

DATE:06/02/2024

LAB-2:

PROGRAM-3

AIM:-WRITE A PROGRAM TO PRINT EVEN NUMBER BETWEEN 23 AND 57 EACH NUMBER SHOULD BE IN A SEPARATE ROW.

CODE:

```
class lab2_3 {  
    public static void main(String[] args){  
        DUM m= new DUM();  
        m.DEV();  
    }  
}  
  
class DUM{  
    void DEV(){  
        System.out.println("the all even number between 23 and 57 is ");  
        for(int i=23;i<=57;i++){  
            if(i%2==0){  
                System.out.println(i);  
            }  
        }  
    }  
}
```

OUTPUT:

```
PS C:\Users\Admin\Desktop> c::; cd 'c:\Users\Admin\Desktop'; & 'C:\Program Files\Java\jdk-21\bin\java
.exe' '--enable-preview' '-XX:+ShowCodeDetailsInExceptionMessages' '-cp' 'C:\Users\Admin\AppData\Roam
ing\Code\User\workspaceStorage\e0dc2e9535830c46d9c00ded3eb4123a\redhat.java\jdt_ws\Desktop_f8aad77d\b
in' 'JAVA.lab2_3'
```

the all even number between 23 and 57 is

24

26

28

30

32

34

36

Activate Windows  
Go to Settings to activate Windows.