Name :- Aniket.P.Waghmare Roll No :- 304D065 Batch :- D4

**PROGRAM**:

// Clockwise Stepper motor

#include<reg51.h>

void delay();

void main()

{

while(1)

{

P0=0x06;

delay();

P0=0x05;

delay();

P0=0x09;

delay();

P0=0x0a;

delay();

}

}

void delay()

{

TMOD =0X01;

TL0=0X00;

TH0=0X00;

TR0=1;

while(TF0==0);

TR0=0;

TF0=0;

}

// Anitclockwise Stepper motor

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void main()

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while(1)

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