**5/5/2020-JAVATask**

1)What is the purpose of having 2 JRE folder

There are 2 JRE’s one is private and another one is public.

By installing the JDK it installs a private JavaRuntime Environment (JRE). The private JRE is required to run the tools included with the JDK. It has no registry settings and the location of JRE directory is known only to the JDK.

On the other hand, the public JRE can be used by other Java applications, which is located outside the JDK and it is registered with the Windows registry. It can be removed using Add/Remove Programs, might or might not be registered with browsers, and might or might not have java.exe copied to the Windows system directory.

2)How many different ways we can write main method inside a java class

Main method can be written in 2 ways

1. with arguments

Public static void main(String…args)

1. without arguments

Public static void main(String[]x)

3)Generate a to z using for loop

public class alphabets{

 public static void main(String args[]){

    char ch;

      for(ch='a',ch<=z'';++ch)

{

System.out.println(ch  + " ");

}

}

}

4)what is varargs(java 1.5)

Java 1.5 introduced varargs because, we are not sure how many arguments the method is going to accept. Varargs is a short name for variable arguments. In Java, an argument of a method can accept arbitrary number of values. This argument that can accept variable number of values is called varargs.

Syntax: Public show(String…arg){

}