**INFOSYS SPRINGBOARD INTERNSHIP 5.0**

**EMERGENCY AND MENTEL WELLBEING BATCH-7, TEAM-1**

**STORY POINTS**

**Team Members:** Harinee, Sailaja, Yash Raj, Swetha

**Team Mentor:** Mr.J.Rajesh Reddy

**VERSION 1.0.0**

**In the Emergency and Mental Wellbeing application, several key features—Account Setup, Journal, SOS Button, and Deployment—are designed to support user needs. Here’s how each feature is implemented and benefits the user:**

**1. Account Setup and Login ( WEEK-1 )**

* **Feature Involvement:**
  + Account Creation System: This system enables users to register and log in, providing secure access to their accounts and ensuring that only authorized users can view personal content.
* **User Experience:**
  + When users sign up and log in, they can securely access their personalized features within the app. Login functionality ensures data privacy and supports future access, allowing users to revisit and manage their information over time.
* **Points:**
  + **Project Setup: 1 point**
  + **Interface Design: 3 points**
  + **Account Creation and Login: 8 points**

**2. Journal Feature ( WEEK-2 )**

* **Feature Involvement:**
  + Journal System: This feature offers users a private space to write journal entries that can be added, viewed, edited, and deleted. Entries are securely stored, protecting user privacy.
* **User Experience:**
  + Users have a dedicated journal area where they can write and reflect on personal thoughts or experiences. Entries are stored privately, ensuring that users feel safe and supported in their writing process.
* **Points:**
  + **Journal Functionality: 5 points**
  + **Journal Page Design: 3 points**
  + **Journal Security Testing: 2 points**

**3. SOS Button for Emergencies ( WEEK-3 )**

* **Feature Involvement:**
  + SOS Alert Function: The SOS feature provides an emergency button that allows users to quickly alert their selected contacts with their location in real time.
* **User Experience:**
  + In an emergency, users can press the SOS button to send an immediate alert with their location to selected contacts. This ensures that users have a quick, reliable way to notify others if they need help urgently.
* **Points:**
  + **SOS Alert Feature: 5 points**
  + **SOS Button Design: 3 points**
  + **SOS Feature Testing: 2 points**

**4. Basic Deployment and Testing ( WEEK-4 )**

* **Feature Involvement:**
  + Deployment: The app is deployed online, ensuring that it’s accessible and available for user access.
  + Unit Testing: Various features of the app are tested individually to verify functionality and reliability before launch.
* **User Experience:**
  + Users can access the app online, using it to manage their accounts, journal entries, and access the SOS button from any location. Regular testing assures users of a reliable and smooth experience with each feature.
* **Points:**
  + **Deployment: 3 points**
  + **Unit Testing: 2 points**
  + **Polishing and Final Checks: 5 points**

**Overall Architecture**

The Emergency and Mental Wellbeing system is designed with user privacy and security as top priorities. By focusing on essential features, such as private journaling, a responsive emergency alert system, and reliable access, users are supported in their personal wellbeing journey. The app is organized to scale as more features are added, while maintaining a simple and intuitive experience.

**Total Points: 42**