



VILLA MARIE DEGREE COLLEGE FOR WOMEN

(Affiliated to Osmania University)

#6-3-1089, Raj Bhavan Road, Somajiguda Hyderabad-500082

An ISO 9001:2015 Certified Institution



DEPARTMENT OF COMPUTER SCIENCE

**ORGANIZES A GUEST LECTURE
IN
"PROGRAMMING IN JAVA"**

Resource Person

K.VINNELA

(Assistant professor)

A.V College for Arts, Science & Commerce



Date : 7th September, 2022.

Time : 10:10 AM to 11:10 AM

Target Audience: B.SC (M.S.Cs) IIIYR

Venue : A.V Room



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WHAT IS A CONSTRUCTOR?

A constructor in Java is similar to a method that is invoked when an object of class is created.

Unlike Java methods, a constructor has the same name as that of the class and not have any return type.

Syntax

```
class ClassName
```

```
{
```

```
    ClassName()
```

```
{
```

```
    // Constructor body
```

```
}
```

```
}
```





Default Constructor
If you do not implement any constructor in your class, then compiler inserts a default constructor into your code on your behalf. This constructor is known as default constructor. You would not find it in your source code, but it would be inserted into the code during compilation and execution. This process is shown in the diagram below.







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We appreciate your valuable presence and support extended in our endeavor



