

# **USE CASES FOR KHUSHI - CHILD ADOPTION APPLICATION**

## **1. Use Case 1:**

### **❖ Use Case: Child Adoption**

❖ **Actor:** Perspective Adoptive Parents and Adoption center workers who are users of the mobile application

❖ **Use Case Overview:** The process by which the adoptive parents and the users of the application look at the list of children available for adoption and submit their application.

❖ **Trigger:** The adoptive parents decide to use the application and look for a child to adopt

❖ **Precondition 1:** The adoptive parents must be registered users of the mobile application

❖ **Precondition 2:** The application must have accurate and up-to-date profiles of children available for adoption.

### **❖ Basic Flow:**

- User logs into the mobile application and selects the Adoption option from the navigation menu of the application.
- The user goes through the list of children available for adoption and selects the appropriate child as per their requirements.
- Schedules an appointment with the adoption center and learns about the detailed adoption process.
- The adoption center then conducts all the necessary background checks and decides to match the adoptive parents and their choice of child.

### **❖ Alternate Flow 1:**

- After the background check, the adoption center provides detailed feedback to the parents.
- The parent(s) address the concern and resubmit necessary documents and the initial screening is repeated.

### **❖ Post Condition 1:**

❖ The adoptive parents either pass the screening after addressing the issue or decide not to carry forward with the adoption process.

### **❖ Alternate Flow 2:**

- During the screening process, the child which the parent(s) chose is already adopted by another parent(s) and is unavailable.
- The adoption center notifies them about the unavailability, and they continue their search for another child.

❖ **Post Condition 2:**

- The process can be a success, or a failure depends on the necessary legal procedures

## 2. Use Case 2:

❖ **Use Case:** Fund a child's education

❖ **Actor:** Perspective Adoptive Parents who are registered users of the mobile application

❖ **Use Case Overview:** The process by which the adoptive parents who are registered application users can make donations to fund a child's education. It is like a subscription plan where they can select the amount and the duration for which the donation is made.

❖ **Trigger:** The users want to fund a child's education to support the adoption center to make a child's future brighter and help them gain the best education.

❖ **Precondition:** The adoptive parents must be registered users of the mobile application

❖ **Basic Flow:**

- User logs into the mobile application and selects the Fund option from the navigation menu of the application.
- The user selects a plan where there are three plans with a certain amount, the user can choose as per their preference and budget and then select a time duration for which the user wants to fund.
- The user then selects a payment option and makes payment for funding a child's education.

❖ **Post Condition:**

- The user selects the option of auto payment, and the amount gets deducted for the selected time duration.

## 3. Use Case 3:

- ❖ **Use Case:** Donate fund
- ❖ **Actor:** Perspective Adoptive Parents who are registered users of the mobile application
- ❖ **Use Case Overview:** The process in which the adoptive parents can make donations of certain amount as per their choice and budget for proper working of the adoption center and for better future of the children in the adoption centers.
- ❖ **Trigger:** The adoptive parents want to support the adoption centers and contribute for the better future of the children in the adoption centers.
- ❖ **Precondition:** The user must be registered user of the application
- ❖ **Basic Flow:**
  - User logs into the mobile application and selects the Donation option from the navigation menu of the application.
  - The user selects the donation amount or enters the amount of their choice and selects payment option and makes payment.
- ❖ **Post Condition:**
  - A receipt for the donation made by the user is generated and stored as a record on user's device.