Project Planning Phase Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

| Date | 4 November 2022 |
|---------------|---------------------------------------|
| Team ID | PNT2022MID22590 |
| Project Name | Smart Fashion Recommender Application |
| Maximum Marks | 8 Marks |

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

Use the below template to create product backlog and sprint schedule

| Sprint | Functional Requirement (Epic) / User Type | User Story Number | User Story / Task | Story Points | Priority | Team Members |
|--------------|---|----------------------|---|-----------------|----------|-----------------|
| Sprint- 1 | Registration CUSTOMER (Mobile user) | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | 2 | High | SAKTHI |
| Sprint- 1 | | USN-2 | As a user, I will receive confirmation email once I have registered for the application | 3 | Medium | ANITHA |
| Sprint- | | USN-3 | As a user, I can register for the application through Facebook | 1 | Low | ANITHA |
| Sprint- 1 | | USN-4 | As a user, I can register for the application through Gmail | 2 | Medium | SAKTHI |

| Sprint- 1 | Registration CUSTOMER (Web user) | USN-5 | As a user, I can register for the web-page by entering my email, password, and confirming my password. | 1 Hig | | yh VARSHA MARGARET | |
|--------------|--|--------|---|---|--------|-----------------------|--|
| Sprint- 1 | | USN-6 | As a user, I will receive confirmation email once I have registered for the web-page As a user, I can register for the web-page through Email | 1 | High | KEERTHIKA | |
| Sprint- | | USN-7 | As a user, I can register for the web-page through Gmail | 1 | Low | KEERTHIKA | |
| Sprint- 2 | Login CUSTOMER (Mobile user) | USN-8 | As a user, I can log into the application by entering email/username & password | | Medium | KEERTHIKA | |
| Sprint- 2 | Login CUSTOMER (Web user) | USN-9 | As a user, I can log into the web-page by entering my username/email & password | | | VARSHA MARGARET | |
| Sprint- 2 | Login (CUSTOMER CARE EXECUTIVE) | USN-10 | As a Customer Care Executive, I can log into the application by entering my Executive email id & password | | | ANITHA | |
| Sprint- | Login (ADMINISTRATOR) | USN-11 | As a Administrator, I can log into the application by entering my Administer email id & password | • | | ANITHA | |
| Sprint - | Dashboard CUSTOMER (Mobile user) | USN-12 | As a user, I can log access the Dashboard of the application by logging into the application High | | SAKTHI | | |
| Sprint - | Dashboard CUSTOMER (Web user) | USN-13 | As a user, I can log access the Dashboard by logging into the web page | 2 | High | VARSHA MARGARET | |

| Sprint - | Dashboard (CUSTOMER CARE EXECUTIVE) | USN-14 | As a Customer Care Executive, I can access the customer service page of the application by logging and accessing the page | 3 | High | KEERTHIKA |
|---------------|--|--------|---|---|------|-----------|
| Sprint - | Dashboard (ADMINISTRATOR) | USN-15 | As a Administrator, I can log into the application by entering my Administer email id & password | 3 | High | SAKTHI |
| Sprint – 4 | Service (CUSTOMER CARE EXECUTIVE) | USN-16 | As a Customer Care Executive, I can access the customer service page of the application by logging and accessing the page | 2 | High | KEERTHIKA |
| Sprint – 4 | Administration and service (ADMINISTRATOR) | USN-17 | As administrator, I can access Administration I & service page of the application by logging & accessing the page | 2 | High | SAKTHI |

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

| Sprint | Total Story Points | Duration | Sprint Start Date | Sprint End Date (Planned) | Story Points Completed (as on Planned End Date) | Sprint Release Date (Actual) |
|----------|-----------------------|----------|-------------------|------------------------------|---|---------------------------------|
| Sprint-1 | 11 | 6 Days | 24 Oct 2022 | 29 Oct 2022 | 11 | 29 Oct 2022 |
| Sprint-2 | 9 | 6 Days | 31 Oct 2022 | 05 Nov 2022 | 9 | 05 Nov 2022 |
| Sprint-3 | 9 | 6 Days | 07 Nov 2022 | 12 Nov 2022 | 9 | 12 Nov 2022 |
| Sprint-4 | 4 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | 4 | 19 Nov 2022 |

Velocity:

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

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

Burndown Chart:

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