

## QUANTITATIVE – Problem Solving

### LEARNING OUTCOME

Students should be able to apply a quantitative technique (mathematical, graphical, algebraic, or statistical), an algorithmic method, or a formal logical analysis to solve a defined problem or body of problems.

### ASSESSMENT INFORMATION

Date of Assessment:

Department/Course:

Description of Task:

### ASSESSMENT FINDINGS

TALLY or #	LEVEL	DESCRIPTION
	<b>4 Advanced</b>	Extends the application of a quantitative technique, algorithmic method, or formal logical analysis to a broader context than that in which it was originally presented.
	<b>3 Proficient</b>	Correctly applies a quantitative technique, an algorithmic method, or a formal logical analysis to solve a defined problem or body of problems.
	<b>2 Basic</b>	Demonstrates knowledge of the quantitative technique, algorithmic method, or formal logical analysis required and makes partial progress toward a solution.
	<b>1 Initial</b>	Demonstrates awareness of the quantitative technique, algorithmic method, or formal logical analysis, but makes little progress toward a solution.

**Common Strengths:**

**Common Areas for Improvement:**