1. What is Apache Tomcat?

Ans) Apache **Tomcat** is an open source web server that is developed by Apache software foundation. It basically make our Java Web applications to run on host and server based system and it is configured on local host port 8080

1. What is application server?

Ans) Application server is a container upon which you can build and expose the business logic and process to client applications through various protocals including in a n-tair Architecture.

1. Write down the 6 application servers name?

Ans) Wildfly

Weblogic

WAS

WLP

Glassfish

Apache Tomcat

1. What is web server?

Ans) Web server is a program that uses HTTP protocals to servers web content to end user

1. Write down 2 web servers name?

Ans) Apache HTTP server

Nginx server

IBM HTTP server

Oracle iplanet

IIS (Internet Information Server)

1. What is webcontainer?

Ans) A web container (also known as a servlet container; and compare "webcontainer") is the component of a web server that interacts with Java servlets. ... A web container handles requests to servlets, JavaServer Pages (JSP) files, and other types of files that include server-side code.

1. What is the default port number for Tomcat?

Ans) 8080

1. In which file we need to change the port number from default to custom port?

Ans) /opt/apache-tomcat-9.0.16/conf/server.xml

<connector port =”8080” protocol=”HTTP/1.1”>

1. How to create the Users in Tomcat?

Ans) /opt/apache-tomcat-9.0.16/conf/tomcat-users.xml

1. What are the roles for Users in Tomcat?

Ans) roles=”admin-gui, manager-gui, manager-script”

1. How many ways we can deploy application into Tomcat?

Ans) 1) copying web application archive file (.war) into Webapps folder

2) copying unpacked web application directory

3) using Tomcat’s manager application and browse

12) In which folder we will deploy application into Tomcat?

Ans) Webapps folder

1. Can we deploy the EAR application into TOMCAT?

Ans) No

1. What are the Connectors used in Tomcat?

Ans) HTTP/1.1 we used

1. What are the main configuration files in Tomcat?

Ans) server.xml

Tomcat-user.xml

Context.xml

Web.xml

1. What is Context path?

Ans) <http://localhost:8080/DemoWebsite/DateJSP.jsp>

1. Can we give same context path for multilple applications?

Ans) No