Project Planning Phase

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

| Date | 21 October 2022 |
|---------------|--|
| Team ID | PNT2022TMID49483 |
| Project Name | Digital Naturalist –AI Enabled Tool for Biodiversity Researcher. |
| 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 | User Story | User Story / Task | Story Points | Priority | Team Members |
|----------|-------------------|------------|---|---------------------|----------|--------------|
| | Requirement | Number | | | | |
| | (Epic) | | | | | |
| Sprint-1 | Registration | USN-1 | As a biogeography, I can register for the application by entering my email, password, and confirming my password. | 2 | High | M.Sneha |
| Sprint-1 | | USN-2 | As a biogeography, I can register for the application through Gmail. | 1 | Medium | T.R.Swetha |
| Sprint-1 | User Confirmation | USN-3 | As a biogeography, I will receive confirmation email once I have registered for the application. | 1 | High | S.Meenakshi |
| Sprint-1 | Login | USN-4 | As a biogeography, I can log into the application by entering email & password. | 2 | High | R.Shaarmila |

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 | 20 | 4 Days | 24 Oct 2022 | 27 Oct 2022 | 20 | 29 Oct 2022 |
| Sprint-2 | 20 | 5 Days | 28 Oct 2022 | 01 Nov 2022 | 20 | 04 Nov 2022 |
| Sprint-3 | 20 | 8 Days | 02 Nov 2022 | 09 Nov 2022 | 20 | 11 Nov 2022 |
| Sprint-4 | 20 | 9 Days | 10 Nov 2022 | 18 Nov 2022 | 20 | 19 Nov 2022 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |