## Indian Statistical Institute, Bangalore

## M.S. (QMS) First Year

## Second Semester - Trouble Shooting and Problem Solving for Quality Improvement

Mid Term Exam Duration: 2 Hrs Date: February 26, 2016 Max Marks: 40

- Q1. Explain briefly the role of problem solving in TQM.
- Q2. What are the different steps in problem solving?
- Q3.Bring out the difference between CA & PA with example. Q4.
- a) What are the various data types one comes across in  $\ensuremath{\mathsf{TQM?}}$
- b) Explain the importance of data quality in problem solving. Explain the steps to be taken for ensuring data quality.

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