

**Academic Year: 2017-18 (ODD)**

**Subject: Advanced Java & J2EE**

**Instructors: Kantharaju H C / Anil Kumar**

**Scheme : 2015**

**Sub Code: 15CS553**

**Sem : 5**

	Course Outcome	POs/ PSOs	CL	Class Sessions (approximate)	Tutorial (Hrs)	Lab Sessions (Hrs)
CO1	Understand the need for advanced Java concepts of enumerations, Type Wrappers and annotations.	PO1 PSO1	U	8	NA	NA
CO 2	Understand the concept of Collections, Comparators, The legacy Classes and Interfaces	PO1 PSO1	U	8	NA	NA
CO 3	Demonstrate String handing methods, String Buffer methods and String builder Methods	PO1 PSO1	U	8	NA	NA
CO 4	Develop distributed web application using Servlets and JSP.	PO1 PSO1	C	8	NA	NA
CO 5	Apply the concepts of JDBC, Transaction processing, statement objects and Resultset to perform operations on Database	PO1 PSO1	AP	8	NA	NA
Total Hours of instruction				40		