



# **CERTIFIED ACCOUNTING TECHNICIAN**

# LEVEL 1 EXAMINATION

# **L1.1: INTRODUCTION TO FINANCIAL ACCOUNTING**

**MONDAY: 9 JUNE 2014** 

# **INSTRUCTIONS:**

- 1. **Time Allowed: 3 hours 15 minutes** (15 minutes reading and 3 hours writing).
- 2. This examination has two sections; A & B.
- 3. Section **A** has **one** compulsory question to be attempted.
- 4. Section **B** has **four** questions, **three** questions to be attempted.
- 5. Marks allocated to each question are shown at the end of the question.
- 6. Show all your workings.
- 7. Any assumptions made must be clearly and concisely stated.

## **SECTION A**

## This section has one compulsory question

# **QUESTION ONE**

- (a) (i) Differentiate between a sole trader business and a limited liability company (2Marks)
  - ii) State any four financial accounting functions in a business? (4 Marks)
  - iii) Why would a bank that lends money need financial accounting information of a business (4 Marks)
  - iv) Describe with examples the basic accounting equation [10] (6 Marks)
  - v) Describe the "accruals" and "going concern" concepts. (4 Marks)
- (b) Kolombo Ltd owns a retail shop in Komasial Street and also sublets part of the shop to other business persons. He provides the following trial balance for the year ended 31 March 2014:

	Debit Frw	Credit Frw
Accounts payable (Creditors)	i iCPAR iCPAR iCPAR iC li iCPAR iCPAR iCPAR iC li iCPAR iCPAR iCPAR iC	262,500
Accounts receivable (Debtors)	630,000	PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA
Accumulated depreciation - Equipment	icPAR iCPAR iCPAR iC licPAR iCPAR iCPAR iC	315,000
Accumulated depreciation-Furniture	l iCPAR iCPAR iCPAR iC L iCPAR iCPAR iCPAR iC	1,312,500
Allowance for doubtful debt	l iCPAR iCPAR iCPAR iC L iCPAR iCPAR iCPAR iC	42,000
Bad debts	70,700	PAR ICPAR ICPAR ICO PAR ICPAR ICPAR ICO
Loan from Kolombo	l iCPAR iCPAR iCPAR iC I iCPAR iCPAR iCPAR iC	1,648,500
Bank overdraft	l iCPAR iCPAR iCPAR i( l iCPAR iCPAR iCPAR i(	249,200
Capital cpar icpar	L iCPAR iCPAR iCPAR i( L iCPAR iCPAR iCPAR i(	4,651,500
Carriage in	31,500	PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA PAD iCPAD iCPAD iCPA
Carriage out	52,500	PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA
Cash	31,500	PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA
Discount allowed	63,000	PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA
Discount received	l iCPAR iCPAR iCPAR iC l iCPAR iCPAR iCPAR iC l iCPAR iCPAR iCPAR iC	136,500
Drawings	1,312,500	PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA
Equipment cost	1,995,000	PAR iCPAR iCPAR iCPAR PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPA
Furniture cost	6,300,000	PAR iCPAR iCPAR iCPA PAR iCPAR iCPAR iCPAR

	Debit Frw	Credit Frw
General expenses	903,000	AR ICPAR ICPAR ICPAR AR ICPAR ICPAR ICPAR AR ICPAR ICPAR ICPAR
Bank charges	147,000	AR ICPAR ICPAR ICPAR AR ICPAR ICPAR ICPAR
Opening inventory	105,000	AR ICPAR ICPAR ICPAR AR ICPAR ICPAR ICPAR AR ICPAR ICPAR ICPAR
Purchases	9,985,500	AR ICPAR ICPAR ICPAR 'AR ICPAR ICPAR ICPAR 'AR ICPAR ICPAR ICPAR
Rent expense	1,564,500	AR iCPAR iCPAR iCPAR AR iCPAR iCPAR iCPAR
Rental income	iCPAR CPAR iCPAR iCPAR iCFAR i	1,260,000
Returns in	21,000	'AR iCPAR iCPAR iCPAR 'AR iCPAR iCPAR iCPAR
Sales i icpar icpa	iCPAR CPAR iCPAR iCPAR iCI iCPAR CPAR iCPAR iCPAR iCI	15,750,000
Wages CPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR	2,415,000	AR iCPAR iCPAR iCPAR AR iCPAR iCPAR iCPAR
PAR ICPAR IC	25,627,700	25,627,700

#### Additional information:

- 1. Closing inventory at 31 March 2014 was Frw203,000
- 2. Accrual for rental income is Frw 300,000 and there is a rental deposit received from the other shop tenants for Frw 500,000 which is to be held for the period of 5 years of the rental agreement.
- 3. Adjust allowance for doubtful debt to 2% of the account receivables balance
- 4. Depreciation for the year is to be as follows
  - Furniture 5% straight line method
  - Equipment is 10% reducing balance method
- 5. Overdraft interest amounting to Frw 88,000 was shown only in the bank statement as at 31 March 2014.
- 6. Kolombo took some goods for personal use Frw 38,000. This was not recorded.

#### Required:

(i) Statement of profit and loss for the year ended 31 March 2014. (10 Marks)

(ii) Statement of financial position as at 31 March 2014 (10 Marks)

(Total 40 Marks)

#### **SECTION B**

## Attempt three of the four questions in this section.

## **QUESTION TWO**

- a) Compare what may cause differences between the income and expenditure account and the receipts and payments account for a non-profit making organization (4 Marks)
- b) Lobby is a non-profit organization with members with a common goal for the members benefit. They provided to you the following information for the year ended 31 March 2014

Description	2014	2013	
YAK ICPAK ICPAK ICPAK ICPAK ICPAK ICPAK ICPAK YAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR YAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR	CPAR IC Frw AR ICPA	CPAR Frw PAR IC	
Equipment	15,500,000	17,000,000	
Consumables inventory	11,230,000	3,500,000	
Members subscription outstanding	200,000,000	110,000,000	
Cash at bank	40,000,000	6,500,000	
Petty Cash	50,000	10,000	
Amounts payable to suppliers	56,500,000	16,500,000	

The summary of receipts and payments from bank and petty cash was also provided for the year ended 31 March 2014

PAR ICPAR ICPAR ICPAR ICPAR Receipts	iCPAR iCPAR iCPAR iCPAR iCPAR iCPAR iCPAR iCPAR	Payment		
PAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR PAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR PAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR	CPAR ICP <b>Frw</b> AR ICPAR	CPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPA CPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR	icpar <b>Frw</b> cpar ic	
Members subscription	1,000,000,000	Salaries and wages	20,000,000	
Donations	60,000,000	Rent of office	12,000,000	
Sale of brochures and artworks	10,000,000	Suppliers of consumables	200,000,000	
PAK IUPAK IUPAK IUPAK IUPAK IUPAK IUPAK IUPAK PAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR PAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR	ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR	Telephone and internet	5,000,000	
PAR ICPAR IC	CPAR iCPAR iCPAR iCPAR iCPAR iCPAR iCPAR iCPAR	Transport	15,000,000	
PAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR PAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR	ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR	Repairs	5,300,000	

## Required:

(ii) Statement of income and expenditure for the year ended 31 March 2014 March 2014 (6 Marks)

(iii) Statement of financial position as at 31 March 2014 (6 Marks)

(Total: 20 Marks)

# **QUESTION THREE**

a) In accordance to IAS 1 Presentation of Financial Statements; describe what are financial statements, give examples of different types of financial statements and highlight their purposes (10 Marks)

The balances and transactions affecting the control accounts of Jenifer Ltd. for the month of May 2014 are listed below:

Balances on 1 May 2014:	Frw Ricpar icpar	Frw
Sales ledger	9,123,000	(Debit)
R ICPAR ICPARICA ICPAR I	211,000	(Credit)
Purchases ledger	4,490,000	(Credit)
K ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR ICPAR R ICPAR	88,000	(Debit)
Transactions during May 2014:	iCPAR iCPAR iCPAR iCPAR i	CPAR iCPAR iC
Purchases on credit	18,135,000	CPAR iCPAR iC CPAR iCPAR iC
Discounts received	629,000	CPAR ICPAR IC CPAR ICPAR IC CDAR ICPAR IC
Receipts from customers by cheques	27,370,000	CPAR iCPAR iC CPAR iCPAR iC
Sale on credit	36,755,000	CPAR iCPAR iC CPAR iCPAR iC
Discount received	1,105,000	CPAR iCPAR iC CPAR iCPAR iC
Payments to creditors by cheques	15,413,000	CPAR iCPAR iC CPAR iCPAR iC
Contra settlements	3,046,000	CPAR ICPAR IC CPAR ICPAR IC
Bills of exchange receivable	6,506,000	CPAR iCPAR iC
Discounts allowed	1,720,000	CPAR iCPAR iC CPAR iCPAR iC
Customers cheques dishonored	489,000	CPAR ICPAR IC CPAR ICPAR IC
Cash received from credit customers	4,201,000	CPAR iCPAR iC CPAR iCPAR iC
Refunds to customers for overpayments	53,000	CPAR ICPAR IC CPAR ICPAR IC
Discounts allowed	732,000	CPAR ICPAR IC CPAR ICPAR IC
Balances on 31 May 2014	i PAR i CPAR i CPAR i CPAR i PAR i CPAR i CP	CPAR iCPAR iC CPAR iCPAR iC
Sales ledger	136,000	(Credit)
Purchases ledger	67,000	(Debit)

**Required :** Sales ledger and purchases ledger control accounts for the month of May 2014 and show the respective debit and credit closing balances on 31 May 2014. (10 Marks)

(Total 20 Marks)

## **QUESTION FOUR**

a) In producing financial statements, it is essential that they should be comparable with those of the same company for previous years to identify trends in order to try and ensure this, the IASB has identified three fundamental accounting assumptions namely: **Going concern**, **accruals** and **consistency** 

Required: Discuss the three assumptions above giving illustrative examples. (10 Marks)

b) If the information in financial statements is to be useful, regard must be made to the following accounting concepts among others: **Materiality**, **Substance over form**, **Measurability**.

**Required:** Explain the meaning of each of these concepts, including examples of the application of each of them. (10 Marks)

(Total 20 Marks)

## **QUESTION FIVE**

The Cash book of Usman Traders gives the following record for the month of December, 2012:

PAR IGPAR IGI	AR IGPAR IGPA	RICPARTCPARTCPARTCPARTCPA	RETURNIETURART	CHARLEPAR ICPAR ICPARCE	PAR ICPAR ICPAR	CEAR ICEAR ICEAR IC
Date	Chq. No.	Narration / Particulars	Ledger code	Receipt Amount	Payment Amount	Balance Dr/ (Cr)
1-Dec	AR iCPAR iCPA AR iCPAR iCPA	Opening Balance	R iCPAR iCPAR i R iCPAR iCPAR i	150,000	PAR iCPAR iCPAR iCPAR PAR iCPAR iCPAR iCPAR	150,000
7-Dec	AR iCPAR iCPA AR iCPAR iCPA	Received from Anwer	R iCPAR iCPAR i R iCPAR iCPAR i	10,000	PAR iCPAR iCPAR iCPAR PAR iCPAR iCPAR iCPAR	160,000
8-Dec	57000	Paid to Tariq	R ICPAR ICPAR I R ICPAR ICPAR I R ICPAR ICPAR I	CPAR ICPAR ICPAR ICPAR I CPAR ICPAR ICPAR ICPAR I CPAR ICPAR ICPAR ICPAR I	19,500	140,500
15-Dec	57001	Paid to Shabbir	R iCPAR iCPAR i R iCPAR iCPAR i	CPAR iCPAR iCPAR iCPAR i CPAR iCPAR iCPAR iCPAR i	4,000	136,500
22-Dec	AR iCPAR iCPA AR iCPAR iCPA	Received from Javed	R iCPAR iCPAR i R iCPAR iCPAR i	9,700	PAR iCPAR iCPAR iCPAR PAR iCPAR iCPAR iCPAR	146,200
28-Dec	57002	Paid to Salim	R ICPAR ICPAR I R ICPAR ICPAR I	CPAR ICPAR ICPAR ICPAR I CPAR ICPAR ICPAR ICPAR I CPAR ICPAR ICPAR ICPAR I	9,100	137,100
31-Dec	AR iCPAR iCPA AR iCPAR iCPA	Received from Javed	R iCPAR iCPAR i R iCPAR iCPAR i	20,000	PAR iCPAR iCPAR iCPAR PAR iCPAR iCPAR iCPAR	157,100
31-Dec	AR iCPAR iCPA AR iCPAR iCPA AR iCPAR iCPA AR iCPAR iCPA	Received form Rashid	R iCPAR iCPAR i R iCPAR iCPAR i R iCPAR iCPAR i R iCPAR iCPAR i	17,800	PAR ICPAR ICPAR ICPAR PAR ICPAR ICPAR ICPAR PAR ICPAR ICPAR ICPAR PAR ICPAR ICPAR ICPAR	174,900

The Bank Statement of Usman Traders shows the following picture:

Date	Narration / Particulars	Withdrawals Amount	Deposits Amount	Balance
1-Dec	Balance b/f	AR ICPAR ICPAR ICPAR ICPAR ICPAR ICPA AR ICPAR ICPAR ICPAR ICPAR ICPAR ICPA	R iCPAR iCPAR iCPAR iCPAR R iCPAR iCPAR iCPAR iCPAR	150,000
7-Dec	deposits	AR ICPAR ICPAR ICPAR ICPAR ICPAR ICPA AR ICPAR ICPAR ICPAR ICPAR ICPAR ICPA	10,000	160,000
11-Dec	57000	19,500	R ICPAR ICPAR ICPAR ICPAR R ICPAR ICPAR ICPAR ICPAR R ICPAR ICPAR ICPAR ICPAR	140,500
20-Dec	57001	4,000	R ICPAR ICPAR ICPAR ICPAR R ICPAR ICPAR ICPAR ICPAR	136,500
22-Dec	deposits	AR ICPAR ICPAR ICPAR ICPAR ICPAR ICPA AR ICPAR ICPAR ICPAR ICPAR ICPAR ICPA	9,700	146,200
31-Dec	Charges	2,200	R iCPAR iCPAR iCPAR iCPAR iCPAR R iCPAR iCPAR iCPAR iCPAR iCPAR	144,000

You are required to reconcile Cash Book with Bank Statement and prepare Bank Reconciliation Statement.

(Total 20 Marks)

# **End of question paper**

