



RV Educational institutions  
**RV Institute of Technology and Management**  
 (Affiliated to Visvesvaraya Technological University , Belagavi & Approved by AICTE, New Delhi)  
 Chaitanya Layout , JP Nagar 8<sup>th</sup> Phase , Kothanur, Bengaluru-560076  
 Department of Information Science Engineering

## Question Bank

**Subject: Advanced java**  
**Sem: IV**

**Subject Code: BIS402**  
**Faculty: Dr. Vinoth Kumar M**  
**Dr. Kiran Kumar K**

### Module 4

Q. No.	Questions	Year / Marks
1	Explain the life cycle of Servlet.	Aug. 22 / 8 Marks
2	Explain the difference between servlets and CGI programs.	Aug. 22 / 8 Marks
3	Describe the core interfaces that are provided in Javax.Servlet.http package.	Aug. 22 / 8 Marks
4	What is JSP? Explain the various types of JSP tags with examples.	Aug. 22 / 10 Marks
5	What are cookies? How cookies are handled in JSP? Write a JSP program to create and read a cookie.	Aug. 22 / 10 Marks
6	Write a Servlet program to accept parameter from HTML (username & password) and display.	Jan 24 / 8 Marks
7	Explain the role of Tomcat server in servlets.	Jan 24 / 6 Marks
8	List the difference between JSP and Servlet. Also explain the different JSP tags with example.	Jan 24 / 10 Marks
9	Explain sessions and cookies in JSP	Jan 24 / 6 Marks
10	How arrays are defined in JSP?	Jan 24 / 4 Marks
11	Write a Java Servlet program to accept two parameters from a webpage, find the sum of them, and display the result in the webpage. Also, give necessary HTML script to create a web page.	Sep 20 / 10 Marks
12	Define JSP. Explain the different types of JSP tags by taking suitable example.	Sep 20 / 10 Marks
13	What are Cookies? How Cookies are handled in JSP? Write a program create with name "Username" and Cookie value "abc". Also display stored Cookie in the webpage	Sep 20 / 10 Marks

14	Write a program to show how to use defining and calling method using JSP Tags.	Sep 20 / 4 Marks
15	With a code, explain how to handle HTTP get requests and HTTP post requests	Sep 20 / 9 Marks
16	Give step wise explanation to download and Install Tomcat.	Sep 20 / 7 Marks