Project Planning Phase

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

| Date | 08 November 2022 | | | |
|---------------|---|--|--|--|
| Team ID | PNT2022TMID29253 | | | |
| Project Name | Visualizing And Predicting Heart | | | |
| | Diseases with an Interactive Dash Board | | | |
| Maximum Marks | 8 Marks | | | |

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

Use the below template to create product backlog and sprint schedule

| Sprint | Functionl Requirem ent (Epic) | User Story Number | User Story / Task | Acceptance criteria | Story points | Priority | Team Members |
|----------|-------------------------------------|-------------------------|--|--|--------------|----------|-----------------|
| Sprint-1 | Registrati on | USN-1 | As a user, I can registerfor the application by entering my email, password, and confirming my password. | I can access my account / dashboard | 10 | high | Harshini K |
| | | USN-2 | As a user, I will receiveconfirmation email once I have registered for the application | I can receive confirmation email & click confirm | 5 | High | Harshini K |
| | | USN-3 | As a user, I can registerfor the application through Gmail | I can register & access the dashboard with Gmail Login | 5 | High | Harshini K |
| Sprint-2 | Login | USN-4 | After Registration Login page will appear, the user will login using the login | I can register & access the dashboard with Gmail | 20 | High | Kiruthiga P |

| | | | credentials | Login | | | |
|----------|-------------------|------------|---|---|----|--------|------------------|
| Sprint-3 | Dashboar d | USN-5 | The user is allowed toview or update is profile | I can see the profile. | 10 | Medium | Punitha Gowri |
| | | USN-7 | The user can changepassword | I can able to change the password. | 10 | Medium | Punitha Gowri |
| Sprint-4 | Classified result | USN-8 | Home - Analyse your Heart | I can detect the heart condition from where ever I want. | 5 | High | Rubika R A |
| | | USN-9 | The user will have to fill in the 13 required fields for the system topredict a heart disease | This will prevent the user to predict whether I has heart disease or not based on the values I entered | 10 | High | Rubika R A |
| | | USN- 10 | The report is generatedbased on the condition | The user can able to view/downlo ad the report if needed | 5 | Medium | Rubika R A |

Project Tracker, Velocity & Burn down Chart: (4 Marks)

| Sprint | Total | Duration | Sprint Start | Sprint End | Story Points | Sprint Release |
|--------|--------|----------|--------------|----------------|---------------------|----------------|
| | Story | | Date | Date (Planned) | Completed | Date (Actual) |
| | Points | | | | (as on | |
| | | | | | Planned End | |
| | | | | | Date) | |

| Sprint-1 | 20 | 6 Days | 26 Oct 2022 | 04 Nov 2022 | 20 | 26 Oct 2022 |
|----------|----|--------|-------------|-------------|----|-------------|
| Sprint-2 | 20 | 6 Days | 31 Oct 2022 | 05 Nov 2022 | 20 | 02 Nov 2022 |
| Sprint-3 | 20 | 6 Days | 01 Nov 2022 | 12 Nov 2022 | 20 | 09 Nov 2022 |
| Sprint-4 | 20 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | 20 | 16 Nov 2022 |