**FIN 455 FINAL ASSIGNMENT MzF TOTAL POINTS – 20**

My friends…we have completely created TWO financial models – one that calculates the enterprise value of a firm (using ALL available methods) & another that calculates optimum portfolio configurations (using ALL available methods). The course is nearly over….. We only have time for one more model.

This model, however, will not be one that you create in excel. It will be one that you will describe – i.e. it will be a conceptual model, a framework that you can work on and enhance your excel (and finance) skills.

Here it is –

1. Consider crypto currency – it has been a recurring topic of discussion in our lectures. Describe the crypto currency market – a brief overview of 5 pages will be sufficient. Following your description/understanding – choose two crypto currencies – and plot their movements (over any reasonable time period) on a graph. How have the prices changed? Is there any correlation between the two currencies? What fundamental relationships can you establish? Briefly describe your observations within 2 pages.
2. Now consider the idea of complex financial models (the ones we have discussed in class). Could any one of them be used to predict price movements? Describe your idea briefly within 2 pages.

I strongly believe that this assignment will increase your knowledge of financial instruments, as well as expand your ability to grasp judgmental models. Be creative, be innovative – there are no wrong ideas, and there are no limits to what we can propose in terms of our models.

*Good luck!*