OBJECT ORIENTED PROGRAMING LAB

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Batch : B

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Experiment No.: 29

Aim

Write a Java program to compare two hash set.

Source Code

```java
import java.util.*;

public class Hashexp{

public static void main(String[] args) {

 HashSet<String> h_set = new HashSet<String>();

h_set.add("Red");

h_set.add("Green");

h_set.add("Black");

h_set.add("White");

HashSet<String>h_set2 = new HashSet<String>();

h_set2.add("Red");

h_set2.add("Pink");

h_set2.add("Black");

h_set2.add("Orange");

HashSet<String>result_set = new HashSet<String>();

for (String element : h_set){
```
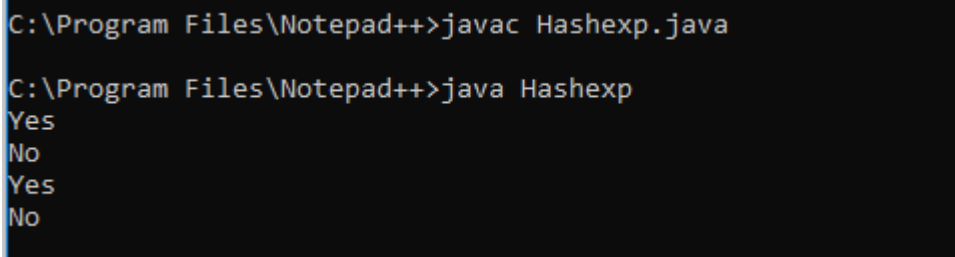
```
     System.out.println(h_set2.contains(element) ? "Yes" :

"No");

  }

   }

   }
```

Output Screenshot

```
C:\Program Files\Notepad++>javac Hashexp.java

C:\Program Files\Notepad++>java Hashexp
Yes
No
Yes
No
```