

# MAASAI MARA

# UNIVERSITY

# **REGULAR UNIVERSITY**

## **EXAMINATIONS**

## 2018/2019 ACADEMIC YEAR

FOURTH YEAR SECOND SEMESTER

SCHOOL OF BUSINESS & ECONOMICS BACHELOR OF BUSINESS MANAGEMENT

# COURSE CODE: BBM 415 COURSE TITLE: INTERNATIONAL FINANCE

DATE: 23<sup>RD</sup> APRIL 2019 0830 - 1030 HRS TIME:

#### **INSTRUCTION TO CANDIDATES**

ANSWER QUESTION ONE and ANY other THREE

#### **Question one**

- a) Compare and contrast forward markets and future markets (5 marks)
- b) Discuss any five factors that affect direct foreign investment(5 marks)
- c) Using an illustration distinguish between direct quotation and indirect quotation
   ( 2

#### marks)

- d) Clearly describe five factors that influence currency quotations (5 marks)
- e) A French exporter Peter is to receive DM 2.0M in 6 months.

Exchange rates are:-

Spot: FF 3.3974/DM

6months Forward FF: 3.3465/DM

i) There is fear that DM will depreciate in the near future. What should he do?

#### (4 marks)

ii) What would you suggest to peter in case appreciation of DM is likely to take place?
(3)

#### marks)

#### **Question Two**

a) Hampton Investment Co. is a U.S. firm that executes a carry trade in which it borrows Euros and invest ion British Pounds. Hampton uses \$100,000 of its own funds and borrows an additional euros. It will pay 0.5% on its euros borrowed for next month and will earn 1% on funds invested in British pounds. Assume that the euros spot rate is \$1.20 and the British pound spot rate is \$1.80. What is Hampton's expected profit from its carry trade. (10 marks)

b) b) Suppose the euro appreciated by 3% over the month against both the pound and the dollar. What will be the profit of the carry trade? **(5 marks)** 

### **Question Three**

a) Distinguish between a call option and a put option.(5 marks)

b) Assume the following information call option premium on Canadian dollars

(C\$) = \$ 0.01 per unitStrike Price = \$ 0.70

One Canadian dollar option contract represent C\$ 50 000.

A speculator who had purchased this call decided to exercise the option shortly before expiration date, when the spot rate reached \$ 0.74. The speculator the immediately sold the Canadian dollar in the spot market. Calculate speculators net profit (loss)

#### (10marks)

### **Question Four**

**a)** Clearly discuss five common approaches used by investors attempting international stock diversifications

#### (10 marks)

 b) Kenya engaged itself in a Euro bond. From investors perspective what five forms of risks would Kenya experience (5 marks)

### **Question Five**

a) Clearly describe Five factors that would affect international Portfolio investment in Kenya

#### (10 marks)

 b) A variety of agencies have been established to facilitate international trade and financial transactions. Describe any five of these agencies. (5 marks)

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