**Initial Project Planning**

| Date | 28 July 2025 |
| --- | --- |
| Team ID |  |
| Project Name | Power BI Inflation Analysis: Journeying Through Global Economic Terrain |
| Maximum Marks | 4 Marks |

**Product Backlog, Sprint Schedule, and Estimation**

Use the below template to create a product backlog and sprint schedule

| **Sprint** | **Functional**  **Requirement**  **(Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End**  **Date**  **(Planned)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | Data Collection & Extraction From Database | PPGSWEMD-2 | Downloading The Dataset | 1 | High | Avinash Mishra | 17 July 2025 | 30 July 2025 |
| Sprint-1 | Prepare The Data for Visualization | PPGSWEMD-4 | Prepare The Data for Visualization | 3 | High | Avinash Mishra | 17 July 2025 | 30 July 2025 |
| Sprint-1 | Data Visualization | PPGSWEMD-6 | Inflation Analysis Classification | 5 | High | Avinash Mishra | 17 July 2025 | 30 July 2025 |
| Sprint-2 | Dashboard | PPGSWEMD-8 | Responsive And Design Of Dashboard | 3 | Medium | Avinash Mishra | 28 July 2025 | 9 August 2025 |
| Sprint-2 | Design Of Report | PPGSWEMD-10 | Report | 3 | High | Avinash Mishra | 28 July 2025 | 9 August 2025 |
| Sprint-2 | Performance Testing | PPGSWEMD-12 | Utilization Of DAX Expressions | 5 | Medium | Avinash Mishra | 28 July 2025 | 9 August 2025 |
| Sprint-2 | Performance Testing | PPGSWEMD-13 | No of Visualizations/Graphs | 2 | Low | Avinash Mishra | 28 July 2025 | 9 August 2025 |

