//Program to perform use of for while & do while loop

//Practical No.:6 Date of Performance:16-FEB-2023

//Class:SYCM-I Roll No.:10

Microsoft Windows [Version 6.3.9600]

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C:\Users\Student>D:

D:\>cd D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10

D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10>set path=D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin

**While Loop:**

class wloop

{

public static void main(String args[])

{

int i=2;

while(i<=100)

{

System.out.println(i);

i=i+2;

}

}

}

D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10>javac wloop.java

D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10>java wloop

2

4

6

8

10

**Do while Loop:**

class dwloop

{

public static void main(String args[])

{

int i=0;

do

{

System.out.println(i);

++i;

}while(i<=10);

}

}

D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10>javac dwloop.java

D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10>java dwloop

0

1

2

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D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10>