**Project Planning Phase**

**Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

|  |  |
| --- | --- |
| Date | 15 February 2025 |
| Team ID | LTVIP2025TMID59486 |
| Project Name | ShopEZ – One-Stop Shop for Online Purchases |
| Maximum Marks | 5 Marks |

**Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Use the below template to create product backlog and sprint schedule

| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** |
| --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | Registration | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | 2 | High |  |
| Sprint-1 |  | USN-2 | As a user, I will receive confirmation email once I have registered for the application | 1 | High |  |
| Sprint-1 |  | USN-3 | As a user, I can register for the application through Facebook | 2 | Low |  |
| Sprint-1 |  | USN-4 | As a user, I can register for the application through Gmail | 2 | Medium |  |
| Sprint-2 | Login | USN-5 | As a user, I can log into the application by entering email & password | 1 | High |  |
| Sprint-3 | Dashboard | USN-6 | As an admin, I can manage products, users, and orders through a dashboard. | 3 | High |  |
|  |  | USN-7 | As a user, I can leave a rating and review after purchasing a product. | 1 | Low |  |
| Sprint-4 | Checkout & Orders | USN-8 | As a user, I can complete my order using a secure checkout process. | 3 | High |  |

**Project Tracker, Velocity & Burndown Chart: (4 Marks)**

| **Sprint** | **Total Story Points** | **Duration** | **Sprint Start Date** | **Sprint End Date (Planned)** | **Story Points Completed (as on Planned End Date)** | **Sprint Release Date (Actual)** |
| --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | 20 | 6 Days | 1 May 2025 | 2 June 2025 | 20 | 2 June 2025 |
| Sprint-2 | 20 | 6 Days | 3 May 2025 | 4 June 2025 | 20 | 4 June 2025 |
| Sprint-3 | 20 | 6 Days | 5 May 2025 | 6 June 2025 | 20 | 6 June 2025 |
| Sprint-4 | 20 | 6 Days | 7 May 2025 | 8 june 2025 | 20 | 8 june 2025 |