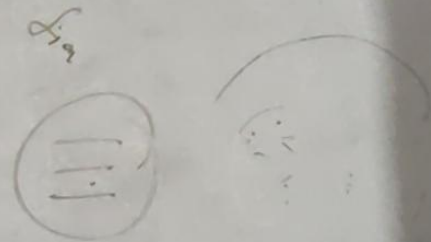
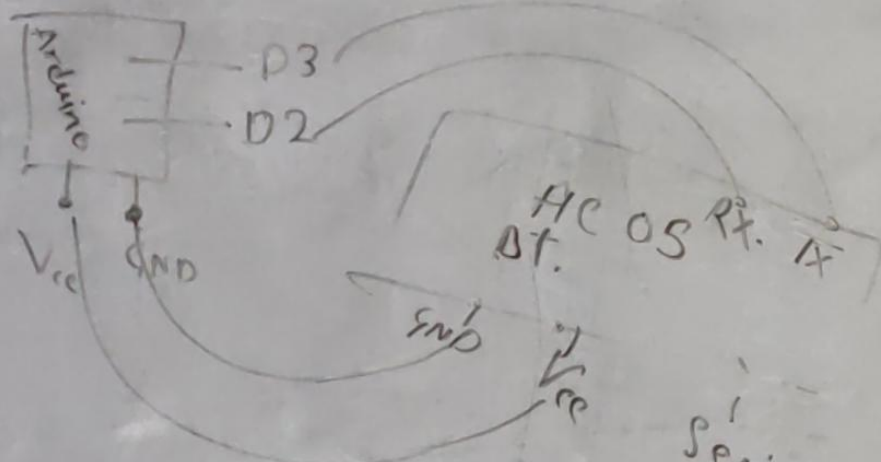


# Communication through Bluetooth



Code:

Include Library:

SoftwareSerial.h

SoftwareSerial bt(3,2);

Void setup()

```
{
  Serial.begin(9600);
  bt.begin(9600);
  Serial.println("Now P3 pair....");
}
```

Void loop()

```
{
  if(Serial.available())
  {
    bt.write(Serial.read());
  }
  if(bt.available())
  {
    Serial.write(bt.read());
  }
}
```

Step 1

Step 2

Step 3

HCOS B

BT

BT

Android Phone

4

Pair BT device 2 with HCOS

5

Serial Bluetooth communication APP-installation.

6

Terminal >> devices >> HCOS

7

Console interface will open Now Read/write Data b/w devices.