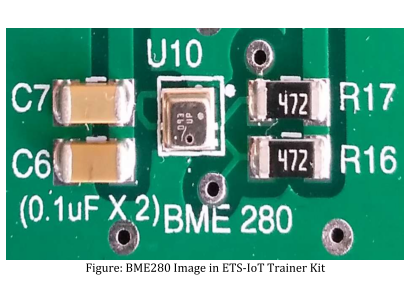
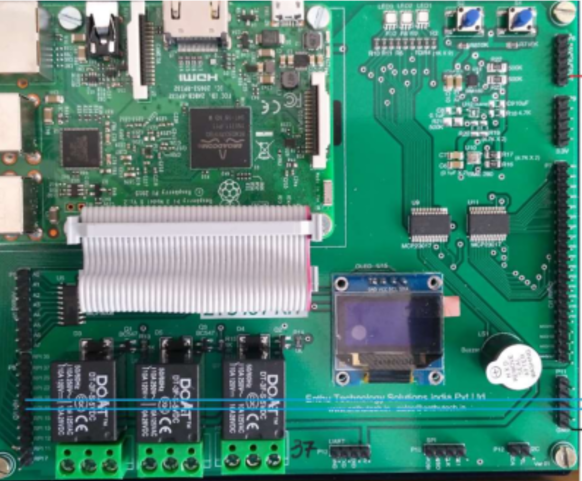
**WEEK 2**

**2.(a) Aim:** Program to read data from BME-280 Sensor



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**Source Code:**

import sys

import urllib

sys.path.append('/home/pi/ETS\_IoT KIT demo/DemoCode/BME280')

import BME280lib as BME

import time

while True:

(chip\_id, chip\_version) = BME.readBME280ID()

print "Chip ID :", chip\_id

print "Version :", chip\_version

temperature,pressure,humidity = BME.readBME280All()

print "Temperature : ", temperature, "C"

print "Pressure : ", pressure, "hPa"

print "Humidity : ", humidity, "%"

**Output:**

