

## **Modelling and Simulation**

Department of Computer Science and Information Technology  
University of Poonch, Rawalakot.

### **Assignment # 01**

Given date: 30-07-2024

Submission date: 02-08-2024

**Marks: 10**

#### **Read Carefully:**

The assignment, in MS Word (composed form), is not to exceed 03 pages:

1. Use Times New Roman (font size 11) for answers, and font size 12 for questions.
2. All text must be in Black.
3. Use line spacing 1.5, justified.
4. Do not copy/plagiarize.
5. Nothing should be hand written.

**Question.** Discuss discrete and continuous distributions in detail.