

TECHNICAL UNIVERSITY OF MOMBASA SCHOOL OF BUSINESS

DEPARTMENT OF ACCOUNTS AND FINANCE

BFI 5202: INVESTMENT & PORTFOLIO MANAGEMENT

END OF SEMESTER EXAMINATIONS SERIES: SEPT. 2017 TIME: 3 HOURS

INSTRUCTIONS:

- Attempt question **ONE** (**Compulsory**) and any other **THREE** questions
- Do not write on the question paper.

This paper consists of Two printed pages

QUESTION 1 (Compulsory)

- a) Discuss the term market efficiency and the **THREE** related concepts, including their importance to investment practitioners. (10 marks)
- b) Briefly explain what is an investment.

(3 marks)

c) Articulate the meaning and composition of a portfolio.

(2 marks)

d) From the provided information calculate the requested information below and utilize a divisor of 100

Investment	Price @ period	Price @ period	Dividends per	Shares
Security	Beginning (Ksh.)	end (Ksh.)	share (Ksh.)	
A	10	12	0.5	200
В	25	24	1	100
C	15	18	0.25	400

i) Price return for a single period.

(5 marks)

ii) Single period total return of an index.

(5 marks)

QUESTION 2

- a) Explain the implications of each form of market efficiency for fundamental analysis, technical analysis and the choice between active and passive portfolio. (15 marks)
- b) Discuss identified market pricing anomalies and explain possible inconsistencies with market efficiency. (10 marks)

QUESTION 3

Discuss the challenges and recommend solutions that face the Kenyan securities exchanges hub (known as Nairobi Securities Exchange). (25 marks)

QUESTION 4

Discuss the **FIVE** items exhaustively that form the basis for choices and issues in an index construction and its management. (25 marks)

QUESTION 5

a) Explain the importance of the portfolio perspective.

(5 marks)

- b) Discuss the types of investment management clients and the distinctive characteristics (motives and attitudes) and needs of each while taking up an investment in a portfolio. (15 marks)
- c) Describe and discus the steps in the portfolio management process. (5 marks)