JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF BUSINESS \& ECONOMICS

UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION WITH IT
$1^{\text {ST }}$ YEAR $1^{\text {ST }}$ SEMESTER 2018/2019 ACADEMIC YEAR
MAIN CAMPUS

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COURSE CODE: ABA 103
COURSE TITLE: INTRODUCTION TO ACCOUNTING I
EXAM VENUE: STREAM: (BBA )
DATE:
    EXAM SESSION:
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TIME: 2 HOURS

## Instructions:

1. Answer Question ONE (COMPULSORY) and ANY other 2 questions
2. Candidates are advised not to write on the question paper.
3. Candidates must hand in their answer booklets to the invigilator while in the examination room.

## QUESTION ONE

The following trial balance is extracted from the book of J. Kioko a sole trade as at $31^{\text {st }}$ December 2006

|  | Sh. | Sh. |
| :--- | :---: | :--- |
| Building at cost | $3,817,500$ |  |
| Motor vehicle at cost | 800,000 |  |
| Fixtures at cost | 760,000 |  |
| Cash in hand | 60,000 |  |
| Discount allowed and received | 124,000 | 213,000 |
| Purchases | $5,236,000$ |  |
| Sales | 78,000 |  |
| Stationary | 124,000 |  |
| Rates paid | 30,000 |  |
| Insurances | 180,500 | 273,500 |
| Return inward and outward | 100,000 |  |
| Postage and telephone | $1,662,000$ |  |
| Loan at 15\% interest | $2,250,000$ |  |
| Creditors | $3,167,000$ |  |
| Debtors | $2,350,000$ |  |
| Stock in trade January 2004 | 500,000 |  |
| Balance at bank | 999,000 |  |
| Capital |  |  |
| Wages and salaries |  |  |
| Drawings |  |  |


| Bad debts written off | 36,000 |  |
| :--- | :--- | :--- |
| Bad debts provision |  | 100,000 |
| Motor vehicle running expenses | 193,000 |  |
| Loan interest | 236,000 | 37,500 |
| Electricity |  | 145,000 |
| Provision for depreciation motor <br> vehicle | $22,657,500$ | $22,657,500$ |
| Provision for depreciation - <br> Fixtures | 400,000 |  |

The following additional information is provided:

1. Stock at 31 December 2006 amounted to sh. $3,105,000$
2. Rates are to apportioned such that three-quarters is for business and the rest of private premises, while sh. 32,000 is prepaid for the business.is to adjusted to sh. 125,000
3. Three-quarters of the charge for electricity is for the business one one-quarter is for private use.
4. Insured un expired is shs 6,000
5. Provision for bad debts to adjusted to ksh. 125,000.
6. Only half years interest had been paid.
7. An invoice of goods purchased amounting to sh. 50,000 has not been recorded on the books though the goods were included in closing stock.
8. Depreciation on fixtures is at 5 per cent on cost and Motor Vehicles at 20 per on reducing balances.
9. Goods amounting to sh. 20,000 had been taken for persona use by James, the proprietor.

## Required:

a.) Trading and profit and loss account for the year ended 31 December 2006
(13 Marks)
b.) Balance sheet as at 31 December 2006
(7 Marks)
c.) Name and briefly describe four methods of depreciation.
(10 Marks)

## QUESTION TWO

The bank statement of Watu Traders showed a balance of shs 264,300 while the bank column of the cash book showed a balance of shs 247,500 as at 31 October, 1998.

On rechecking the records, the following items were not properly recorded in the books:

1. Cheques drawn by the trader amounting to shs. 114,400 had not been presented to the bank.
2. Cheques amounting to shs. 155,600 banked on $3^{\text {rd }}$ October 1998 had not been credited by bank.
3. Bank charges amounted shs. 12,500 . This has not been posted in the cash bookeunt 3 November 1998
4. Standing orders of shs, 25,000 has been paid by the bank but has not been posted in cash book.
5. The credit side of the cash book had been undercast by shs. 9,000 .
6. Instruction to transfer shs. 150,000 from the savings account to the current account has not been effected in the cash book.
7. A cheque of shs. 74,000 drawn by the trader has been posted as shs. 47,000 in the cash book.
8. A cheque of shs. 18,500 banked on 28 October 1998 has dishonored but the information was not received by the trader until 3 November 1998.

## Required:

a.) Adjust Cash book
b.) Bank reconciliation statement as at 31 October 1998

## QUESTION THREE

Write Short Notes On:
a. Receipts and payments account
(6 Marks)
b. Prepaid expenses
c. Capital expenditure
d. Revenue expenditure
e. Trade discount

## QUESTION FOUR

a.) Alpha-Beta maintains sales ledger and purchases ledger control accounts.

You have obtained the following information from the books of original entry of AlphaBeta for the year ended 31 December 2006.

| Sales | $:$ | Cash | $4,000,000$ |
| :--- | :--- | :--- | ---: |
|  | $:$ | Credit | $3,500,000$ |
| Purchases | $:$ | Cash | 155,000 |


| Credit | $6,505,600$ |
| :--- | ---: |
| Total receipts from customers | $7,500,000$ |
| Total payments to suppliers | $6,505,000$ |
| Bad debts written off | 8,000 |
| Dishonored cheques from customers | 20,000 |
| Discount allowed | 50,000 |
| Discount received | 39,000 |
| Refund to a customer who overpaid his account | 5,000 |
| Refund to cash customers | 700 |
| Balance in the sales ledger set-off against balance in the purchase <br> ledger | 850 |
| Increase provision for bad debt | 35,000 |
| Credit notes issued to customers | 15,000 |
| Credit notes received from suppliers |  |

Audited accounts for the previous year showed that as at 31 December 2005 the balances of debtors and creditors were sh. 360, 000 and sh. 430,000 respectively.

## Required.

a. Sales control accounts showing the end of year totals for debtors
(7 Marks)
b. Purchases control accounts showing the end of year totals for creditors
(7 Marks)
c. Give six causes of difference between bank statement

