**Initial Project Planning**

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| Date | 12 June 2025 |
| Project Name | Power BI Inflation Analysis – Journeying Through Global |
| Maximum Marks | 4 Marks |

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

| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End Date (Planned)** |
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| Sprint-1 | Data Collection | PBIINF-1 | I want to load and clean Kaggle datasets containing global and country-wise inflation data.. | 3 | High | Ananya Kulkarni | 2025-06-18 | 2025-06-19 |
| Sprint-1 | Data Modelling | PBIINF-2 | I want to structure the data in Power BI to support country-wise and year-wise inflation analysis. | 3 | High | Ananya Kulkarni | 2025-06-20 | 2025-06-20 |
| Sprint-2 | Dashboard Design | PBIINF-3 | I want to build a Power BI dashboard comparing global inflation trends and top/bottom countries. | 2 | High | Ananya Kulkarni | 2025-06-20 | 2025-06-21 |
| Sprint-2 | Interactive features | PBIINF-4 | I want to add filters for region, year, and inflation type (if applicable in the dataset). | 2 | Medium | Ananya Kulkarni | 2025-06-21 | 2025-06-21 |
| Sprint-2 | Insight highlighting | PBIINF -5 | I want to highlight high-inflation countries, stable economies, and overall global trends. | 3 | High | Ananya Kulkarni | 2025-06-21 | 2025-06-21 |
| Sprint-2 | Real world scenarios | PBIINF -6 | I want to present scenario cards (Household, Policy, Business) based on insights from the dashboard. | 2 | Medium | Ananya Kulkarni | 2025-06-21 | 2025-06-21 |

