**Assignment -3**

PYTHON PROGRAMMING

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| Assignment Date | 02 october 2022 |
| Student Name | **Ms. JAYASHREE S** |
| Student Roll Number | **911019106004** |
| Maximum Marks | 2 Marks |

**Question-1:**

Write python code for blinking LED and Traffic Lights for Raspberry pi.

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| **Solution:** |

**PROGRAM:**

**from gpiozero import LED**

**import time**

**red=LED(15)**

**yellow=LED(16)**

**green=LED(18)**

**red.on()**

**time.sleep(5)**

**red.off()**

**yellow.on()**

**time.sleep(5)**

**yellow.off()**

**green.on()**

**time.sleep(5)**

**green.off()**

