

Applied Mathematics In Finance

11 Applied Mathematics – Finance

11Ap1 Use formulae and tables to perform calculations relating to the value of investments over a period of time

- a. Calculate dividend paid on a share holding and the dividend yield, excluding franked dividends
- b. Extrapolate from the information shown on a prepared graph of share performance to suggest future variations in share price
- c. Calculate future and present value of an investment from prepared tables

11Ap2 Investigate situations involving the depreciation of an asset over time

- a. Calculate the price of goods following inflation
- b. Calculate the appreciated value of items such as vintage cars and memorabilia
- c. Describe and model depreciation, by using appropriate graphs, tables and functions

Exercises

11Ap1 A– Share Dividends

11Ap1 B– Graphing Share Performance

11Ap2 A– Inflation and Appreciation

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Applied Physics And Applied Math

Simon Billinge, a Professor of Materials Science and Engineering and Applied Physics and Applied Mathematics and a Scientist at Brookhaven National Laboratory, and APAM alumn, Dr. Chenyang Shi (Ph.D. 2015, Materials Science and Engineering), were recently featured in the following article by Mary Alexandra Agner. It was originally published as highlight on the Advanced Photon Source/Argonne ...

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