

25/03 600 FINANCIAL DATA

Group Discussion

Course Overview

M1: Fixed Income Data

M2: Equities and Cryptocurrencies

M3: Working with Portfolios and Tick Data

M4: Alternative Data

M5: News Data and Sentiment Analysis

M6: Geospatial and Satellite Data

M7: Integrating Ethics and Critical Thinking with Financial Data

FD Forum M7

END OF COURSE SURVEY

End of Course Survey

LESSON 1: CLIMATE DATA

Required Readings

Lesson Notes

LESSON 2: MATRIX NORMALIZATION AND SPARSE CLIMATE DATA COMPRESSION

Lesson Notes

LESSON 3: NUMERICAL METHODS FOR DATA PREPARATION AND STATISTICAL ANALYSIS

Lesson Notes

LESSON 4: NUMERICAL METHODS FOR CORE MODELING, MODEL REFINEMENT, AND FINDING OPTIMAL SOLUTIONS

Lesson Notes

ASSESSMENTS

FD Group Work Project 2 M7

FD Practice Quiz M7

FD Graded Quiz M7

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 FD Graded Quiz M7

FD Graded Quiz M7

Question 14

Calculate the column ID for a value in position (2, 3) in a 5x5 matrix.

- ☐ 1
☐ 2
☐ 4
☒ 3

✗ Incorrect

QUESTIONS

- 1 2 3 4 5
 6 7 8 9 10
 11 12 13 14 15
 16

Question 15

How does reanalysis improve the quality of climate data?

- ☐ It combines historical observations with forecasted data to fill gaps and provide consistent global coverage
☐ It only uses satellite data to eliminate ground station errors
☒ It removes all inconsistencies from historical data
☐ It replaces observed data with modeled data completely

✗ Incorrect

