

**VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE  
(AUTONOMOUS)  
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**COURSE CODE: 20CS5302**

**COURSE NAME: ADVANCED JAVA PROGRAMMING**

**SESSIONAL I SYLLABUS**

**Topics to be covered**

1. JDBC Connectivity
2. JDBC Statements [ Statement, PreparedStatement, CallableStatement{ Examples for each}]
3. Types of JDBC drivers.
4. InetAddress, URL
5. Client/Server Interaction with Stream Socket Connections with example
6. Client/Server Interaction with Datagrams socket connections with example.