Project Planning Phase

Sprint Delivery Plan

| Date | 22 October 2022 |
|---------------|--|
| Team ID | PNT2022TMID15955 |
| Project Name | Personal Assistance for Seniors Who Are Self- Reliant |
| Maximum Marks | 8 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-1 | Registration | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | 2 | High | Rohith K |
| Sprint-1 | | USN-2 | As a user, I will receive confirmation email once I have registered for the application | 1 | High | Nithish Kumar P |
| Sprint-2 | | USN-3 | As a user, I can register for the application through Facebook | | Low | Ravi prasath S |
| Sprint-1 | | USN-4 | As a user, I can register for the application through Gmail | | Medium | Parthiban R |
| Sprint-1 | Login | USN-5 | As a user, I can log into the applicationby Entering email & password | 1 | High | Rohith K |

Project Tracker, Velocity & Burndown Chart: (4 Marks)

| Sprint | Total Story Points | Duratio n | Sprint StartDate | Sprint End Date(Planned) | Story Points Completed (as on Planned End Date) | Sprint ReleaseDate (Actual) |
|----------|--------------------------|--------------|---------------------|-----------------------------|---|-----------------------------------|
| Sprint-1 | 20 | 6 Days | 24 Oct 2022 | 29 Oct 2022 | 20 | 29 Oct 2022 |
| Sprint-2 | 20 | 6 Days | 31 Oct 2022 | 05 Nov 2022 | 30 | 30 Oct 2022 |
| Sprint-3 | 20 | 6 Days | 07 Nov 2022 | 12 Nov 2022 | 49 | 06 Nov 2022 |
| Sprint-4 | 20 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | 50 | 07 Nov 2022 |

Velocity:

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

Burndown Chart:

