

# MSDS 660

## Exercises Grading Rubric

Criteria	Exceptional	Satisfactory	Basic	Non-performance
Understanding of problem	Fully understand the concepts.  Identifies all the important problem's elements.	Understand the concepts.  Able to identify some important elements.  No misconceptions.	Understand the general framework.  No serious misconceptions.	Lack of the basic concept.  Not able to work on the problem.
Use of term and symbols	Clearly and accurately communicate using terminology or symbols.  Demonstrates of excellent statistical knowledge.	Understand and use terminology and symbols correctly.	Use most terminology and symbols correctly.	Not able to communicate with terminology.  No technical terms or symbols are used.
Calculations	Clearly shown computation steps and details.  Complete and accurate execute the calculations.	Accurate computations but miss some details.	Mostly accurate with some minor errors.	Significantly not understand the computation process.  Inappropriate methods for problem solving.
Explanation / Interpretation	Fully describe the findings in words.  Accurate interpretation.  Clearly explanation.	Accurate explanation with minor ambiguous.	Mostly accurate with some ambiguous.	No explanation or interpretation.  Not a valid explanation.
Solution/Answer	Complete and accurate results.	Accurate.	Mostly accurate.	Incorrect answer.