

## **ASSIGNMENT-1**

**Name: S.Adhiththiyan.**

**Register Number:811519106004.**

**Program:**

**Void setup()**

**{**

**pinMode(3,INPUT);**

**pinMode(13,OUTPUT);**

**}**

**Void loop()**

**{**

**If(digitalRead(3)==HIGH)**

**{**

**digitalWrite(13,HIGH);**

**}**

**Else**

**{**

**digitalWrite(13,LOW);**

**}**

**Delay(10);**

**}**

## Schematic Circuit:

