

Program 8:

class calls implements Runnable  
{

String a;

int x, time;

Thread t;

call (String tx, int ti, int ex);

{

a = tx;

x = ex;

time ti;

t = new Thread( this, a);

t.start();

}

public void run ()

{

try {

for (int i = 0; i < x; i++)

{

System.out.println(a);

Thread.sleep( time);

}

}

Catch Interrupted Exception ie).

{

System.out.println("Interrupted"),

}

{

{

class Lab8 - {

public static void main (String args [])

{

new call ("BMS College of Engineering", 10000, 2)

new call ("CSE", 2000, 10);

{

{

output:

CSE

BMS college of Engineering

CSE

CSE

CSE

BMS college of Engineering

CSE

CSE

CSE

CSE

```
Command Prompt
Microsoft Windows [Version 10.0.22000.1455]
(c) Microsoft Corporation. All rights reserved.

C:\Users\hp>cd C:\Users\hp\OneDrive\Desktop\1bm21cs008
C:\Users\hp\OneDrive\Desktop\1bm21cs008>javac Lab8_.java
C:\Users\hp\OneDrive\Desktop\1bm21cs008>java Lab8_
SE
MS College of Engineering
SE
SE
SE
SE
SE
MS College of Engineering
SE
SE
SE
SE
SE
C:\Users\hp\OneDrive\Desktop\1bm21cs008>
```