**Exercise 1:**

There is no error in this Question….

public class HelloWorld

{

public static void main(String[] args)

{

int a=15;

if(a==15)

{

System.out.println("dsds");

}

}

}

**Exercise 2:**

“Something devided by zero is infinity” so it will give error during run time.

public class HelloWorld

{

public static void main(String[] args)

{

System.out.println(100/0);

}

}

**Exercise 3:**

The “s” of “system” is missing so it will give syntax error.

public class HelloWorld

{

public static void main(String[] args)

{

Sytem.out.println(100/100);

}

}

**Exercise 4:**

There is a syntax error in this Question because “a” is not initialize.

public class HelloWorld

{

public static void main(String[] args)

{

int a,b=15;

System.out.println(a+” ”+b);

}

}

**Exercise 5:**

There is syntax error in this because the main function is not static and there is no data type of “c”.

public class HelloWorld

{

public static void main(String[] args)

{

int a=15;

int b=16;

c=a+b;

System.out.println(c);

}

}