# Probability & Random Process Formulas

#### UNIT-I (RANDOM VARIABLES)

1) Discrete random variable:

A random variable whose set of possible values is either finite or countably infinite is called discrete random variable.

Eg: (i) Let X represent the sum of the numbers on the 2 dice, when two dice are thrown. In this case the random variable X takes the values 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12. So X is a discrete random variable.

(ii) Number of transmitted bits received in error.

2) Continuous random variable:

A random variable X is said to be continuous if it takes all possible values between certain limits.

Eg: The length of time during which a vacuum tube installed in a circuit functions is a continuous random variable, number of scratches on a surface, proportion of defective parts among 1000 tested, number of transmitted in error.

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SI.No.	Discrete random variable	Continuous random variable
1	$\sum_{i=-\infty}^{\infty} p(x_i) = 1$	$\int_{-\infty}^{\infty} f(x)dx = 1$
2	$F(x) = P[X \le x]$	$F(x) = P[X \le x] = \int_{-\infty}^{x} f(x)dx$
3	$Mean = E[X] = \sum_{i} x_{i} p(x_{i})$	$Mean = E[X] = \int x f(x) dx$
4	$E[X^2] = \sum_i x_i^2 p(x_i)$	$E[X^2] = \int_{-\infty}^{\infty} x^2 f(x) dx$
5	$Var(X) = E(X^2) - [E(X)]^2$	$Var(X) = E(X^2) - [E(X)]^2$
6	Moment = $E[X'] = \sum_{i} x'_{i} p_{i}$	Moment = $E[X'] = \overline{\int} x' f(x) dx$
7.	M.G.F	M.G.F

# Scitech Publications In Probability And Random Process In

**LL Leslie** 

**Scitech Publications In Probability And Random Process In:** 

Unveiling the Magic of Words: A Report on "Scitech Publications In Probability And Random Process In"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is truly aweinspiring. Enter the realm of "Scitech Publications In Probability And Random Process In," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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