**GARISSA UNIVERSITY**

**SCHOOL OF BUSINESS AND ECONOMICS**

**BBM 114: PRINCIPLE OF ACCOUNTING 1**

**MAIN EXAMINATION AUGUST 2021**

**Instructions: Answer Question ONE and Any other TWO Questions from Section B**

**QUESTION ONE (COMPULSORY)**

1. Briefly explain any five generally accepted accounting principles and in each case give the limitation of the principle/concept [**10 marks]**
2. A trial balance may balance even when there are errors. Describe five errors that may cause a trial balance not to balance. **[5 marks]**
3. The following trial balance was extracted from the books of Tuskys Ltd as at 31st December 2018.

**Tuskys**

**Trial Balance**

**As at 31st Dec 2018**

Dr. Cr

|  |  |  |
| --- | --- | --- |
|  | Shs. | Shs. |
| Capital |  | 225,000 |
| Inventory (1.1.2018) | 17,500 |  |
| Plant and machinery (cost) | 250,000 |  |
| Provision for depreciation |  | 60,000 |
| Motor vehicles (cost) | 300,000 |  |
| Provision for depreciation |  | 115,000 |
| Purchases | 240,000 |  |
| Sales |  | 360,000 |
| Returns | 22,500 | 15,000 |
| Salaries and wages | 60,000 |  |
| Discounts | 5,500 | 9,000 |
| Carriage inwards | 7,000 |  |
| Loan |  | 150,000 |
| Carriage outwards | 3,000 |  |
| Postage and telephone | 6,250 |  |
| Water and electricity | 4,750 |  |
| Bad debts written off | 5,250 |  |
| Provision for doubtful debts |  | 1,500 |
| General expenses | 8,000 |  |
| Rent and rates | 9,000 |  |
| Debtors | 30,000 |  |
| Creditors |  | 60,000 |
| Bank |  | 15,750 |
| Cash | 42,500 |  |
|  | **1,011,250** | **1,011,250** |

**Additional information**

1. Inventory as at 31st Dec 2018 was valued at shs. 26,000.
2. Depreciation is to be charged on reducing balance at the rate of 10% for plant and machinery and 20% for motor vehicles.
3. Rent owing as at 31st Dec 2018 was shs. 3,000 while prepaid rates was shs. 1,000 as at the same date.
4. Outstanding electricity expense was shs. 750.
5. Provision for doubtful debts is to be increased by shs. 1,000

**Required**

1. Statement of comprehensive Income for the year ended 31st Dec 2018 **[9 marks]**
2. Statement of Financial Position as at that date. **[6 marks]**

**QUESTION TWO**

1. Explain the objectives of preparing control accounts  **[5 marks]**

b)The balances and transactions affecting the control accounts of Zawadi traders for the month of March 2013 are listed below

|  |  |
| --- | --- |
|  | Shs |
| Balance on 1st march 2013 |  |
| Sales Ledger | 9123000 (Debit) |
|  | 211000 (credit) |
| Purchases Ledger | 4490000 (credit) |
|  | 88000 (Debit) |
| Transaction During March 2013 |  |
| Purchase on credit | 18,135,000 |
| Allowances from suppliers | 629,000 |
| Receipts from customers by cheque | 27,370,000 |
| Sales on credit | 36,755,000 |
| Discount received | 1,105,000 |
| Payments to creditors by cheque | 15,413,000 |
| Contra Settlements | 3,046,000 |
| Bills of exchange receivable | 6,506,000 |
| Allowances to customers | 1,720,000 |
| Customers dishonored cheques | 489,000 |
| Cash received from credit customers | 4,201,000 |
| Discount allowed | 732,000 |
| Balance of 31st March 2013 |  |
| Sales Ledger | 136,000 (credit) |
| Purchases Ledger | 67,000 (debit) |

Required:

1. The sales and purchases Ledger control accounts for the month of March 2013 and show the respective debit and credit closing balances on 31st March 2013. **[15 marks]**

**QUESTION THREE**

1. Outline the reasons for preparing bank reconciliation statement **[5 marks]**
2. Hafsa operates a beauty shop in Garissa town. Her accounts clerk maintains the business records. During the month of September 2018 she obtained the following bank statement from her bank.

Debits Credits Balance

|  |  |  |  |
| --- | --- | --- | --- |
| Balance |  |  | 8,400 |
| Deposits |  | 11,640 | 20,040 |
| Deposits |  | 1,745 | 21,785 |
| Cheque No. 016 | 7,200 |  | 14,585 |
| Cheque No. 017 | 1,360 |  | 13,225 |
| Deposits |  | 2,500 | 15,725 |
| Cheque No. 019 | 3,400 |  | 12,325 |
| Bank charges | 50 |  | 12,275 |
| Cheque No. 021 | 2,840 |  | 9,435 |
| Unpaid cheque | 4,250 |  | 5,185 |
| Deposits |  | 3,600 | 8,785 |
| Cheque No. 018 | 4,850 |  | 3,935 |
| Standing order- insurance | 5,000 |  | 1,065. Dr |

Her cash book (bank column only) had the following entries on 30th September 2018.

Cash book (bank column only)

|  |  |
| --- | --- |
| Shs. | Shs. |
| Balance b/f 8400 | Cheque No. 016 7200 |
| Deposits 11640 | Cheque No. 017 1360 |
| Deposits 1745 | Cheque No. 018 4850 |
| Deposits 3600 | Cheque No. 019 3400 |
| Deposits 4285 | Cheque No. 020 2610 |
|  | Cheque No. 021 2840 |
|  | Cheque No. 022 3180 |
|  | Balance c/d 4,230 |
| **29,670** | **29,670** |

Hafsa hires you to explain to her the difference in amounts shown by the bank statement and the cash book. You are informed that no errors have been made in either the cash book or the bank statement.

**Required**

1. Adjusted cash book **[8 marks]**
2. Bank reconciliation statement **[7 marks]**

**QUESTION FOUR**

1. Describe any four source documents, in each case outlining the purpose of the document **(5 marks)**
2. UmojaTraders does not keep proper books of account. You ascertain that his bank payments and receipts during the year to 31 December 2018 were as follows:

**Receipts. Shs. Payments. Shs.**

|  |  |  |  |
| --- | --- | --- | --- |
| Balance 1 Jan 2018 | 572,000 | Purchases | 10,007,000 |
| Cheques for sales | 13,179,000 | Drawings | 11,250,000 |
| Cash banked | 14,005,000 | Expenses | 2,950,000 |
| Balance 31 Dec 2018 | 3,751,000 | Delivery van | 7,300,000 |
|  | 31,507,000 |  | 31,507,000 |

From the cash notebook, you ascertain the following

Shs.

Cash in hand 1st Jan 2018 62,000

Cash received from customers 16,300,000

Purchases paid in cash 1,850,000

Expenses paid in cash 375,000

Cash in hand 31st Dec 2018 65,000

Drawings by proprietor in cash unknown

You discover that assets and liabilities were as follows

1st Jan 2018 31st Dec 2018

Shs. Shs.

Debtors 1,850,000 2,070,000

Trade creditors 1,250,000 1,450,000

Inventory 2,650,000 2,990,000

Depreciation on the van is to be provided at 20%

**Required:**

1. Statement of comprehensive income for the year ended 31st December 2018 **[8 marks]**
2. Statement of financial position as at 31st December 2018 **[7 marks]**

**QUESTION FIVE**

1. Describe any three types of discounts **[5 marks]**
2. For accounting information to be useful for decision-making, it should possess certain characteristics. Briefly describe any such five characteristics of good accounting information. **[5 marks]**
3. Accounting information is prepared for consumption of various stakeholders. Describe any five users of accounting information in each case specifying their information needs. **[10 marks]**