

St.JOSEPH'S COLLEGE OF ENGINEERING, CHENNAI-119

DEPARTMENT OF INFORMATION TECHNOLOGY

IT6503-WEB PROGRAMMING

ASSIGNMENT-III

PART-A

- 1. What are the steps to connect to the database in java?**
- 2. What is the difference between URL instance and URLConnection instance?**
- 3. What is RMI?**
- 4. What are Java Beans?**
- 5. How to create an InetAddress instance?**
- 6. What is a ResultSet?**
- 7. What are the basic steps to create a JDBC application?**
- 8. What is the difference between TCP and UDP?**

PART-B

- 1. What is a JavaBeans component? How will you use the JSP language elements for accessing Beans in your JSP pages?**
- 2. Explain the steps involved in establishing a JDBC connection. Write a program to perform insert and update operation on an employee database .**
- 3. Write a java program client server chat application using java TCP socket programming.**
- 4. Explain in detail about Java RMI with suitable example.**