**Project Planning Phase**

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

|  |  |
| --- | --- |
| Date | 04-12-2025 |
| Team ID |  |
| Project Name | Bookstore |
| Maximum Marks | 5 Marks |

## 

## **Product Backlog & Sprint Schedule – BookStore**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** |
| Sprint‑1 | User Authentication | USN‑1 | As a user, I can sign up and log in securely. | 3 | High |  |
|  |  | USN‑2 | As a user, I can reset my password via email link. | 2 | Medium |  |
| Sprint‑2 | Book Catalog & Search | USN‑3 | As a customer, I can browse and search books by title, author, or genre. | 3 | High |  |
|  |  | USN‑4 | As a customer, I can filter and sort books by price and rating. | 2 | Medium |  |
| Sprint‑3 | Cart & Checkout | USN‑5 | As a customer, I can add/remove books from my cart and see the total amount. | 3 | High |  |
|  |  | USN‑6 | As a customer, I can place an order and pay securely online. | 3 | High |  |
| Sprint‑4 | Orders, Reviews & Admin | USN‑7 | As a customer, I can view my past orders and their status. | 2 | Medium |  |
|  |  | USN‑8 | As a customer, I can rate and review purchased books. | 2 | Medium |  |
|  |  | USN‑9 | As an admin, I can add, update, and delete books in the catalog. | 3 | High |  |

## **Project Tracker, Velocity & Burndown – BookStore**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **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 |