**Project Planning Phase**

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

|  |  |
| --- | --- |
| Date | 10-07-2025 |
| Team ID |  |
| Project Name | Social Media App |
| Maximum Marks | 5 Marks |

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

**Product Backlog & Sprint Schedule**

| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** |
| --- | --- | --- | --- | --- | --- | --- |
| **Sprint-1** | User Authentication & Profile | USN-1 | As a user, I can sign up and log in securely. | 3 | High |  |
|  |  | USN-2 | As a user, I can create and update my profile. | 3 | High |  |
| **Sprint-2** | Post & Story Feature | USN-3 | As a user, I can create and share posts. | 3 | High |  |
|  |  | USN-4 | As a user, I can upload and view stories. | 3 | High |  |
| **Sprint-3** | Real-time Messaging | USN-5 | As a user, I can chat with friends in real time. | 3 | High |  |
|  |  | USN-6 | As a user, I can receive notifications for messages. | 2 | Medium |  |
| **Sprint-4** | Social Interactions & Explore | USN-7 | As a user, I can like, comment, and save posts. | 3 | High |  |
|  |  | USN-8 | As a user, I can follow and unfollow other users. | 2 | High |  |
|  |  | USN-9 | As a user, I can explore and discover new posts and users. | 3 | Medium |  |

**Project Tracker, Velocity & Burndown Chart**

| **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 July 2025 | 6 July 2025 | 20 | 6 July 2025 |
| **Sprint-2** | 20 | 6 Days | 7 July 2025 | 12 July 2025 | 20 | 12 July 2025 |
| **Sprint-3** | 20 | 6 Days | 13 July 2025 | 18 July 2025 | 20 | 18 July 2025 |
| **Sprint-4** | 20 | 6 Days | 19 July 2025 | 24 July 2025 | 20 | 24 July 2025 |