**RASBERRY PIE CODING:**

Import RPi.GPIO as GPIO

Import sys

Import wave

Import pyaudio

Import time

Channel=7

CHUNK =1024

GPIO.setmode(GPIO.BOARD )

GPIO.SETUP(channel,GPIO.IN)

P=pyaudio.PyAudio()

While True:

If GPIO .input(channel)==GPIO.HIGH:

 print (‘ I want food and cloths’)

wf= wave.open(‘food.wav’,’rb’)

stream=p.open(format=p.get\_format\_from\_width (wf.getsampwidth()),channels=wf.getnchannels(),rate=wf.getframerate(),output=TRUE)

date=wf.readframes(CHUNK)

while data!=’’:

stream.write(data)

data=wf.readframes(CHUNK)

stream.stop\_stream()

stream.close()

 time.sleep(1)

p.terminate()

GPIO.cleanup()

ARDUINO CODING:

Const int ledpin=7;

Const int flex pin=A0;

Int value;

Void setup()

{

pinMode(ledpin,OUTPUT)

Serial.begin(9600);

}

Void loop()

{

Value=analogRead(flexpin);

Serial.println(value);

Value=map(value,700,900,0,255);

analogWrite(ledpin,value);

delay(100);

}

Code for display:-

const int rs = 12, en = 11, d4 = 5, d5 = 4, d6 = 3, d7 = 2;
LiquidCrystal lcd(rs, en, d4, d5, d6, d7);

void setup() {
  // set up the LCD's number of columns and rows:
  lcd.begin(16, 2);
  // Print a message to the LCD.
  lcd.print(" I want food and water ");
}

void loop() {
  // set the cursor to column 0, line 1
  // (note: line 1 is the second row, since counting begins with 0):
  lcd.setCursor(0, 1);
  // print the number of seconds since reset:
  lcd.print(millis() / 1000);
}