**DLD LAB 11**

**Question 1**

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**Question 2**

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**Question 3**

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| --- | --- | --- | --- | --- |
| **CLock** | **D** | **Q** | **Q’** | **State** |
| **up +ve** | **0** | **0** | **1** | **Reset** |
| **up +ve** | **1** | **1** | **0** | **Set** |
| **down -ve** | **0** | **0** | **1** | **Reset** |
| **down -ve** | **1** | **1** | **0** | **Set** |