

# 2014

# Financial Services

#### **General Instructions**

- Reading time 5 minutes
- Working time 2 hours
- Write using black or blue pen Black pen is preferred
- Board-approved calculators may be used
- Write your Centre Number and Student Number at the top of pages 9, 11 and 15

#### Total marks - 80

(Section I ) Pages 2–5

#### 15 marks

- Attempt Questions 1–15
- Allow about 20 minutes for this section

Section II Pages 9–17

#### 30 marks

- Attempt Questions 16–21
- Allow about 50 minutes for this section

Section III Page 19

#### 15 marks

- Attempt Question 22
- Allow about 25 minutes for this section

Section IV Pages 20–21

#### 20 marks

- Attempt ONE question from Questions 23–25
- Allow about 25 minutes for this section

# **Section I**

### 15 marks Attempt Questions 1–15 Allow about 20 minutes for this section

Use the multiple-choice answer sheet for Questions 1–15.

1	Wha	t is the correct account classification for wages?
	(A)	Asset
	(B)	Expense
	(C)	Liability
	(D)	Revenue
2	Wha	t action should be taken when an employee first identifies a workplace hazard?
	(A)	Notify the supervisor
	(B)	Contact the first aid officer
	(C)	Telephone WorkCover NSW
	(D)	Write a report for the WHS committee
3	Whi	ch of the following provides employees with feedback on their performance?
	(A)	Company policies
	(B)	Employee portfolios
	(C)	Workplace appraisals
	(D)	Departmental case studies
4	A gr	oup of employees meets together to plan and organise their daily work routine.
	Wha	t is this an example of?
	(A)	Teamwork
	(B)	Management
	(C)	Strategic review
	(D)	Performance assessment

- 5 In which of the following are the main sectors of the Australian financial industry listed?
  - (A) Accountants, bank tellers, financial planners, politicians
  - (B) Accountancy firms, banks, financial regulators, lending services
  - (C) Debt collectors, loan extenders, setters of monetary policy, share traders
  - (D) Insurance firms, issuers of credit cards, pawnbrokers, state treasury departments
- **6** What are three characteristics necessary for effective verbal communication?
  - (A) Adopting a courteous tone, listening actively, respecting personal space
  - (B) Speaking clearly, using appropriate body language, using suitable language
  - (C) Listening actively, speaking clearly, using good questioning techniques
  - (D) Adopting a courteous tone, speaking clearly, using appropriate body language
- 7 Which of the following best summarises the accounting process?
  - (A) Source documents  $\rightarrow$  journals  $\rightarrow$  ledger accounts  $\rightarrow$  trial balance  $\rightarrow$  financial reports
  - (B) Source documents  $\rightarrow$  ledger accounts  $\rightarrow$  journals  $\rightarrow$  financial reports  $\rightarrow$  trial balance
  - (C) Journals  $\rightarrow$  source documents  $\rightarrow$  ledger accounts  $\rightarrow$  financial reports  $\rightarrow$  trial balance
  - (D) Source documents  $\rightarrow$  journals  $\rightarrow$  trial balance  $\rightarrow$  ledger accounts  $\rightarrow$  financial reports
- 8 An item is selling at \$21.09. The cost of the item was \$14.25.

What is the percentage mark-up on the cost of this item?

- (A) 32%
- (B) 48%
- (C) 60%
- (D) 68%

- **9** Which of the following includes two essential pieces of information required when contacting emergency services to attend an accident at a workplace?
  - (A) Nature of injuries, location
  - (B) Nature of incident, name of local doctor
  - (C) Contact name, family emergency contact number
  - (D) Nearest cross-street, injured person's years of employment
- 10 A company paid \$770 in cash, including GST, for repairs to equipment.

Which of the following correctly shows the impact of the transaction on the accounting equation? (Assume GST is a liability.)

- (A) Decrease bank \$770, increase repairs \$700, decrease GST \$70
- (B) Decrease bank \$770, increase repairs \$700, increase GST \$70
- (C) Decrease bank \$700, increase repairs \$700, decrease GST \$70
- (D) Decrease bank \$700, increase repairs \$700, increase GST \$70
- 11 How are petty cash claims checked for accuracy and authenticity?
  - (A) The receipt is checked against the claim voucher.
  - (B) The invoice is checked against the delivery docket.
  - (C) The claim is signed on the same date as the purchase.
  - (D) The reimbursement cheque is signed before the payment is made.
- Which of the following is a role of an employer group?
  - (A) To market a business
  - (B) To act as an employment agency
  - (C) To negotiate individual pay deals
  - (D) To provide ongoing support for members

- 13 Which of the following provides the most likely reason for a trial balance not balancing?
  - (A) A credit sale is recorded as credit Accounts Receivable account and debit Sales account.
  - (B) A journal entry debiting shop fittings is posted to the Repairs and Maintenance account.
  - (C) A ledger account with a debit carried down balance is listed as a debit balance in the trial balance.
  - (D) The purchase of office equipment for \$800 is recorded as debit Motor Vehicle account \$8000 and credit Bank account \$8000.
- As a result of a workplace injury, an employee's workload in a business has been reduced and the rest of the work has been allocated to other employees.

What type of cost is this to the business?

- (A) Economic
- (B) Human
- (C) Organisational
- (D) Social
- A business has been trading for one year and reported the following account balances as at 30 June 2014.

Sales	\$1 560 000	Cost of Sales	\$1 400 000
Operating Expenses	\$180 000	Interest Received	\$5000
Drawings	\$145 000	Bank	\$260 000
Bad Debts Recovered	\$5000	Capital	\$415 000

What is the position of the business for the year ending 30 June 2014?

- (A) Net Loss \$10 000
- (B) Net Loss \$20 000
- (C) Net Profit \$105 000
- (D) Net Profit \$160 000

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Section II								
30 marks Attempt Questions 16–21 Allow about 50 minutes for this section								
	wer the	questions in the spaces provided. These spaces provide gui	danc	e foi	the	expe	ected	
Que	stion 16	(6 marks)						
(a)		e ONE right and ONE responsibility of an employee under fety (WHS) legislation.	r wo	rk, h	ealth	l	2	
(b)	What	are the advantages of the following types of business owner	rship	?				
	(i)	A sole trader					2	
	(ii)	A partnership					2	

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# Question 17 (4 marks)

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	nancial Services						
Soot	tion II (continued)	Centre N				umber	
Seci	tion II (continued)			Stu	ıdent	Nui	mber
Que	estion 18 (4 marks)						
(a)	Why would a company ask new employees to sign a conf				nent?		2
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(b)	What effects can poor workplace ergonomics have of the employer?	on the	emplo	oyee	and	[	2
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#### Question 19 (6 marks)

(a) Martin's base salary is \$85 000 per annum. At the end of the year, he also receives commission on the total amount of sales he has generated for the company.

3

Commission rates are:

5% on the first \$100 000 of sales 10% on each sales dollar thereafter.

Martin's total sales for the year are \$135 000.

Individual income tax rates are shown in the table.

Taxable income	Tax on this income
0 - \$18 200	Nil
\$18 201 - \$37 000	19c for each \$1 over \$18 200
\$37 001 - \$80 000	\$3572 plus 32.5c for each \$1 over \$37 000
\$80 001 - \$180 000	\$17 547 plus 37c for each \$1 over \$80 000
\$180 001 and over	\$54 547 plus 45c for each \$1 over \$180 000

Calculate the amount of income tax that Martin has to pay for the year. Show all working.

Question 19 continues on page 13

(b) Complete the table for the following unrelated business transactions. Entries must include the correct GST account where applicable.

Transaction	Journal to be used	Account(s) to be debited	Account(s) to be credited
Paid wages			
Owner takes goods for private use			
Inventory bought on credit			

**End of Question 19** 

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#### Question 21 (6 marks)

Use the following information to prepare a company's:

(a) Cash account 3

(b) Bank reconciliation statement for month ending 30 November 2013.

3

On 1 November 2013 the balance of the bank ac	ecount in the general ledger was \$1308
debit balance.	

Totals of the cash journals for the month of November were:

Cash receipts journal/list	\$3684
Cash payments journal/list	\$2998

As at 30 November 2013 the bank statement showed a credit balance of \$2412.

A comparison of the accounting records with the bank statement revealed the following:

Interest income credited in bank statement	\$120
Bank charges	\$18
Unpresented cheques	
#3168	\$288
#3174	\$299
#3175	\$156
Outstanding deposit	\$427

#### **Cash account**

Date	Particulars	Debit	Date	Particulars	Credit

**Question 21 continues on page 17** 

### Question 21 (continued)

#### **Bank reconciliation statement**

**End of Question 21** 

# 2014 HIGHER SCHOOL CERTIFICATE EXAMINATION Financial Services

#### **Section III**

15 marks Attempt Question 22 Allow about 25 minutes for this section

Answer the question in a writing booklet. Extra writing booklets are available.

In your answer you will be assessed on how well you:

- demonstrate knowledge and understanding relevant to the question
- communicate ideas and information using relevant workplace examples and industry terminology
- present a logical and cohesive response

#### **Question 22** (15 marks)

How has technology affected the employee and the customer in the financial services industry, particularly in regard to the provision of products and services?

Please turn over

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#### **Section IV**

#### 20 marks Attempt ONE question from Questions 23–25 Allow about 25 minutes for this section

Answer the question in a SEPARATE writing booklet. Extra writing booklets are available.

#### **Question 23 — Accounting** (20 marks)

XYZ is a business that manufactures and sells blinds and shutters for windows. The business has had a decline in profits over the past few years. It is implementing tighter credit policies in an effort to improve its financial situation.

- (a) An Accounts Receivable Ageing report categorises a company's Accounts Receivable according to the length of time an invoice has been outstanding.
  - Explain how this type of report could be used by XYZ to improve the profitability of the business.

4

- (b) Explain how adjusting for doubtful debts would assist XYZ in its efforts to improve its financial situation.
- (c) Complete a fully classified Income Statement for XYZ for 30 June 2014, using the following extract from the list of accounts.

Account name	\$
Sales	45 600
Commission	8 210
Doubtful Debts	540
COGS	21 840
Bank Charges	210
Inventory Variance Expense	1 700
Bad Debts Recovered	400
Promotions	5 710
Donations	850
Distributions Received	1 640

#### **Question 24 — Financial Services** (20 marks)

(c)

Describe the purpose and use of TWO types of records commonly used in the 4 (a) financial services industry. Explain what should be considered before releasing reports commonly 6 (b) requested in the financial services industry. Explain how cash and non-cash transactions can be effectively managed in the (c) **10** financial services industry. OR **Question 25** — Financial Markets and Systems (20 marks) (a) What are the implications of a poor credit history for an individual? 4 What is the effect of debt on the Australian economy? (b) 6

#### End of paper

**10** 

Explain the effect of the Reserve Bank's monetary policy on consumers.