

# **Financial Exam Help 123™**

## **2023 Level III Mock Exam**

### **Morning Session Sample Exam Questions**

## **Note to Candidates**

These questions and essay answer templates are in a separate file from the case scenarios so that you can have both files open on your computer and not have to scroll up and down as you're working to answer the questions. The multiple choice questions have interactive check boxes for you to select your answers, and the templates have editable fields so that you can type in your answers on the screen, much as you will do on the real exam. You may, of course, print the questions and write on them, but I encourage you to do it on the screen; it will be good practice for the real exam.

If you choose to fill in these answers on your computer, please, *please*, *please* remember to save this file frequently; I would feel terrible if I learned that your computer had crashed, and you had lost much of your good work.

Best of luck!

**BCIII**

**Question 1 relates to Derivative Securities****AJBWU Case Scenario**

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- 1.1 To achieve Degenek's target asset allocation and target betas, **determine** the action (buy or sell) and the number of small-cap equity futures contracts required.

- 1.2 **Identify** *one* alternative derivative strategy that Degenek could use to achieve his goals *instead of his proposed futures strategy*.

**Identify** the derivative security(ies) that Degenek would use, and **describe** his position (e.g., long, short, buy, sell, etc.) in *each* derivative security.

**Question 2 relates to Equity Investments****SGIA Case Scenario**

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2.1 Each of the correlations that Garcia asks Chirwa to calculate is *most accurately* described as a:

- a. Transfer coefficient (TC)
- b. Pearson information coefficient (IC)
- c. Spearman information coefficient (IC)

2.2 The futures position undertaken by Edathodika is *best* described as a:

- a. Currency overlay
- b. Completion overlay
- c. Rebalancing overlay

2.3 The *most appropriate* management styles for Benjamin to employ for the Kendall and Geneva portfolios, respectively, are:

- |  | <u>Kendall</u> | <u>Geneva</u> |
|--|----------------|---------------|
|--|----------------|---------------|

2.4 The statements made by Álvarez and Mandouki are, respectively, *most likely*:

- |  | <u>Álvarez</u> | <u>Mandouki</u> |
|--|----------------|-----------------|
|--|----------------|-----------------|

**Question 3 relates to Alternative Investments****Lake Volta Capital Case Scenario**

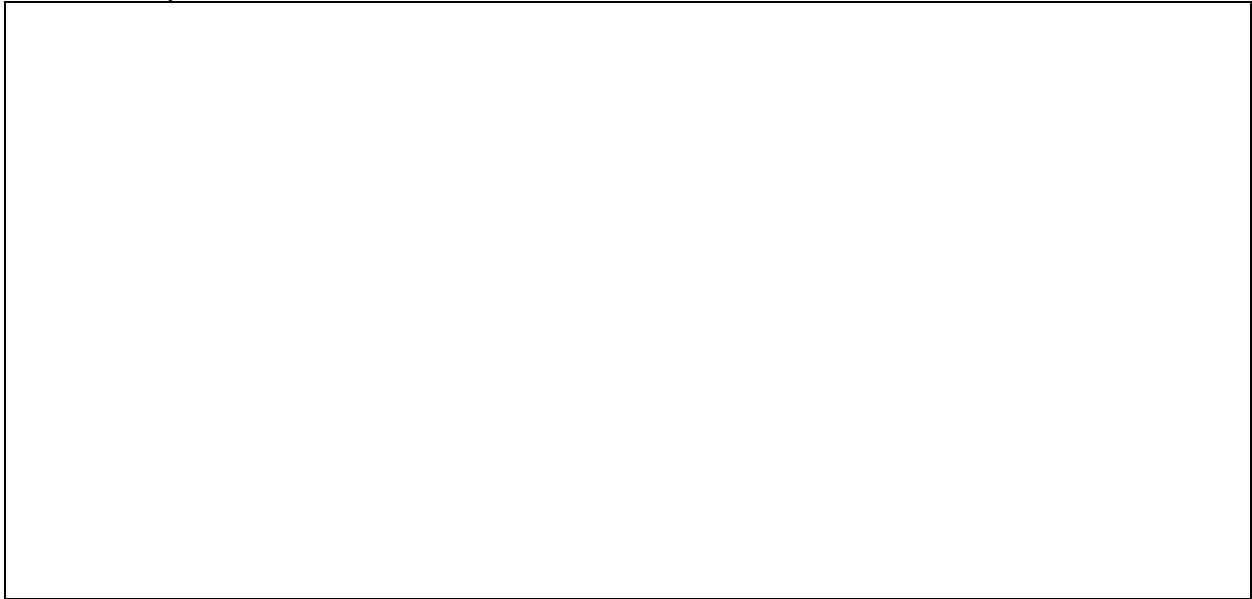
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- 3.1 **Determine** whether *each* manager (Mumin, Samir, Franque, Bekele) is appropriate for the Plan. For *each* manager who is appropriate, **identify** the *most accurate* classification for that manager's strategy according to LVC's list. For *each* manager who is inappropriate, **justify** your conclusion with *one* reason.

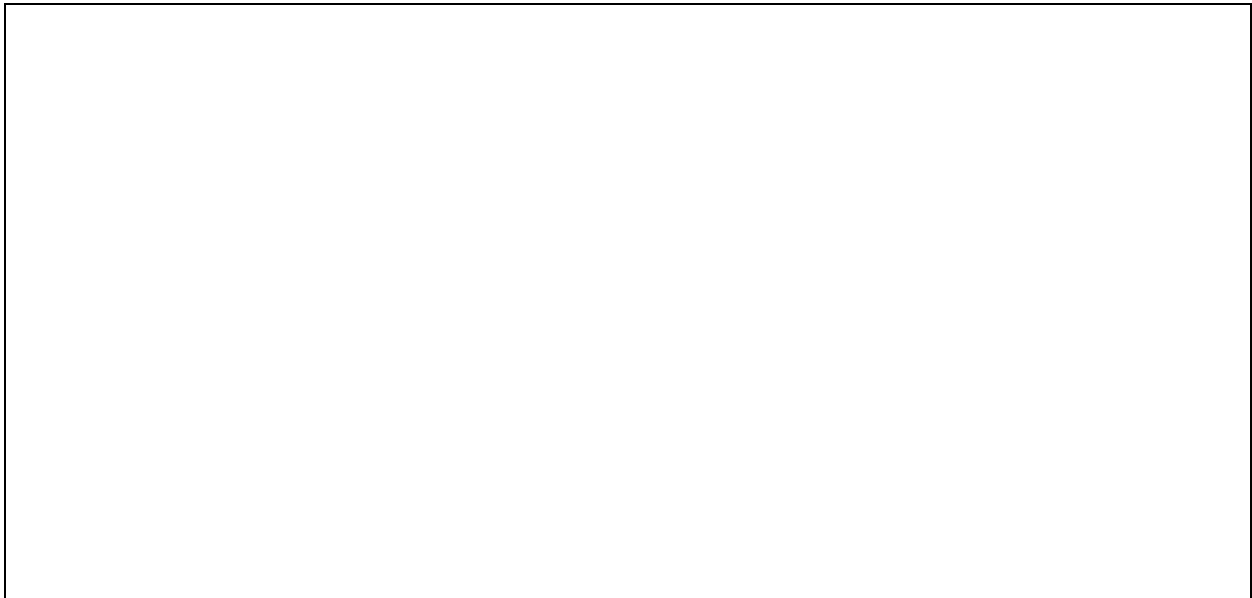
Mumin

Samir

Franque



Bekele



- 3.2 **Identify** the *most appropriate* proxy for the Endowment's private real assets investment (public REITs, high-yield bonds, commodity futures). **Justify** your identification.