Madhuka and Rajinda

Introduction to Probability

Contents

Preface **5**

1 Fundamentals of Probability and its Axioms **7**

1.1 Combinations and Permutations 7

1.1.1 Permutations 7

1.1.2 Combinations 7

1.1.3 Worked Examples 7

Preface

Introduction to Probability is a freely available textbook designed for MATH350 students.

- This edition includes a variety of examples to help you learn probability concepts at your own pace.
- The book is available for download as a PDF.

1

Fundamentals of Probability and its Axioms

Placeholder

1.1 Combinations and Permutations

1.1.1 Permutations

1.1.2 Combinations

1.1.3 Worked Examples

2

Basic Probability