



# **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**

**TIME: 0830 - 1030 HRS**

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**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 unit  
Strike 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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