

CS PART I SECTION 2

CICT PART I SECTION 2

CCP PART I SECTION 2

PRINCIPLES OF ACCOUNTING

WEDNESDAY: 22 May 2019.

Time Allowed: 3 hours.

Answer ALL questions. Marks allocated to each question are shown at the end of the question. Show ALL your workings.

QUESTION ONE

- (a) Explain four distinctions between "receipts and payments account" and "income and expenditure account". (8 marks)
- (b) Describe four objectives of the Institute of Certified Public Accountants of Kenya (ICPAK) as a regulatory body of the accounting profession. (8 marks)
- (c) Justify the use of a petty cash book in business transactions.

(4 marks)

(Total: 20 marks)

QUESTION TWO

- (a) Explain the following terms as used in the context of company accounts:
 - (i) Rights issue.

(2 mark

(ii) Bonus issue.

(b) The following trial balance was extracted from the books of Samaki Ltd. as at 31 March 2019:

| | Sh."000" | Sh."000" |
|--|-----------|-----------|
| Issued share capital (Sh.20 each) | | 400,000 |
| 8% preference shares (Sh.20 each) | | 200,000 |
| Inventory (1 April 2018) | 120,000 | |
| Accounts receivable and accounts payable | 230,000 | 110,000 |
| Bank balance | · | 80,500 |
| General reserves | | 140,400 |
| Bad debts written off | 4,500 | |
| Purchases and sales | 1,000,000 | 1,947,800 |
| Wages and salaries | 240,000 | |
| Rates and insurance | 12,400 | |
| Postage and telephone | 8,800 | |
| Electricity expenses | 5,200 | |
| 12% debentures | | 120,000 |
| Directors remuneration | 45,000 | |
| General expenses | 7,200 | |
| Motor vehicles at cost | 230,000 | |
| Freehold land | 850,000 | |
| Equipment and furniture at cost | 440,000 | |
| Debenture interest paid | 7,200 | |
| Revenue reserves | | 42,400 |
| Accumulated depreciation (1 April 2018): | | |
| Motor vehicles | | 92,000 |
| Equipment and furniture | | 132,000 |
| Cash account (current account in bank) | 64,800 | |
| | 3,265,100 | 3,265,100 |

Additional information:

- Freehold land was revalued to Sh.1,000,000,000 on 1 April 2018.
- 2. Inventory as at 31 March 2019 was valued at Sh.142,000,000
- 3. The directors proposed a payment of dividend of Sh.2 per ordinary share in addition to preference dividends.
- 4. Outstanding debenture interest is to be provided for.
- 5. Corporation tax of Sh.120,000,000 is to be provided for.
- 6. Depreciation is provided on straight line basis as follows:

Asset Motor vehicles Rate per annum 20% on cost

Equipment and furniture

15% on cost

Required:

Income statement for the year ended 31 March 2019. (i)

(8 marks)

(ii) Statement of financial position as at 31 March 2019.

(8 marks)

(Total: 20 marks)

QUESTION THREE

The following receivables control account has been prepared by an inexperienced bookkeeper for the period ended (a) 31 March 2019:

Receivables control account

| | Sh."000" | | Sh."000" |
|-------------------------------------|----------|---------------------------|----------------|
| Allowance for receivables | 6,100 | Balance brought forward - | |
| Sales: Cash | 15,750 | 1 April 2018 | 25,100(debit) |
| Credit | 52,100 | Contra with payables | 700 |
| Sales returns | 1,200 | Discounts received | 150 |
| Discounts allowed | 170 | | |
| Total cash receipts (Cash sales and | | Balance carried down - | |
| receipts from credit customers) | 68,000 | 31 March 2019 | 4,500 (credit) |

The following bank reconciliation statement has been prepared by a trainee bookkeeper for the period ended 31 December 2018: (b)

| | Sh. "000" |
|---|--------------|
| Balance as per bank statement (overdrawn) | 41,250 |
| Less: Cheques written but not presented to the bank for payment | (17,120) |
| Lodgements not credited | (3,310) |
| Add: Banking error (the bank credited account in error with | |
| monies which belong to another customer) | <u>1,110</u> |
| Balance as per cash book | 21,930 |

Required:

Corrected bank reconciliation statement.

(6 marks)

(c) On 1 January 2017, Lakes Golf Course offered a life membership subscription for Sh.15,000 per member to cover membership of the golf club for 10 years starting from January 2017. Fifty members of the club took up the offer and paid in full during the year 2017.

Required:

Journal entries to record the life membership transactions during the years 2017 and 2018.

(6 marks)

(Total: 20 marks)

QUESTION FOUR

Jim Brothers, a manufacturing company, provided the following balances from its books as at 30 April 2019: •

| Y . | . (114 2010) | Sh."000" |
|------------|--|-------------------------|
| | ies (1 May 2018): | 7.450 |
| | v materials | 7,450 |
| | rk-in-progress | 5,380 |
| | shed goods (transfer price) | 12,098 |
| | e of raw materials | 128,740 |
| | es returns | 310 |
| Direct ex | • | 3,280 |
| Returns | | 1,215 |
| Carriage | inwards | 1,055 |
| Rates | | 5,250 |
| Light, he | eat and power | 3,270 |
| Direct w | ages . | 187,240 |
| Indirect | wages | 14,320 |
| Telephor | ne | 890 |
| Factory i | repairs | 2,220 |
| Insuranc | - | 1,420 |
| Factory s | salaries | 62,075 |
| Office sa | | 24,000 |
| Sales sal | | 27,435 |
| | I machinery at cost | 160,000 |
| | n for depreciation (plant and machinery) | |
| | ts written off | |
| | is written on | 325 |
| Sales | | 721,560 |
| | e and equipment (cost): | 42.000 |
| Fact | | 42,000 |
| Offi | | 48,000 |
| | n for depreciation (furniture and equipm | |
| Fact | | 8,400 |
| Offi | ce | 9,600 |
| _ | nal information: | |
| 1. | Closing inventories as at 30 April 2019 | |
| | | Sh."000" |
| | Raw materials | 6,325 |
| | Work-in-progress (factory cost) | 6,200 |
| | Finished goods (transfer price) | 15,226 |
| 2. | Prepayments as at 30 April 2019: | |
| | | Sh."000" |
| | Rates | 450 |
| | Insurance | 220 |
| 3. | Accruals as at 30 April 2019: | 220 |
| • | Trotado do de 50 April 2017. | Sh."000" |
| | Direct wages | 1,220 |
| | Telephone | 70 |
| | | |
| 4 | Light, heat and power | 210 |
| 4. | Depreciation is to be provided as follow | |
| | Asset | Rate per annum |
| | Plant and machinery | 20% on cost |
| _ | Furniture and equipment | 10% on reducing balance |
| 5. | Expenses are to be apportioned to the f | actory as follows: |
| | Rates 4/5 | |
| | Insurance $\frac{3}{4}$ | |

Required:

6.

(a) Manufacturing account for the year ended 30 April 2019.

It is the policy of the company to transfer goods manufactured to the warehouse at a mark-up of 15%.

(8 marks)

(b) Income statement for the year ended 30 April 2019.

Telephone

Light, heat and power

(12 marks)

(Total: 20 marks)

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QUESTION FIVE

The following is Paul Mwangi's summary of statements of financial position as at 31 March:

| | 2018 Sh."000" | 2019 Sh."000" |
|----------------------------|------------------|------------------|
| Non-current assets: | | 4 |
| Equipment (net book value) | 320 | 450 |
| Furniture (net book value) | <u>480</u> | <u>515</u> |
| | 800 | 965 |
| Current assets: | | |
| Inventory | 110 | 140 |
| Accounts receivable | 190 ` | 160 |
| Bank balances | - | 85 |
| Cash in hand | 50 | 50 |
| Total assets | 1,150 | <u>1,400</u> |
| Equity and liabilities: | | |
| Capital | 800 | 900 |
| Net profit | 300 | 600 |
| Drawings | (200) | (300) |
| Owner's equity | 900 | 1,200 |
| 10% loan | 100 | 80 |
| Current liabilities: | | |
| Accounts payables | 85 | 120 |
| Bank overdraft | 65 | - |
| | 1,150 | 1,400 |

Additional information:

- 1. On 1 April 2018:
 - An item of equipment was sold for cash Sh.12,000.
 It had been bought at a cost of Sh.25,000.
 It had accumulated depreciation of Sh.15,000.
 - Furniture was sold for cash Sh.17,000.
 It had been purchased at a cost of Sh.100,000.
 It had accumulated depreciation of Sh.80,000.
- 2. 10% loan was repaid on 30 September 2018.
- 3. Depreciation charged to the income statement for the year ended 31 March 2019 was:

| | | Sh."000 |
|---|-----------|---------|
| • | Equipment | 90 |
| • | Furniture | 100 |

Required:

Statement of cash flows for the year ended 31 March 2019 as per the International Accounting Standard (IAS) 7 (Statement of Cash Flows). (20 marks)

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