**ASSIGNMENT 3**

***Qn: Python code for blinking LED using Raspberry pi?***

void setup()

{

pinMode(13, OUTPUT);

}

void loop()

{

void loop()

{

digitalWrite(13, HIGH);

delay(1000);

digitalWrite(13, LOW);

delay(1000);

}

***Qn: Python code for blinking Traffic light using Raspberry pi?***

void setup()

{

pinMode (11, OUTPUT);

pinMode (10, OUTPUT);

pinMode (9, OUTPUT);

}

void loop()

{

digitalWrite(11, HIGH); delay(5000);

digitalWrite(11, CN);

digitalWrite(10, HIGH);

delay(5000)

digitalWrite(10, LOW);

digitalWrite(9, HIGH);

delay(5000);

digitalWrite(9, LOW);

}