FACULTY OF ENGINEERING AND TECHNOLOGY

Enterprise Programming using Java

Laboratory

(303105310)

5th SEMESTER

Computer Science & Engineering Department

Laboratory Manual

A.Y 2025-26

Submitted by :

Submitted to :

Name   :

Ajay Duddi

Enroll. No.   :

Division   :

Roll No.   :

CERTIFICATE

This is to certify that

Mr./Ms...with

enrollment no. .... has successfully completed

his/her laboratory experiments in the **Enterprise Programming using Java**

Laboratory (303105310) from the department of **COMPUTER SCIENCE &**

ENGINEERING during the academic year 2025-2026.

Date of Submission : ....   Staff In charge : ....

Head Of Department:...

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Sr. No	Experiment Title	Page No		Date of Start	Date of Completion	Sign	Marks (out of 10)
		From	To				
1.	Write a program to insert and re-trieve the data from database us-ing JDBC.						
2.	Write a program to demonstrate the use of Prepared Statement and Result Set interface.						
3.	Servlet Programming : Servlet Execution on tomcat A servlet program to print hello world. A servlet program to display request details A servlet program to handle user form. A servlet program to create a cookie A servlet program to display cookie . A servlet program to do session tracking . Write a program to implement chat Server using Server Socket Write a Servlet program to send username and password using HTML forms and authenticate the user						

4.	JSP Programming JSP program to display helloworld. JSP program to demonstrate arithmetic operations. JSP program to demonstrate jsp: forward action tag JSP program to request implicit object Developing a web application to insert record into Oracle Database using JSP and JDBC						
5.	Create application to store the data in database to perform Hibernate CRUD operations.						
6.	Create a application store the data in database to perform Spring CRUD operations.						
7.	Create a web application to store the data in database with spring boot.						