

- 1.Created a class Student.
- 2.Initialised the data members using Constructor.
- 3.Overridden the Constructor.
- 4.Created a Demo class which consists of Main().
- 5 Defined ArrayList and all the elements and printed it using Iterator.
6. Defined HashSet and added ArrayList to the set.
- 4.Cleared the ArrayList and now added the HashSet to ArrayList.
- 5.Again Using Iterator printed all the elements of the ArrayList.
- 6.Output is coming as expected.

Screenshot:

```
C:\Users\IBM_ADMIN\javaprg>javac Demo.java
Picked up _JAVA_OPTIONS: -Djava.net.preferIPv4Stack=true

C:\Users\IBM_ADMIN\javaprg>java Demo
Picked up _JAVA_OPTIONS: -Djava.net.preferIPv4Stack=true
Before removing Duplicates
10 Krishna 2016
Hello
Hello
Bye
Bye
Test
Test
After removing Duplicates
Hello
Test
10 Krishna 2016
Bye
```