**Project Planning Phase**

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

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| --- | --- |
| Project Name | Snack Squad: A Customizable Snack Ordering and Delivery App |
| Maximum Marks | 8 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 | Dev A |
| Sprint-1 | Registration | USN-2 | As a user, I will receive confirmation email once I have registered for the application | 1 | High | Dev A |
| Sprint-2 | Registration | USN-3 | As a user, I can register for the application through Facebook | 2 | Low | Dev B |
| Sprint-1 | Registration | USN-4 | As a user, I can register for the application through Gmail | 2 | Medium | Dev A |
| Sprint-1 | Login | USN-5 | As a user, I can log into the application by entering email & password | 1 | High | Dev B |
| Sprint-2 | Dashboard | USN-6 | As a user, I can view my order history and profile info on dashboard. | 3 | High | Dev A |
| Sprint-3 | Cart & Order | USN-7 | As a user, I can add items to cart and place an order. | 3 | High | Dev A |
| Sprint-4 | Admin Panel | USN-8 | As an admin, I can view all orders and manage users/snack items. | 4 | Medium | Dev A |

**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 | 6 may 2025 | 6 | 6 may 2025 |
| Sprint-2 | 20 | 6 Days | 7 may 2025 | 13 may 2025 | 6 | 13 may 2025 |
| Sprint-3 | 20 | 6 Days | 14 may 2025 | 20 may 2025 | 5 | 20 may 2025 |
| Sprint-4 | 20 | 6 Days | 21 may 2025 | 27 may 2025 | 7 | 27 may 205 |