**GROUP D: Assignment 11**

**LED blinking using Raspberry-pi**

CODE:- **FOR BLINKING**

import RPi.GPIO as X

import time

X.setmode(X.BOARD)

X.setup(3, X.OUT)

while True:

X.output(3, True)

time.sleep(1)

X.output(3, False)

time.sleep(1)

CODE FOR FIXED STATE (ON):-

import RPi.GPIO as X

import time

X.setmode(X.BOARD)

X.setup(3, X.OUT)

X.output(3, True)

CODE FOR FIXED STATE (ON):-

import RPi.GPIO as X

import time

X.setmode(X.BOARD)

X.setup(3, X.OUT)

X.output(3, False)