**TCF Pathways App**

1. **Executive Summary**

TCF Pathways app aims to empower students by providing them with a convenient tool to locate nearby educational institutions. The app will include TCF schools, government colleges, partnered institutes (private colleges, coaching centers, university test prep institutes), and universities.

1. **Objective**

* To provide a user-friendly platform for students to locate nearby educational institutes
* To bridge the gap between students and their educational aspirations.

1. **Key Features**
   1. **Institution Locator**
      * Integration with GPS to show nearby institutions.
      * Search functionality by TCF schools Name, institute name, type, or location.
   2. **Institution Details**
      * Name, address, and contact information.
      * Available programs and facilities.
      * Admission criteria and deadlines.
   3. **Navigation**
      * Integration with Google Maps or similar services for route guidance.
   4. **Feedback Mechanism**
      * Allow users to rate and review institutions.
      * Collect user feedback to improve app functionality.
2. **Target Audience**
   * TCF Students and Alumni.
   * Parents, principals and senior teachers assisting in educational decisions.
3. **Technical Requirements**
   1. **Platform**
      * Native application for Android and iOS.
      * Responsive web version for broader accessibility.
   2. **Backend Development**
      * Database to store institution information.
      * APIs for search and location services.
   3. **Scalability**
      * Designed to handle a growing user base and database expansion.
4. **Expected Outcomes**
   * Enhanced visibility of educational opportunities for TCF Alumni.