

## **GARISSA UNIVERSITY**

# UNIVERSITY EXAMINATION 2017/2018 ACADEMIC YEAR THREE FIRST SEMESTER EXAMINATION

## SCHOOL OF BUSINESS AND ECONOMICS

FOR THE DEGREE OF BACHELOR OF BUSINESS MANAGEMENT

**COURSE CODE: BBM 344** 

**COURSE TITLE: SUPPLY CHAIN MANAGEMENT** 

**EXAMINATION DURATION: 3 HOURS** 

DATE: 07/12/17 TIME: 09.00-12.00 PM

## INSTRUCTION TO CANDIDATES

- The examination has SIX (6) questions
- Question ONE (1) is COMPULSORY
- Choose any other THREE (3) questions from the remaining FIVE (5) questions
- Use sketch diagrams to illustrate your answer whenever necessary
- Do not carry mobile phones or any other written materials in examination room
- Do not write on this paper

This paper consists of TWO (2) printed pages

please turn over

## **QUESTION ONE (COMPULSORY)**

(a) Define the concept of Supply Chain Management

[5 marks]

(b) Modern day supply chain management proposes the use of different supply chain information management systems for effective and efficient supply chains. By use of this statement, Discuss

[10 marks]

(c) Explain the factors that determine the Choice and Mode of Transport.

[10 marks]

## **QUESTION TWO**

(a) Discuss the relationship between Supply Chain management with other related discipline

[10 marks]

(b) Critically examine the objective of Supply chain management

[5 marks]

## **QUESTION THREE**

Explain the meaning of and the application of the following concepts in supply chain management.

[15 marks]

- i. Production Decisions
- ii. Inventory Decisions
- iii. Transportation Decision

#### **QUESTION FOUR**

(a) How can SWOT analysis be used to determine the performance of a global supply chain environment [7 marks]

(b) Discuss the reason why do companies hold inventories

[8 marks]

## **QUESTION FIVE**

- (a) The evolution of the concept of supply chain management has been in existence for a period of almost 30 years now; highlight chronologically the historical developments and its expected future simulations. [10 marks]
- (b) Challenges in maintaining a supply chain in developing countries

[5 marks]

## **QUESTION SIX**

(a) Discuss the enablers applicable that an organization can adapt to improve Supply chain

Performance

[10 marks]

- (b) Write short notes on:
  - i. Vendor Managed Inventory. (VMI)

[2 marks]

ii. Efficient Customer Response (ECR)

[3 marks]