Title: QuickAid – Emergency Buddy

Goal: QuickAid aims to provide fast, reliable, and user-friendly emergency assistance to people in critical situations. The core purpose is to help users quickly notify emergency responders, family members, or medical personnel, and receive timely aid.

User Features:

1. **Profile registration and login**
2. **Medical Information access:**
   a. Disease detection according to symptoms
   b. Information on various diseases.
3. **Emergency alert triggering:**
   a. **Shake-to-Trigger Emergency Alert:** Shaking phone will call to a number saved as emergency
   b. **Automatic Location Sharing:** When an emergency alert is triggered, automatically send the user's GPS location to emergency contacts or responders.
   c. **SOS Button on Screen:** A big, easy-to-access button in the app (or even a widget) to trigger emergency alerts quickly without shaking.
   d. **Nearby Help Locator:** Show nearby hospitals, clinics, or first aid centers with directions along with contact numbers.
4. **Emergency real time and offline support based on specific health issue:**
   a. Information on important things to do during specific emergency situations
   b. Support from specialized doctors over audio/video calls.
5. **Remainders and notifications:**
   a. Alerts for medicine time
   b. Alerts for exercise

6. **Health Tracker**
     a. BMI
     b. BMR
     c. IBW
     d. Hydration Needs
7. **Feedback System**

Admin Features:

1. **User Management**
     a. View all registered users.
     b. Approve, suspend, or delete user accounts.
     c. Reset user passwords if they need help.
2. **Detection of false alerts and system abuse**
     a. Block users with too many false alerts
3. **Medical Information Library Management**
     a. Add, update, or remove disease information.
     b. Add emergency guides for specific health situations.
     c. Upload verified medical resources and links.
     d. Manage hospital support helplines and medical informations
4. **Notifications & Alerts**
     a. Send app-wide alerts or announcements to all users.
5. **User Feedback Management**
     a. View and respond to user feedback.
     b. Manage FAQs and common help topics.
     c. Track common issues to improve the app.