1. **Java program to illustrate**

// Instance Initialization Block

class GfG {

// Instance Initialization Block

{

System.out.println("IIB block");

}

// Constructor of GfG class

GfG() { System.out.println("Constructor Called"); }

public static void main(String[] args)

{

GfG a = new GfG();

}

}

**Output**

IIB block

Constructor Called

2. // Java program to illustrate

// execution of multiple

// Instance Initialization Blocks

// in one program

class GfG {

// Instance Initialization Block - 1

{

System.out.println("IIB1 block");

}

// Instance Initialization Block - 2

{

System.out.println("IIB2 block");

}

// Constructor of class GfG

GfG() { System.out.println("Constructor Called"); }

// Instance Initialization Block - 3

{

System.out.println("IIB3 block");

}

// main function

public static void main(String[] args)

{

GfG a = new GfG();

}

}

**Output**

IIB1 block

IIB2 block

IIB3 block

Constructor Called

3.

// Java program to illustrate

// Instance Initialization Block

// with super()

// Parent Class

class B {

B() { System.out.println("B-Constructor Called"); }

{

System.out.println("B-IIB block");

}

}

// Child class

class A extends B {

A()

{

super();

System.out.println("A-Constructor Called");

}

{

System.out.println("A-IIB block");

}

// main function

public static void main(String[] args)

{

A a = new A();

}

}

**Output**

B-IIB block

B-Constructor Called

A-IIB block

A-Constructor Called