

Week 11

Lab Program 9

→ class newThread implements Runnable {

String disp, name;

Thread t;

int delay;

newThread (String msg, String theName, int d) {

disp = msg;

name = theName;

t = new Thread("NewThread:" + d);

}

public void run() {

try {

for (;;) {

System.out.println (disp);

Thread.sleep (delay);

}

} catch (InterruptedException e) {

System.out.println (name + "Interrupted");

}

System.out.println (name + "Exiting");

}

}

class Prax {

public static void main (String args[]) {

System.out.println ("Enter Ctrl+C to exit");

newThread n1 = new newThread ("BMS College of Engineering",
"Thread1", 1000);

newThread n2 = new newThread ("CSE", "Thread2", 2000);

n1.t.start ();

int 2.0; Start (1);

try {

Thread.sleep (12000);

} catch (InterruptedException e) {

System.out.println ("Main Thread Interrupted");

}

}

3.