



# MACHAKOS UNIVERSITY

University Examinations for 2018/2019 Academic Year

SCHOOL OF BUSINESS AND ECONOMICS

DEPARTMENT OF BANKING, ACCOUNTING & FINANCE

SECOND YEAR SPECIAL/SUPPLEMENTARY EXAMINATION FOR

DIPLOMA IN ACCOUNTANCY

DACC 210: ADVANCED FINANCIAL ACCOUNTING

DATE: 25/7/2019

TIME: 8.30-10.30 AM

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## INSTRUCTIONS:

Answer question **ONE** and any other **Two** Questions.

### QUESTION ONE

- a) Write short notes on the following:
- Hire Purchase interest suspense
  - Provision for Unrealised profit on Hire Purchase Sales.
  - Repossessions (6 marks)
- b) Wesley Kelly deals in Motor Vehicles. He sells motor vehicles on hire purchase basis. He sold two motor vehicles to James Kamau on 1 July 2016 for Shs.800,000 each. The Cash price for each of these cars was Shs.650,000. The payment was to be made as under:

Deposit @ Shs.200,000

24 monthly Installments of Shs. 50,000 each payable on the last day of every month. The Company recognizes profit on hire purchase sales in the year of sales but hire purchase interest is apportioned on time basis. The financial year of Wesley Kelly ends on 31 December each year.

### Required:

Record these transactions in the Books of Wesley Kelly carrying down the balances as on 31 December

- Sales Account
- Hire Purchase Debtors account
- Hire Purchase interest Suspense account. (16 Marks)

- c) Explain the meaning of the following terms:
- Del credere agent.
  - Sub – lease. (6 marks)
- d) Express is a firm dealing in woven floor mats. The firm is located in Eldoret. Goods are sent on consignment to Mwenge in Nakuru. Mwenge is entitled to 6% commission on sales.

2. The following transactions took place during the month of July 2014:

- July 2: Express Ltd sent a consignment of 400 mats at a cost of Kshs. 258,000.  
 2: Express Ltd paid packaging at a cost of Kshs. 36,400.  
 2: Express Ltd paid insurance of Kshs. 6200 and rail transport of Kshs. 28,600.  
 4: Mwenge paid carriage inwards of Kshs. 3000 and cost of Kshs. 12,000.  
 5: Mwenge paid sales promotion costs of Kshs. 7000  
 20: Mwenge sold 350 mats at Ksh. 1200 each.  
 25: Mwenge sold 40 mats at Kshs. 1000 each.

The remaining mats were left in stock July 31. Mwenge sent account sales to Express Ltd.

**Required:**

Prepare:-

- Consignment account. (7 marks)
  - Consignees account (7 marks)
  - Mwenge's Sales account (6 marks)
- 3 On 31<sup>st</sup> January 2015, the premises of ABC Ltd were destroyed by a fire as a result of which stock was also burnt and the business of the company was disorganized until May 31<sup>st</sup> 2015. The company's insurance policy covers the following:

|                                             |             |
|---------------------------------------------|-------------|
| Stock                                       | Shs.450,000 |
| Buildings                                   | Shs.600,000 |
| Loss of profit (including standing charges) | Shs.200,000 |
| Period of indemnity is six month            |             |

The summarized profit and loss account for the year ended 31<sup>st</sup> December 2014 was as follows:

|                     |                  |                  |
|---------------------|------------------|------------------|
|                     |                  | Shs.             |
| Turnover            |                  | 1,500,000        |
| Less cost of sales: |                  |                  |
| Opening stock       | 309,375          |                  |
| Purchases           | <u>1,359,375</u> |                  |
|                     | 1,668,750        |                  |
| Less: Closing stock | <u>393,750</u>   | <u>1,275,000</u> |
| Gross profit        |                  | 225,000          |

|                                  |                 |
|----------------------------------|-----------------|
| Less: standing charges (insured) | (125,625)       |
| Variable Expenses                | <u>(60,000)</u> |
| Net profits                      | <u>39,375</u>   |

The transactions for the month of January 2015 were as follow:

|                            |             |
|----------------------------|-------------|
| Turnover                   | Shs.75,000  |
| Payments to creditors      | Shs.80,000  |
| Trade creditors:           |             |
| Balance on 1 January 2015  | Shs.113,000 |
| Balance on 31 January 2015 | Shs.115,490 |
| Stock salvaged             | Shs.5,940   |

The reduction in turnover during the period of dislocation amounted to Shs.135,000 as compared with the turnover of the period corresponding to the previous period.

Building was worth Shs.750,000 on the date of fire and three quarter of its value was destroyed by fire.

**Required:**

Compute the insurance claims for:

- |                        |          |
|------------------------|----------|
| (i) Loss of stock      | (9Marks) |
| (ii) Loss of buildings | (6Marks) |
| (iii) Loss of profit   | (6Marks) |

4. Kombole Ltd operates a branch at Mombasa and has a head office at Nakuru. All goods are purchased by the head office. The goods are charged to branches at cost plus 25%. The following information relates to Mombasa branch for the year ended 31<sup>st</sup> December, 2013

|                                                      |         |
|------------------------------------------------------|---------|
| 1 <sup>st</sup> January, 2013 stock at selling price | 110,000 |
| 1 <sup>st</sup> January, 2013 debtors                | 98,650  |
| 31 <sup>st</sup> December, 2013 at selling price     | 98,700  |
| Goods to branch at selling price                     | 620,000 |
| Credit sales                                         | 525,000 |
| Cash sales                                           | 60,000  |
| Returns to H. Office at selling price                | 25,000  |
| Stolen goods at selling price                        | 15,000  |
| Bad debts written off                                | 3,700   |
| Cash received from debtors                           | 560,000 |
| Normal loss at selling price                         | 2,500   |
| Cash discount allowed                                | 10,700  |

Prepare the following accounts as they would appear in the head office books. Use memorandum method.

- i) Branch Stock a/c (8 marks)
  - ii) Goods sent to branch a/c (2 marks)
  - iii) Branch debtors a/c (6 marks)
  - iv) Branch p/l a/c (4 marks)
5. a) (i) Explain the following terms as used in contract accounts:
- Architects certificate
  - Retention Money
  - Notional profit (6 Marks)
- (ii) Highlight and explain six purposes of Branch Accounts. (6 Marks)
- b) Healthy Enterprises have their head office in Eldoret and a branch at Naivasha. The following information relates to the year ended 31<sup>st</sup> December, 2018 regarding the transactions between head office and branch.

|                            | Head Office |         | Branch  |         |
|----------------------------|-------------|---------|---------|---------|
|                            | Dr          | Cr      | Dr      | Cr      |
| Goods sent to branch       |             | 180,000 |         |         |
| Goods received by branch   |             |         | 160,000 |         |
| Cash sent to H.O.          |             |         | 150,000 |         |
| Cash received from H.O.    |             | 135,000 |         |         |
| Branch current a/c         | 135,000     |         |         |         |
| H.O. current a/c           |             |         |         | 135,000 |
| Branch profit for the year |             |         |         | 60,000  |

Required:

Prepare the following accounts for the year:

- i) Branch Current Account (4 marks)
- ii) H.O. Current Account (4 marks)