1. Write and execute a program for interfacing DC motor using Arduino Board.

Q.1. Explain working of Actuator(eg: DC Motor)?

Q.2. What is Actuator?

Q.3. What is the difference between IOT and Computer. DC MOTOR CODE IN ARDUINO

CONNECTION : JUST CONNECT MOTOR DOUBLE PIN CONNECTOR TO PIN 13 & GND PF ARDUIONO

CODE:

int DCmotorpin = 13;

int delayT 1000;

void setup() {

// put your setup code here, to run once:

pinMode(DCmotorpin, OUTPUT);

void loop() {

// Put your main code here, to run repeatedly:

digitalwrite(DCmotorpin, HIGH);

delay(delayT);

digitalWrite(DCmotarpin, LOW);

delay(delayT);

}