**Project Planning Phase**

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

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| --- | --- |
| Date | 22 May 2025 |
| Team ID | LTVIP2025TMID32436 |
| Project Name | TRAFFIC TELLIGENCE |
| 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 | User Registration & Login | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | 3 | High |  |
|  | Course Enrollment | USN-2 | As a TECHNOLOGICAL STUDENT, I can use technology in a modern way | 2 | High |  |
| Sprint-2 | Educator create courses | USN-3 | As an educator, I can create affordable course on the platform | 3 | High |  |
|  | Mark pages as complete | USN-4 | As a learner, I can mark pages in chapter as complete | 2 | Medium |  |
| Sprint-3 | Courses access in multiple languages | USN-5 | As a learner, I can access courses in any regional languages | 3 | Low |  |
|  | Upload video content in courses | USN-6 | As an educator, I can create and upload video content in the platform | 2 | High |  |
| Sprint-4 | Generate certification | USN-7 | As a learner, I can generate certification after completing a course on platform | 3 | High |  |
|  | Give feedback | USN-8 | As a learner, I can give feedback to courses that I have learnt from | 2 | Medium |  |
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**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 | 22 May 2025 | 21 June 2025 | 20 | 22 May 2025 |
| Sprint-2 | 20 | 6 Days | 22 June 2025 | 21 July 2025 | 20 | 22 May 2025 |
| Sprint-3 | 20 | 6 Days | 22 July 2025 | 21 August 2025 | 20 | 22 May 2025 |
| Sprint-4 | 20 | 6 Days | 22 August 2025 | 22 September 2025 | 20 | 22 May 2025 |
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