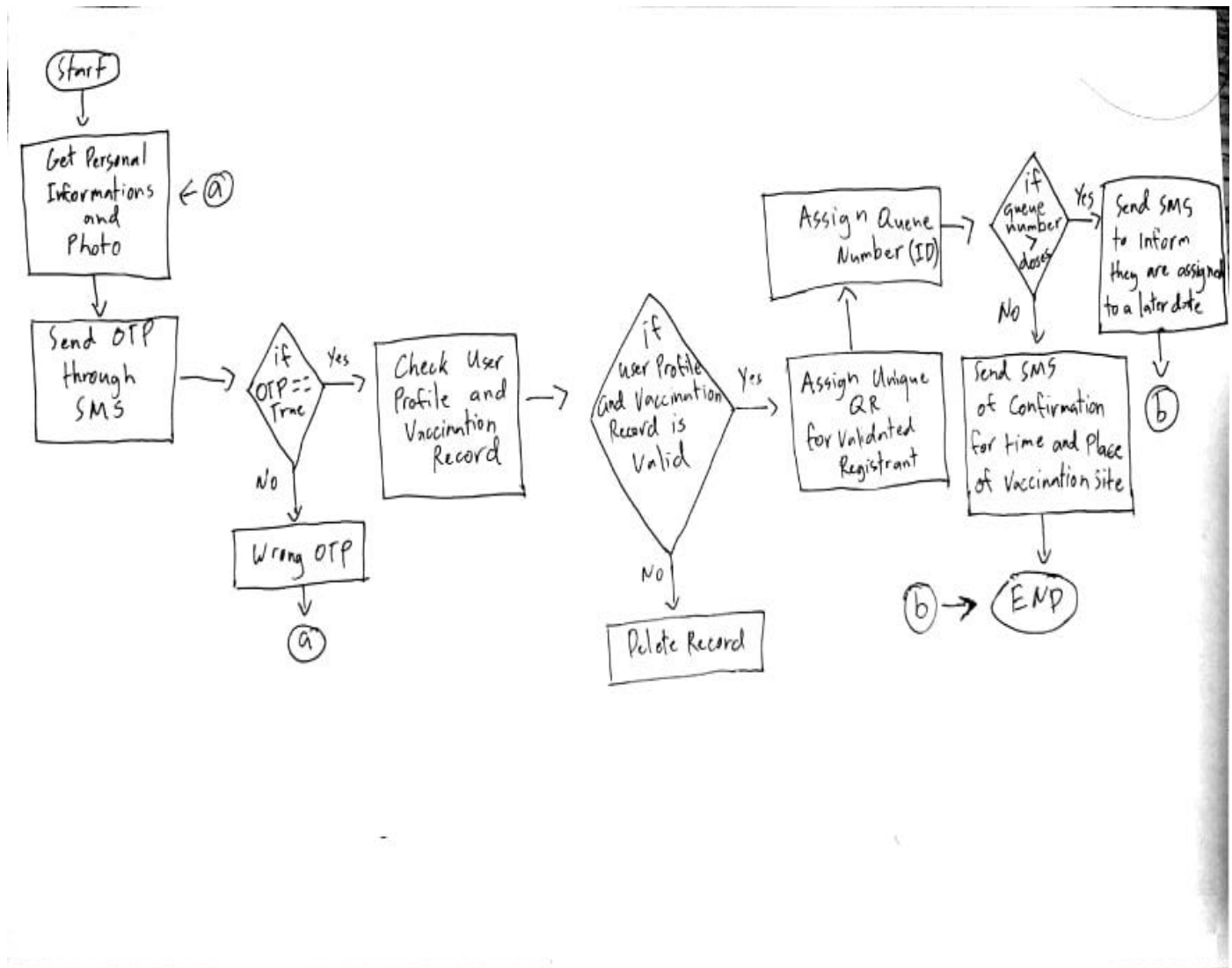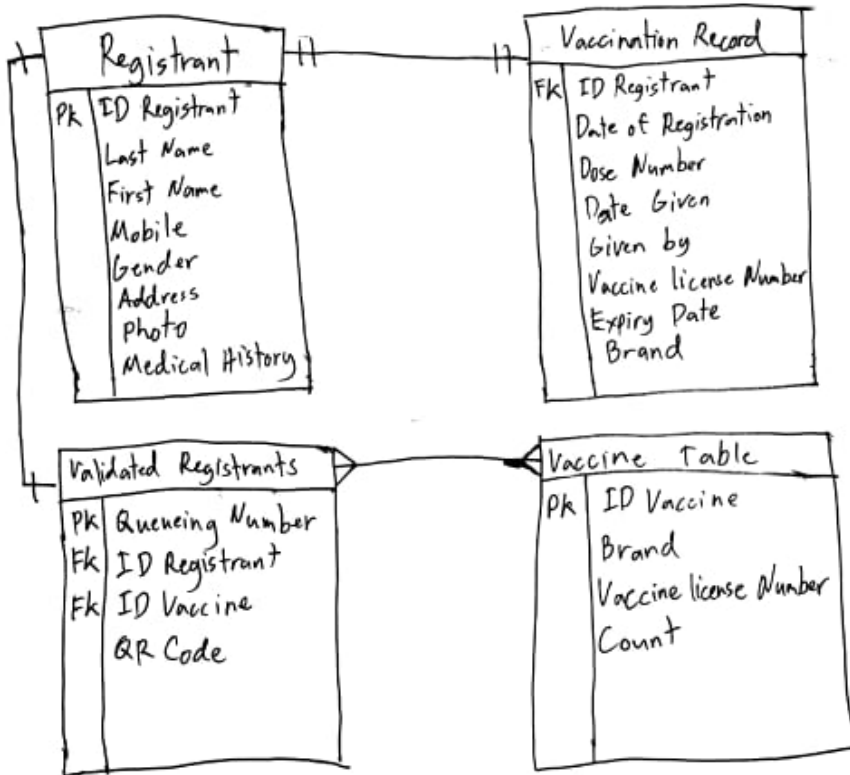1.

2. My plan will be better than the original because I will also be assigning a queueing number (ID) to every registrant so that no one can cut in line because they will be checking the queueing number before you can get in the vaccination site, and another function that I added is the checking of the queueing number compared to the current vaccine doses available on the site which will help on informing the registrants if they are good to go to the vaccination site or if they are scheduled on a later date.

3.

Registrant

Pk	ID Registrant
	Last Name
	First Name
	Mobile
	Gender
	Address
	Photo
	Medical History

Vaccination Record

Fk	ID Registrant
	Date of Registration
	Dose Number
	Date Given
	Given by
	Vaccine license Number
	Expiry Date
	Brand

Validated Registrants

Pk	Queueing Number
Fk	ID Registrant
Fk	ID Vaccine
	QR Code

Vaccine Table

Pk	ID Vaccine
	Brand
	Vaccine license Number
	Count

4.

Registrant

Input Infos and Confirm OTP

Sent OTP and Validate Registrant

Return Queueing Number

Validated Registrant

Assign QR Code and Queueing Number

Vaccine Registration System

Send SMS for Result

Validated Registrant

Access Count to compare Queueing Number

Return True or False

Vaccine Table