

***Solution Manual for Introduction to Wireless and  
Mobile  
Systems 4th Edition Agrawal Zeng  
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**Chapter 2: Probability, Statistics, and Traffic Theories**

- P2.1.** A random number generator produces numbers between 1 and 99. If the current value of the random variable is 45, then what is the probability that the next randomly generated value for the same random variable, will also be 45. Explain clearly.

**[Solution]**

Let the random variable be  $X$  such that  $1 \leq X \leq 99$ .  
Current value of

Since the value of generation of random numbers is independent of the previous generation, the probability of generating 45 again is the same as for the first time. Hence,

$$P(X = 45) = \frac{1}{99}.$$

- P2.2.** A random digit generator on a computer is activated three times consecutively to simulate a random three-digit number.
- (a) How many random three-digit numbers are possible?
  - (b) How many numbers will begin with the digit 2?
  - (c) How many numbers will end with the digit 9?
  - (d) How many numbers will begin with the digit 2 and end with the digit 9?
  - (e) What is the probability that a randomly formed number ends with 9 given that it begins with a 2?

**[Solution]**

- (a) 900
- (b) 100
- (c) 90
- (d) 10
- (e) 1/10

- P2.3.** A snapshot of the traffic pattern in a cell with 10 users of a wireless system is given as follows:

# Solution Manual For Introduction To Wireless Systems

**Mr. Rohit Manglik**



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