Task 1

MBSD

DCSE, UET Peshawar

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Deadline: start of next class

- Create a delay of 20msec
- Turn ON an LED for 12msec and then turn OFF for 8msec. Do it continuously.

Verify the above two tasks on Proteus using an oscilloscope.

Hint: Read chapter 2 and 3.

SETB P1.1 // Turn ON LED at pin 1 of port 1

CLR P1.1 // Turn OFF LED