**Diagram, schematic

Description automatically generatedLab Task#1**

**Lab Task#2**

**Diagram, schematic

Description automatically generated**

**Lab Task#3**

**Diagram

Description automatically generated**

|  |  |  |  |
| --- | --- | --- | --- |
| **D** | **CLK** | **Q** | **Q’** |
| **0** | **1** | **0** | **1** |
| **1** | **1** | **1** | **0** |