MARCH-14 ASSIGNMENT

Q.What is debugging?

Java Debugging with Eclipse. Debugging is the process of identifying and fixing any issues in the source code of a program. Modern IDEs like Eclipse provide debugging tools that make it easier for developers to walk through their code interactively and inspect it to spot and resolve any issues.

Q.What are the default packages present in java?

Java compiler imports java.lang package internally by default. It provides the fundamental classes that are necessary to design a basic Java program.

Q.Can we have an else condition without if condition?

No it cannot be done.

Q.Other than boolean can we use anything in if condition?

if ( condition ) statement; if is a Java reserved word The condition must be a boolean expression. It must evaluate to either true or false.

Q.Why break is imp in switch case?

break is necessary to avoid passing through to the code under the next label

Q.Understand diff between WAR,EAR,JAR file?

The main difference between JAR WAR and EAR files is that the JAR file is a file that has Java class files, related metadata, and resources combined into a single file to execute a Java application. On the other hand, the WAR file is a file that contains files such as a servlet, JSP, HTML, JavaScript etc., which are necessary to develop web applications while the EAR is a Java EE file that packs one or more modules into a single archive to deploy them on to an application server.