Initial Project Planning Template

| Date | 24 July 2025 |
|---------------|-------------------------------------------------------------|
| Team ID | RA |
| Project Name | Global Malnutrition Trends: A Power BI Analysis (1983-2019) |
| Maximum Marks | 4 Marks |

• Product Backlog, Sprint Schedule, and Estimation (4 Marks):

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 | GMTPBA12-2 | Data Gathering | 2 | Medium | Rajneesh Anuragi | 24/07/25 | 27/07/25 |
| Sprint-1 | Data Collection | GMTPBA12-3 | Data Extraction | 3 | High | Rajneesh Anuragi | 24/07/25 | 27/07/25 |
| Sprint-1 | Data Preparation | GMTPBA12-6 | Preparing Data | 3 | High | Rajneesh Anuragi | 24/07/25 | 27/07/25 |
| Sprint-1 | Data Visualization | GMTPBA12-7 | Global Malnutrition Trends | 2 | Medium | Rajneesh Anuragi | 24/07/25 | 27/07/25 |

| Sprint-2 | Dashboard | GMTPBA12-9 | Design of Dashboard | 3 | High | Rajneesh Anuragi | 27/07/25 | 30/07/25 |
|----------|------------------------|-------------|------------------------|---|--------|---------------------|----------|----------|
| Sprint-2 | Report | GMTPBA12-11 | Design of Report | 2 | Medium | Rajneesh Anuragi | 27/07/25 | 30/07/25 |
| Sprint-2 | Performance Testing | GMTPBA12-13 | Amount of data loaded | 1 | Low | Rajneesh Anuragi | 27/07/25 | 30/07/25 |
| Sprint-2 | Performance Testing | GMTPBA12-14 | Utilization of filters | 1 | Low | Rajneesh Anuragi | 27/07/25 | 30/07/25 |
| Sprint-2 | Performance Testing | GMTPBA12-15 | No of visualizations | 1 | Low | Rajneesh Anuragi | 27/07/25 | 30/07/25 |