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intended, then it can be said that the reliability of each car is 99 percent, Since reliability is a probability, it is expressed in decimals of 1.00 as given below. Reliability = 1.00 means certain to work as intended. Reliability = 0.99 means 99 percent likely to work as intended. Reliability = 0.50 means 50 percent likely to work as intended.

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Denoel Vincent, An introduction to Reliability Analysis Figure 1.1: Probabilistic Analysis (a) The random loading and random material properties are specified by their probability density functions (b) The result of the analysis is the probability

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### **An introduction to reliability and maintainability**

Course Description This course is an introduction to the concepts and methods of reliability engineering. Topics covered include reliability and hazard rate functions, reliability testing with and without censoring, theoretical and empirical failure & repair distributions, capacities and loads, redundancy, maintainability,

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