**Emergency and Mental Wellbeing**

**Team group 5:**

* **Sanjay**
* **Syed Kaif Ahmed**
* **Suyash shinde**
* **Ananya sharma**

**Story points:**

**1. Requirement Gathering and Research - 3 points**

* Gather data on emergency response, mental wellbeing, and potential user needs.
* Research any existing apps or services and define unique features.

**2. Define Key Functionalities - 2 points**

* Decide what main functions the app or project will offer (e.g., emergency contacts, mental health resources, mood tracking, etc.).

**3. User Interface (UI) Design - 5 points**

* Design screens and flows for different sections (emergency, wellbeing, resources).
* Include user-friendly layouts and accessible design elements.

**4. Back-End Development - 8 points**

* Develop core functionality for data handling, secure storage, and integrations (like emergency contact APIs or mental health resources).
* Implement secure authentication and user data management.

**5. Front-End Development - 5 points**

* Build the main interface for the emergency and wellbeing sections.
* Ensure it’s responsive, with quick access to emergency tools.

**6. API Integration - 3 points**

* Integrate any required APIs (e.g., emergency service APIs, mental health resources).
* Make sure they’re working smoothly and that data retrieval is reliable.

**7. Push Notifications & Alerts - 3 points**

* Implement real-time alerts for emergencies or wellbeing check-ins.
* Set up a system for push notifications based on user settings.

**8. Mental Health Resources and Content - 5 points**

* Add curated content like mental health articles, relaxation techniques, and emergency guidelines.
* Allow for frequent updates and additions.

**9. Testing (Unit and Integration) - 8 points**

* Run extensive tests for both emergency features and wellbeing resources.
* Check that all components work well together and independently.

**10. User Feedback & Iteration - 5 points**

* Gather initial user feedback for improvements.
* Make adjustments to features or UI based on feedback.

**11. Deployment and Launch Preparation - 3 points**

* Finalize the app and prepare it for launch.
* Ensure all documentation is ready and that support is set up for future updates.

**12. Post-Launch Monitoring and Bug Fixes - 2 points**

* Monitor app usage, respond to initial issues, and fix any bugs reported by users.

**Total Estimated Story Points:** 50 points