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# Fundamentals of Computer Vision

**Assignment-1**

**Student Details:**

Name : Abdullah Fayyaz

RollNumber : 21L-5208

Section : 8A

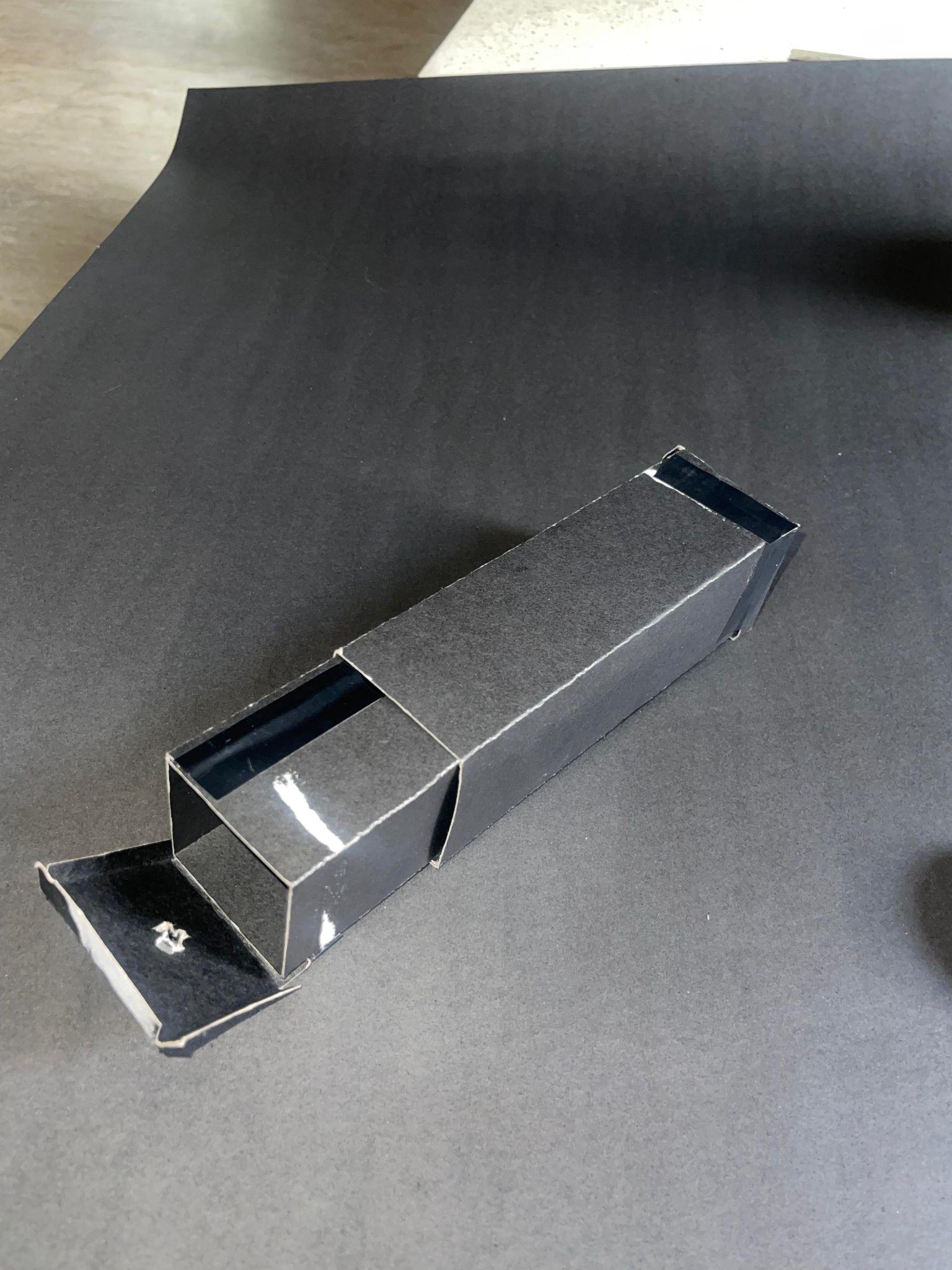
National University Of Computer and Emerging Sciences

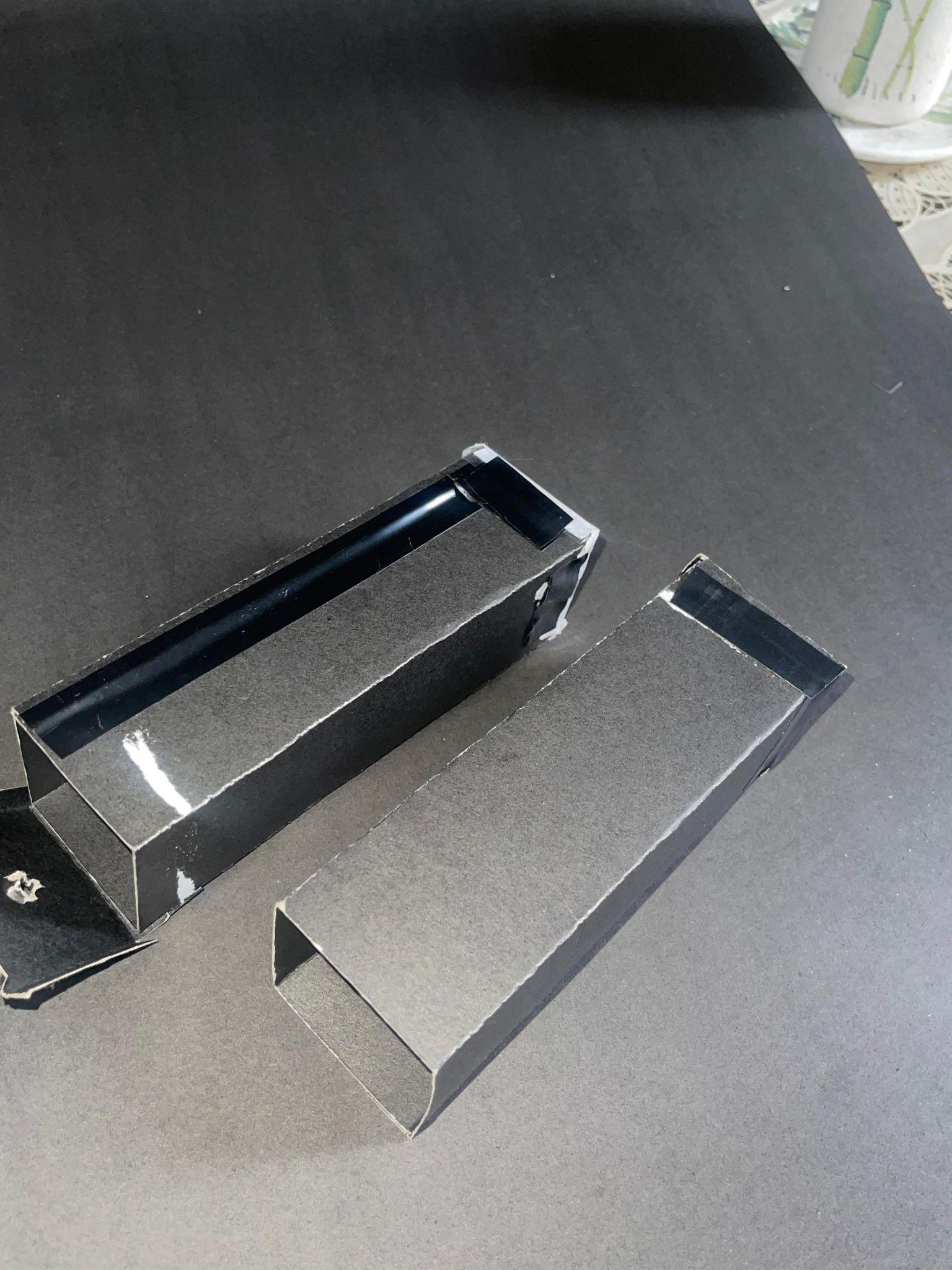
Department of Computer Science

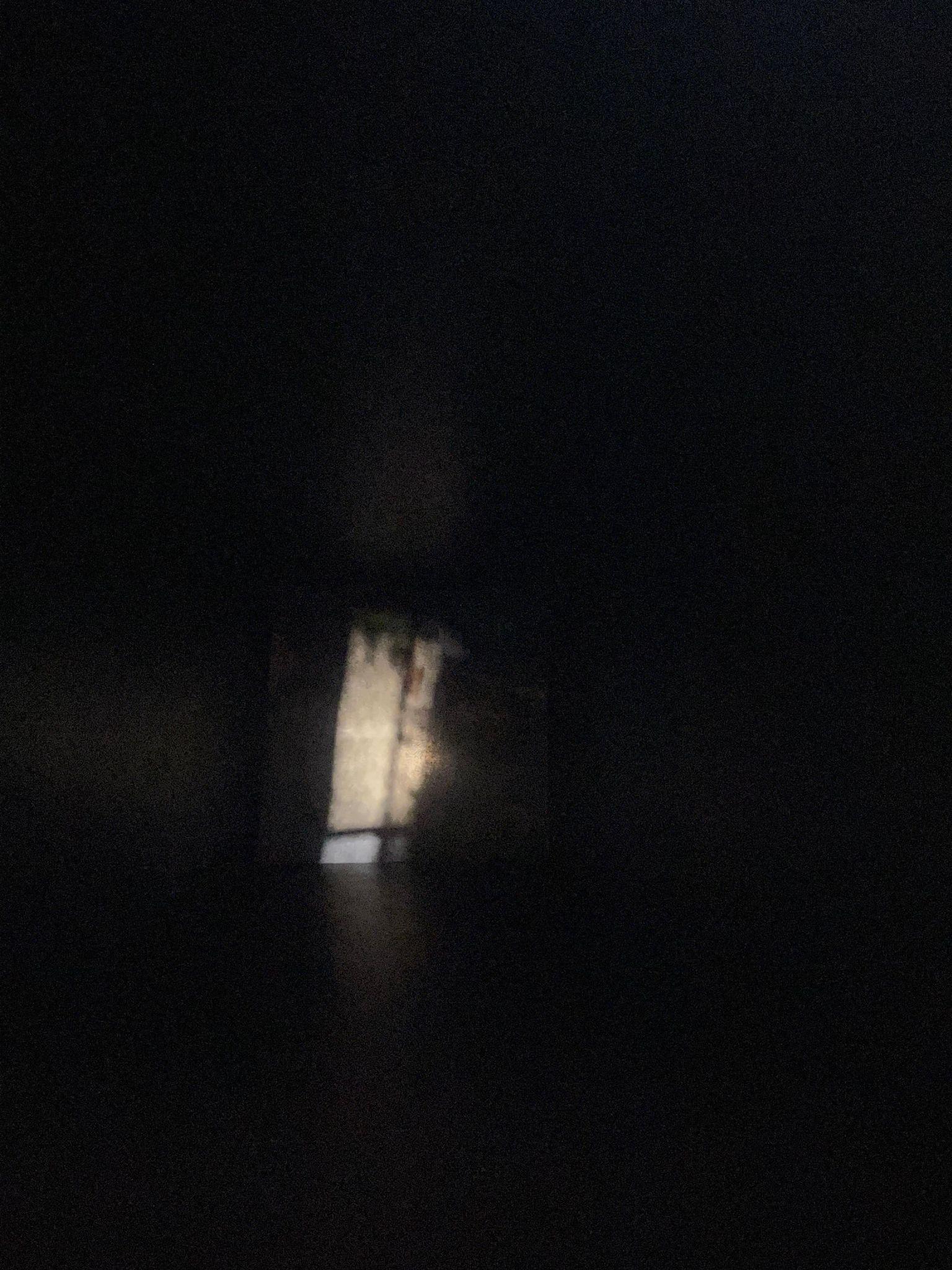
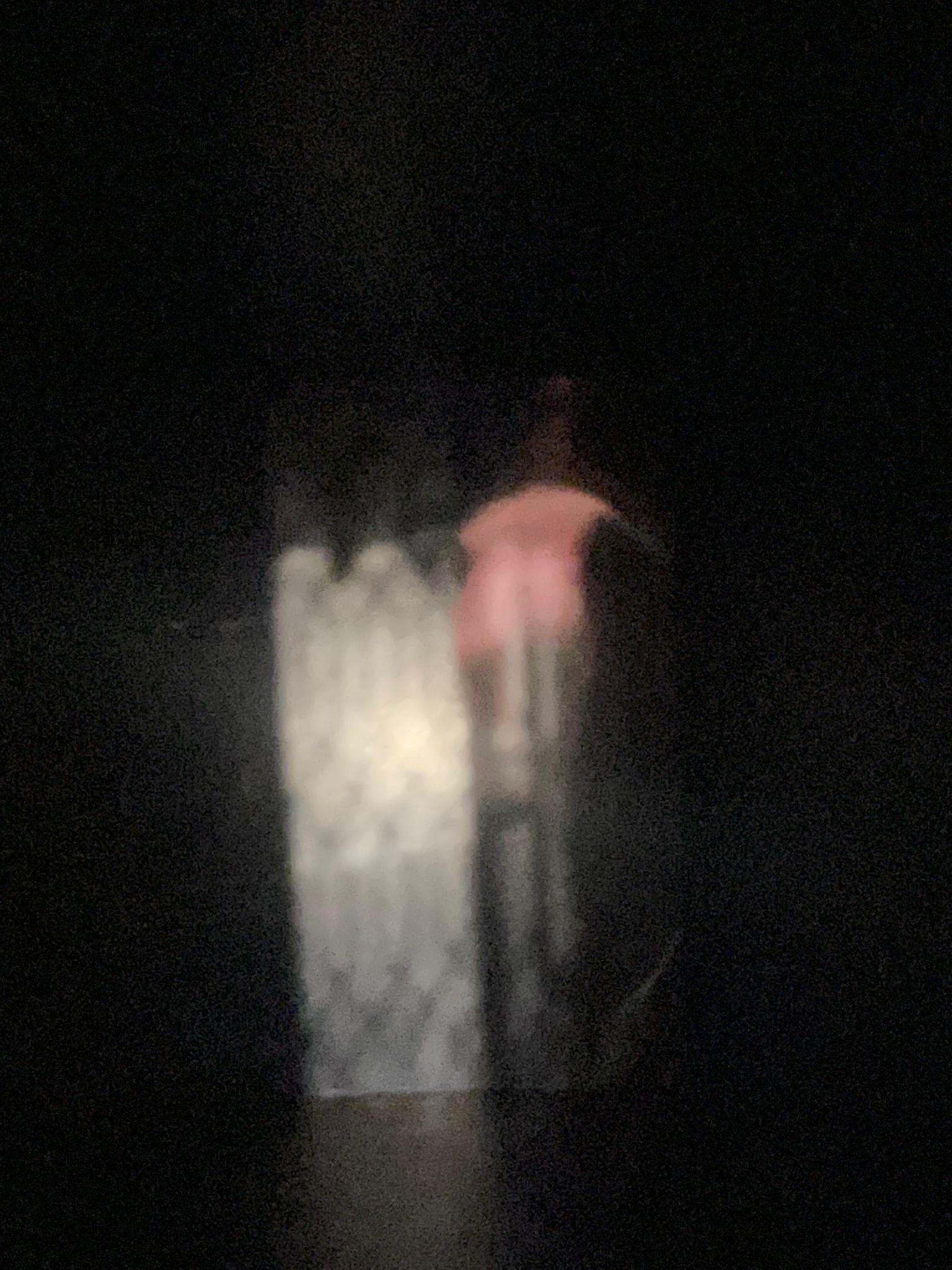
Lahore, Pakistan

**Pinhole Camera**

### **Physical Camera Picture :**





**Image Captured by the Camera :**

### **Focal Length: 50mm-60mm**

### **Size of Pinhole: 0.5 mm**