

AMITY INSTITUTE OF INFORMATION TECHNOLOGY

WEEKLY PROGRESS REPORT FOR THE WEEK COMMENCING (13/05/2025 – 04/07/2025)

WPR No: 07

Program - Masters of Computer Applications

NAME: Soumya Sahu (A010145024220)

SEMESTER: 03

GUIDE NAME: Dr. Ritu Gautam

PROJECT TITLE: ShopSmart - An Intelligent E-Commerce Web

Application

TARGETS FOR THE WEEK:

- -Add order history and user profile update features
- -Start payment gateway integration module
- -Continue UI polishing and testing
- -Prepare for mid-project review.

ACHIEVMENTS OF THE WEEK:

- -Order history section created and linked with user account.
- -User profile update feature implemented using JSP and JDBC.
- -UI testing done for key modules, bugs fixed in product listing page.
- -Mid-project review slides prepared with updated screenshots and modules.
- -Payment integration module initiated with basic flow design.

FUTURE WORK PLANS:

- Complete payment gateway integration.
- Add security features like input validation and session timeout.
- Optimize database queries for better performance.
- Finalize admin dashboard layout and functionalities.