

CERTIFICATE OF COMPLETION

This certifies that

Harsha Ramesh Kandackappalli

has completed the course/exam **MSM, Main Campus Graduate Package** with Maastricht School of Management - Maastricht University



September 05, 2023

Date

Kayla J. Vos Chief Operating Officer (COO)

Kayla J. Vos

Module Pre/Post Test Comparison

Learner: Harsha Ramesh Kandackappalli Student Id: 40146345

Topics	# Correct	Pre-Test	# Correct	Post-Test	Difference
Accounting	3 out of 20	15%	16 out of 20	80%	+65%
Business Finance	5 out of 20	25%	13 out of 20	65%	+40%
Economics: Microeconomics	4 out of 20	20%	8 out of 20	40%	+20%
Quantitative Research Techniques and Statistics	7 out of 20	35%	12 out of 20	60%	+25%



Score Analysis

Learner: Harsha Ramesh Kandackappalli Student Id: 40146345

Accounting	Pre-Test	Post-Test
Basic Accounting Concepts	1/3 = 33.33	2/3 = 66.67
Budgeting and Standard Cost Systems	2/5 = 40.00	5/5 = 100.00
Capital Investment Analysis	0/4 = 0.00	5/6 = 83.33
Financial Statement Analysis	0/5 = 0.00	2/4 = 50.00
Sarbanes-Oxley, Internal Control, and Cash	0/3 = 0.00	2/2 = 100.00
Topic Score	15%	80%

Business Finance	Pre-Test	Post-Test
Capital Budgeting	0/3 = 0.00	3/4 = 75.00
Financial Assets (Instruments)	2/7 = 28.57	1/3 = 33.33
Financial Statement and Cash Flow Analysis	1/4 = 25.00	3/6 = 50.00
Strategic and Operational Financial Planning	2/5 = 40.00	5/5 = 100.00
The Cost of Money (Interest Rates)	0/1 = 0.00	1/2 = 50.00
Topic Score	25%	65%

Economics: Microeconomics	Pre-Test	Post-Test
Elasticity	0/9 = 0.00	2/6 = 33.33
Production & Cost	1/2 = 50.00	2/5 = 40.00
Scarcity, Choice, Opportunity Cost	1/4 = 25.00	2/5 = 40.00
Supply and Demand	2/5 = 40.00	2/4 = 50.00
Topic Score	20%	40%

Quantitative Research Techniques and Statistics	Pre-Test	Post-Test
Analysis of Variance	1/1 = 100.00	2/4 = 50.00
Data Collection And Sampling	1/4 = 25.00	1/1 = 100.00
Decision Analysis	2/3 = 66.67	1/3 = 33.33
Introduction To Hypothesis Testing	0/1 = 0.00	3/3 = 100.00
Probability	1/2 = 50.00	2/3 = 66.67
Sampling Distributions	1/3 = 33.33	1/4 = 25.00
What Is Statistics?	1/6 = 16.67	2/2 = 100.00
Topic Score	35%	60%