

Logic test :9;

PRN_NO:046

Q1)

Code:

```
import java.util.*;
```

```
public class Main
```

```
{
```

```
    public static void main(String[] args) {
```

```
        String [] str={ "A", "B", "C", "D", "E", "F", "F", "G", "A" };
```

```
        HashMap<String,Integer> freemap=new HashMap<>();
```

```
        for(String item:str){
```

```
            if(freemap.containsKey(item)){
```

```
                freemap.put(item,freemap.get(item)+1);
```

```
            }
```

```
            else{
```

```
                freemap.put(item,1);
```

```
            }
```

```
        }
```

```
        System.out.println("Occurance of A is = "+freemap.get("A"));
```

```
    }
```

```
}
```