# **Project Planning Phase**

## **Sprint planning phase**

| Date          | 22 October 2022                 |
|---------------|---------------------------------|
| Team ID       | PNT2022TMID39785                |
| Project Name  | NUTRITION ASSISTANT APPLICATION |
| Maximum Marks | 4 Marks                         |

#### **Project Tracker, Velocity & Burndown Chart:**

| Sprint   | Total Story<br>Points | Duration | Sprint Start Date | Sprint End Date<br>(Planned) | Story Points Completed (as on Planned End Date) | Sprint Release Date<br>(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                  | 20  | 05 Nov 2022                     |
| Sprint-3 | 20                    | 6 Days   | 07 Nov 2022       | 12 Nov 2022                  | 20  | 12 Nov 2022                     |
| Sprint-4 | 20                    | 6 Days   | 14 Nov 2022       | 19 Nov 2022                  | 20  | 19 Nov 2022                     |

#### Velocity:

It will be updated after the first week of work is completed.

### SPRINT VELOCITY = (SPRINT PLANNING) / (VELOCITY) = 20/6= 3.33

#### **BURNDOWN CHART:**

|                 | Initial<br>Estimate |    | Week<br>1 | Week<br>2 | Week<br>3 | Week<br>4 | Hours<br>Left |
|-----------------|---------------------|----|-----------|-----------|-----------|-----------|---------------|
| Feature         |                     |    |           |           |           |           |               |
| Categories      |                     | 60 | 20        | 8         | 5         | 1         | 26            |
| Synchronization |                     | 60 | 10        | 5         | 2         | 2         | 41            |
| Accounts        |                     | 60 | 5         | 8         | 2         | 10        | 35            |
| Reminders       |                     | 60 | 10        | 12        | 2         | 3         | 33            |

|                     |       | Week<br>1 | Week<br>2 | Week<br>3 | Week<br>4 |
|---------------------|-------|-----------|-----------|-----------|-----------|
| Settings            | Start |           |           |           |           |
| Planned Hours       |       | 30        | 30        | 30        | 30        |
| Actual Hours        | 90    | 25        | 35        | 40        | 20        |
| Remaining<br>Effort |       |           |           | _         |           |
|                     | 55    | 40        | 29        | 15        | 0         |
| Ideal Burn down     | 60    | 45        | 30        | 15        | 0         |

