () 8 [N16/P1/Q28]

Trouble SHOOTER

Options A and C affect the net profit. Option D would reduce the gross profit percentage.

Option B would increase total sales as a result increase gross profit. There is the transfer of the they and ciorent liabilities

Answer: B

- 25. Which formula is used to calculate the quick ratio (acid test ratio)? L = 0.98 : L
 - current assets current liabilities
 - Bunk Current assets minventory having seed of 7. 87 current liabilities
 - current liabilities C current assets
- current liabilities thoug stong D current assets – inventory

[N16/P1/Q29]

Trouble™+ SHOOTER

Inventory is the least liquid asset. Quick ratio takes into acount only those assets which can be converted into cash in the shortest time.

Answer: B

26. A business provided the following information.

Marie and Contract of the State	0
atto) is a test of a firms liqu	\$
tangible non-current assets	15 000
intangible non-current assets	25 000
current assets	35 000
current liabilities	10 000

What was the working capital ratio (current ratio)?

A 1.5 : 1

2.5 : 1

3.5 : 1

7.5 : 1

[J17/P1/Q29]

Trouble™→ SHOOTER

Working capital ratio =
$$\frac{current \ assets}{current \ liabilities}$$
$$= \frac{35\ 000}{10\ 000}$$
$$= 3.5:1$$

27. What is not included when calculating the quick ratio (acid test ratio)?

- bank overdraft
- В inventory
- C short-term bank loan
- trade receivables

[N17/P1/Q29]

Trouble SHOOTER

Inventory is not included in calculating the quick ratio. Inventory is the least liquid asset in the list of current assets.

Answer: B

28. A business provided the following information.

11.0	\$
revenue	100 000
gross profit	20 000

What was the percentage mark-up?

20%

В 25%

75%

D 80%

[J18/P1/Q22]

Trouble SHOOTER

$$Markup = \frac{Gross\ profit}{Cost\ of\ sales} \times 100$$

$$=\frac{\$20000}{\$100000-\$20000} \times 100 = 25\%$$

Answer: B

29. A business provided the following information.

	morria	rii
2016	2017	7
/0	%	
40	30	1
8	10	
	40	2016 2017 % 40 30

What may have caused the change in the net profit/ sales ratio?

- expenses have decreased
- expenses have increased
- the percentage of expenses to sales has decreased
- the percentage of expenses to sales has increased

[J18/P1/Q29]

Trouble™→ SHOOTER 2016 Expense = 40 - 8 = 32%

Expense = 30 - 10 = 20%

The percentage of expenses to sales has decreased from 32% in 2016 to 20% in 2017.

30. A trader provided the following information.

	\$
revenue	95 000
purchases	40 000
opening inventory	20 000
closing inventory	18 000
cost of sales	42 000

What was the rate of turnover of inventory?

2.10 times

B 2.21 times

5 times

5.28 times

[N18/P1/Q27]

Trouble SHOOTER

Average stock =
$$\frac{20000 + 18000}{2}$$
 = \$19000

Inventory turnover =
$$\frac{42\,000}{19\,000}$$
 = 2.21 times

31.	A business provided the following information about its percentage of gross profit to sales.

40% Year 1

38% Year 2

35% Year 3

What could explain the changes in the percentage of gross profit to sales?

- Cost of sales is decreasing.
- Expenses are decreasing.
- Quantity of goods sold is decreasing. C
- Selling price is decreasing.

[N18/P1/Q28]

Trouble™→ SHOOTER

- If cost of sales decreases then gross profit option A increases.
- option B Expenses effect net profit.
- option C When Quantity of goods sold decreases then both sales and cost of sales are effected.
- option D When selling price decreases and cost remains the same, then gross profit to sales % decreases.

Answer: D

32. A business's sales are \$100 000, the expenses are \$30 000 and the profit for the year is \$20 000. What is the gross profit/sales ratio?

10%

50%

70%

80%

[J19/P1/Q27]

SHOOTER

Gross Profit = expenses + net profit

Gross $Profit = 30\,000 + 20\,000$

× 100% = 50% Gross profit/sales ratio 100 000

Answer: B

- 33. How is the current ratio calculated?
 - assets minus liabilities
 - assets divided by liabilities
 - current assets divided by current liabilities \mathbf{C}
 - current assets minus current liabilities

[N19/P1/Q28]

Trouble™→ SHOOTER

Current ratio is calculated by the following formula:

Current Assets Current ratio = Current Liabelities

Answer: C

- 34. Which ratio measures liquidity?
 - gross profit / sales
 - net profit/sales
 - quick ratio (acid test ratio)
 - return on capital employed

[N19/P1/Q29]

Trouble™→ SHOOTER

Options A, B and D are profitability ratios. Quick ratio (acid test ratio) is a test of a firms liquidity.

Answer: C

- 35. Sabelo's liquid (acid test) ratio was higher on 1 January 2019 than it was on 31 December 2019. What could have caused this?
 - bank overdraft decreased
 - inventory decreased
 - other payables decreased
 - trade receivables decreased

[J20/P1/Q30]

Trouble SHOOTER

- Inventory is not taken into account when calculating Acid test ratio.
- Decrease in Bank overdraft and decrease in other payables increases the Acid test ratio.
 - When trade receivables decrease, acid test ratio decreases. Current liabilities become greater than current assets (excluding inventory).

Answer: D

36. The following ratios have been calculated for a trader.

A	year 1	year 2
profit margin	15%	20%
return on capital employed (ROCE)	9%	6%

What explains these changes?

- Drawings have increased by more than profit for the year.
- Gross profit has increased but profit for the year has decreased.
- Profit for the year has increased and capital has been introduced.
- Profit for the year has increased and a long-term loan has been repaid.

[J20/P1/Q31]

Trouble SHOOTER

Profit for the year has increased by 5%. At the same time ROCE has decreased by 3%. This means more capital has been introduced in the business by a trader or he has taken long-term loans.

Answer: (

37. Which external parties would be interested in the accounting ratios of a business?

A government

B investors

C managers

D tax authorities

[J20/P1/Q32]

Trouble SHOOTER

Investors are interested in the accounting ratios of a business. They want to evaluate the liquidity, profitability, investment and activity ratios of a business in order to assess whether their investment is yielding returns or they should make investment in other business for profitable returns.

Answer: B

38. A trader made the following forecasts for the business for the next financial year.

average inventory	\$80 000
rate of inventory turnover	6 times
mark-up	25%

What are the forecast sales for the next financial year?

A \$360 000

B \$480 000

C \$576 000

D \$600 000

[N20/P1/Q27]

Trouble™→ SHOOTER

 $Inventory\ turnover = \frac{cost\ of\ sales}{average\ inventory}$

 $6 = \frac{cost\ of\ sales}{\$80\ 000}$

cost of sales = \$80000 × 6 = \$480000

Sales = Cost + mark-up

= \$480 000 + (\$480 000 × 25%)

= \$480 000 + \$120 000 = \$600 000

Answer: D

39. A company provided the following information about its current ratio.

year 2.3 :

year 2 24.

year 3 2.5 : 1

What would explain the changes in the ratio?

A Inventory is decreasing.

B Other payables are increasing.

C Other receivables are increasing.

D Trade receivables are decreasing.

[N20/P1/Q28]

Trouble™→ SHOOTER

The changes in ratio are indicating that current assets are increasing. In option C current and other receivables are increasing.

Answer: C

40. A trader wants to improve his gross margin. How can this be done?

- A Reduce administrative expenses.
- **B** Reduce depreciation of equipment.
- C Reduce rate of cash discount allowed.
- D Reduce rate of trade discount allowed.

[N20/P1/Q29]

Trouble SHOOTER

Options A, B, C are options to increase net profit. If rate of trade discount is reduced, it would increase net price of sales. This will result in increased gross profit.

Answer: D

41. Meesha provided the following information for her first year of trading.

	\$
sales (1000 units at \$10 each)	10 000
cost of sales (1000 units at \$4.50 each)	4 500
gross profit	5 500

In her second year of trading, Meesha reduced the selling price and sold 1500 units. Her gross profit decreased by \$250. There was no change in the cost per unit.

What was the total value of sales in the second year of trading?

A \$9750

B \$10 250

C \$12 000

D \$12 500

[N20/P1/Q30]

Trouble SHOOTER

Sales - cost = gross profit

Sales = gross profit + cost

= (\$5500 - \$250) + (1500 \times \$4.50)

= \$5250 + \$6750 = \$12 000

Answer: C