

→ implements.

→ Multiple Inheritance.

→ JAVA INTERFACES →

[•]

An interface is an fully abstract class. It includes a group of abstract methods
[methods without a body].

We use the interface keyword to create an interface in java.

We can achieve multiple inheritance using interface in java.

[•]

Like abstract classes, we cannot create objects of interfaces.

To use an interface, other classes must implement it. We use the implements keyword to implement an interface.

Example 1 :

```
interface language
```

```
{
```

```
    public void get type ();
```

```
    public void get version ();
```

```
}
```

Example 2:

→ interface Animal

{

public void run();

}

→ class Tiger implements animal

{

public void run()

{

System.out.print("Tiger Runs");

}

}

→ class Lion implements animal

{

public void run()

{

System.out.print("Lion Runs");

}

}

→ While creating the object

Animal Lion = new Lion();

Animal Tiger = new Tiger();