Project Planning Phase

| Date | 16-07-2025 | |
|---------------|---------------------------|--|
| Team Id | PNT2025TMID10144 | |
| Project name | ShopEZ E-commerce Website | |
| Maximum marks | 5 Marks | |

Product Backlog, Sprint Schedule, and Estimation

| Sprint | Functional Requirement | User Story Number | User Story / Task | Story Point | Priority Test |
|--------------|---------------------------|----------------------|--|----------------|------------------|
| Sprint -1 | User Authentication | USN-1 | As a user, I can sign up and log in security | 3 | High |
| | User Authentication | USN-2 | As a user, I can reset my password | 2 | Medium |
| | Product Listing UI | USN-3 | As a user, I can view a list of products with images & prices. | 2 | High |
| | Product Filtering | USN-4 | As a user, I can filter products by category. | 2 | Medium |
| Sprint -2 | Favorites Feature | USN-5 | As a user, I can add or remove products from favorites. | 3 | High |
| | Shopping Cart | USN-6 | As a user, I can add products to my shopping cart. | 3 | High |
| | Shopping Cart | USN-7 | As a user, I can update quantity or remove items from cart. | 2 | High |
| Sprint -3 | Checkout & Orders | USN-8 | As a user, I can place an order and view my order history. | 3 | High |
| | Admin Panel | USN-9 | As an admin, I can add/edit/delete products. | 4 | High |
| | Admin Pane | USN-10 | As an admin, I can view all orders placed. | 2 | Medium |

Project Tracker, Velocity & Burndown Chart

| Sprint | Total Story Point | Duration | Sprint Start Date | Sprint End Date (Planned) | Story Point Completed (As on planned end Date) | Sprint Release Date(Actual) |
|---------|-------------------------|----------|-------------------------|---------------------------------|---|--------------------------------|
| Sprint- | 20 | 2 Days | 16 July | 18 July | 20 | 18 July |
| 1 | | | 2025 | 2025 | | |
| Sprint- | 20 | 2 Days | 18 July | 20 July | 20 | 20 July |
| 2 | | | 2025 | 2025 | | |
| Sprint- | 20 | 2 Days | 20 July | 22 July | 20 | 22 July |
| 3 | | | 2025 | 2025 | | |