

## **MOI UNIVERSITY**

OFFICE OF THE CHIEF ACADEMIC OFFICER

# UNIVERSITY EXAMINATIONS 2009/2010 ACADEMIC YEAR

THIRD YEAR FIRST SEMESTER EXAMINATION

FOR THE DEGREE OF

### **BACHELOR OF BUSINESS MANAGEMENT**

**COURSE CODE:** 

**BBM 346** 

**COURSE TITLE:** 

INTRODUCTION TO LOGISTICS IN PURCHASING

AND SUPPLIES

DATE:

16TH NOVEMBER, 2009

**TIME:** 9.00 A.M. – 12.00 P.M.

## **INSTRUCTION TO CANDIDATES**

ANSWER ALL QUESTIONS IN SECTION A AND OTHER TWO IN SECTION B.

THIS PAPER CONSISTS OF (2) PRINTED PAGES

PLEASE TURN OVER

#### BBM 346 INTRODUCTION TO LOGISTICS IN PURCHASING AND SUPPLIES

#### Answer question ONE and ANY other THREE

#### **QUESTION ONE**

- a) Explain the major inventory management goals. Why should a firm consider profitability allocation as a goal? (15 marks)
- b) What impact does cost of carrying inventory show on the profit and loss statement of an enterprise.

(10 marks)

#### **QUESTION TWO**

What is the role of freight broker? Do you think this will grow or decline in the future?

(15 marks)

#### **QUESTION THREE**

Explain how material handling is important to integrated manager.

(15marks)

#### **QUESTION FOUR**

Explain the concept of regionalization of world trade and describe how it affects logistical challenge and performance (15 marks)

#### **QUESTION FIVE**

Explain why a facility network structure requires greater flexibility for global operations compared to domestics operations. (15 marks)

#### **QUESTION SIX**

a) Explain the economic justification of a warehouse.

(6marks)

b) Explain how Activity Based Costing (ABC) is applied in purchasing and supplies.

(9 marks)