

### **Initial Project Planning Template:**

|               |  |
|---------------|--|
| Date          | 27 May 2025  |
| Team ID       | SWUID20240006489   |
| Project Name  | Gemini Decode: Multilanguage Document Extraction by Gemini Pro |
| 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)  |
|----------|-------------------------------|-------------------|--|--------------|----------|-------------------|----------------------------|----------------------------|
| Sprint-1 | Data Collection               | USN-1             | As someone who have knack for data collection and cleaning, we can collect a diverse document in multiple languages. | 2            | High     | Shweta & Tanay    | 09 <sup>th</sup> July 2024 | 14 <sup>th</sup> July 2024 |
| Sprint-1 | Data Preprocessing            | USN-2             | As someone who have knack for data collection and cleaning, we can collect a diverse document in multiple languages. | 1            | High     | Shweta & Tanay    | 09 <sup>th</sup> July 2024 | 14 <sup>th</sup> July 2024 |
| Sprint-2 | Model Training                | USN-3             | As an Gen AI enthusiasts, we can train the multilanguage document extraction model using deep learning techniques.   | 2            | High     | Karthik & Rishabh | 09 <sup>th</sup> July 2024 | 14 <sup>th</sup> July 2024 |
| Sprint-2 | Model Evaluation              | USN-4             | As an Gen AI enthusiasts, we can evaluate the model's performance through rigorous testing.                          | 2            | Medium   | Karthik & Rishabh | 09 <sup>th</sup> July 2024 | 14 <sup>th</sup> July 2024 |

|          |                |       |  |   |        |         |                            |                            |
|----------|----------------|-------|--|---|--------|---------|----------------------------|----------------------------|
| Sprint-3 | UI Development | USN-5 | As a front-end developer, I can develop a user-friendly interface for accessing the model. | 1 | Medium | Rishabh | 09 <sup>th</sup> July 2024 | 14 <sup>th</sup> July 2024 |
|----------|----------------|-------|--|---|--------|---------|----------------------------|----------------------------|