

Name: _____

Index No: _____

2903/107

Candidate's Signature: _____

**WAREHOUSING OPERATIONS
AND STOCK CONTROL**

Date: _____

July 2015

Time: 3 hours



THE KENYA NATIONAL EXAMINATIONS COUNCIL
DIPLOMA IN SUPPLY CHAIN MANAGEMENT
MODULE I

WAREHOUSING OPERATIONS AND STOCK CONTROL

3 hours

INSTRUCTIONS TO CANDIDATES

Write your name and index number in the spaces provided at the top of this page.

Sign and write the date of the examination in the spaces provided.

*This paper consists of **SEVEN** questions.*

*Answer any **FIVE** questions in the spaces provided in this question paper.*

All questions carry equal marks.

*Do **NOT** remove any pages from this question paper.*

Candidates should answer the questions in English.

For Examiner's Use Only

Question	1	2	3	4	5	6	7	TOTAL SCORE
Candidate's Score								

This paper consists of 16 printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

1. (a) Franco Company Limited has been advised by a consultant to ensure that their warehousing and human resources departments are working together. Highlight **five** aspects of collaboration between the two departments. (10 marks)
- (b) Jam Company Limited insists that the stores department should be informed on the sources of materials before the date of delivery. Highlight the importance of this information to the stores department. (10 marks)
2. (a) Bricon Company Limited has a new stores clerk. Explain to the clerk the nature of information contained in a stores issue voucher. (10 marks)
- (b) Explain **five** factors that an organization should consider when coding its materials requirements. (10 marks)
3. (a) Describe **five** characteristics of an efficient stock control method. (10 marks)
- (b) Dada Company Limited is contemplating changing its stock location system. Explain **five** factors that the company has to consider before making the decision. (10 marks)
4. (a) Explain **five** advantages to an organization that adopts the inverted 'T' warehouse flow. (10 marks)
- (b) Explain **six** factors to be considered by a firm before selecting a certain materials' preservation method. (10 marks)
5. (a) After successfully completing a diploma in Supply Chain Management, you have been appointed to supervise the packaging section in a large warehouse. Explain to the newly recruited stores clerks, the importance of packaging the organization's materials. (10 marks)
- (b) Explain **five** measures that a stores supervisor should put in place to ensure safety of materials handling equipment in a warehouse. (10 marks)
6. (a) Highlight **four** disadvantages to an organization that applies Materials Requirement Planning as a stock control method. (8 marks)
- (b) Many organizations are moving towards computerized stock recording systems. Explain the measures that organizations should apply to enhance the security of the systems. (12 marks)
7. (a) Explain **six** security measures that a stores manager should put in place during issuing of materials. (12 marks)
- (b) Explain the reasons which may influence an organization to undertake a stocktaking exercise. (8 marks)