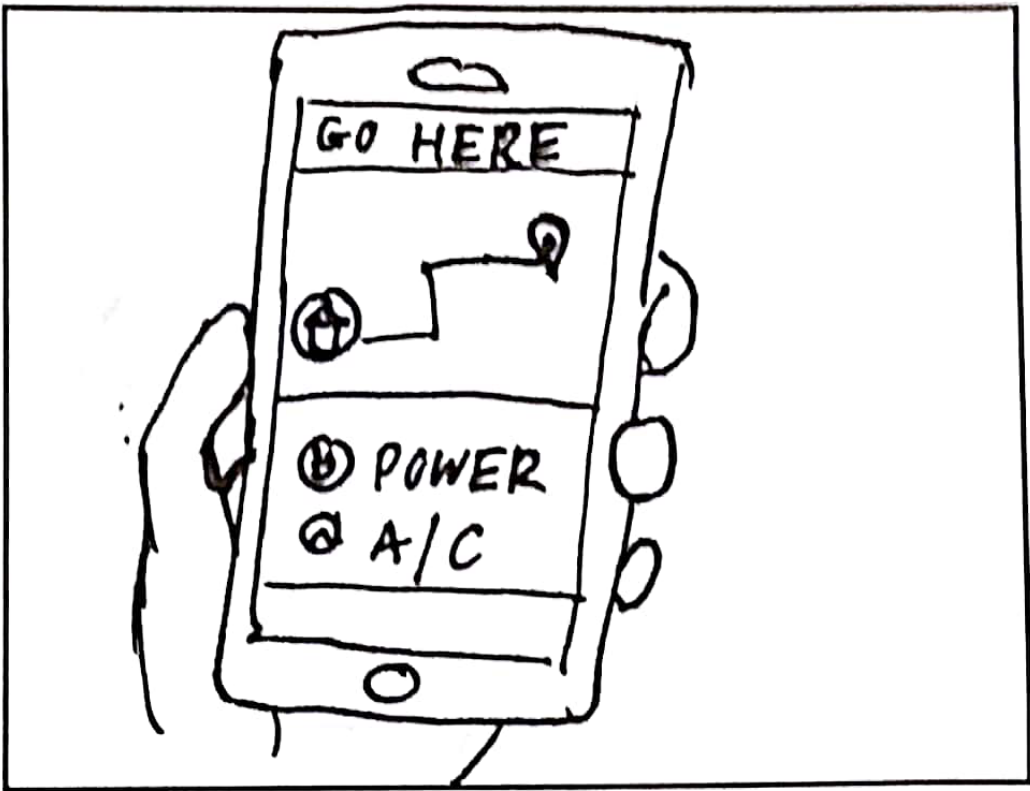
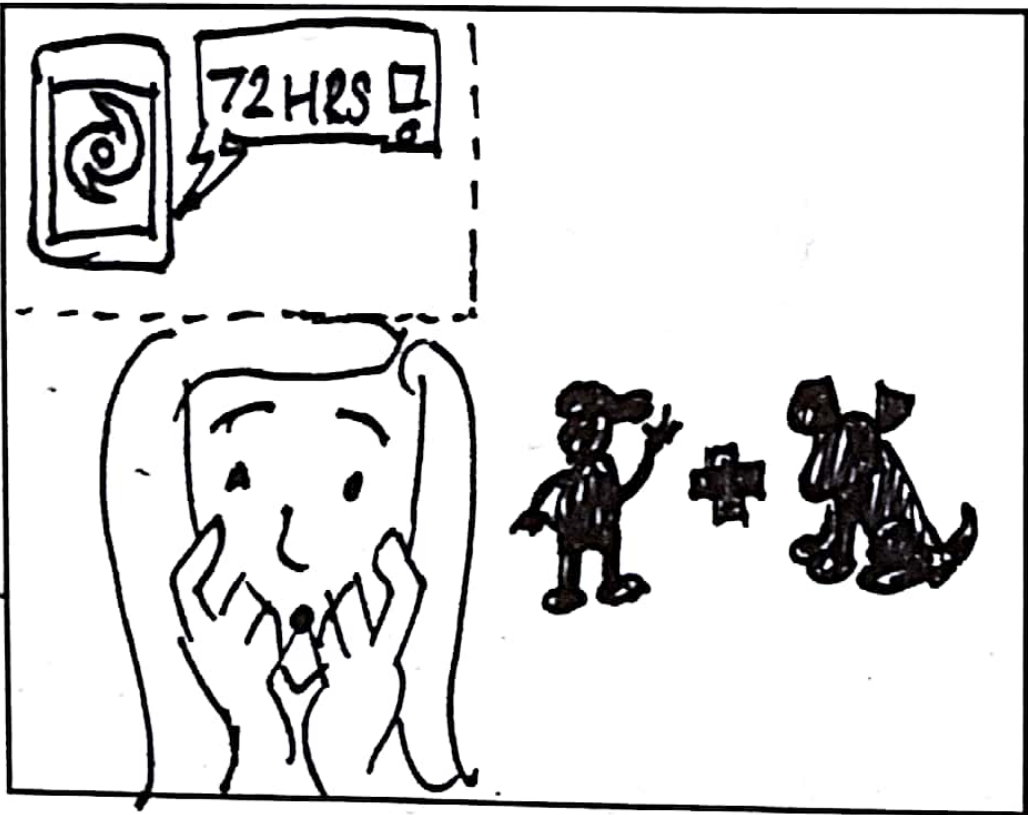


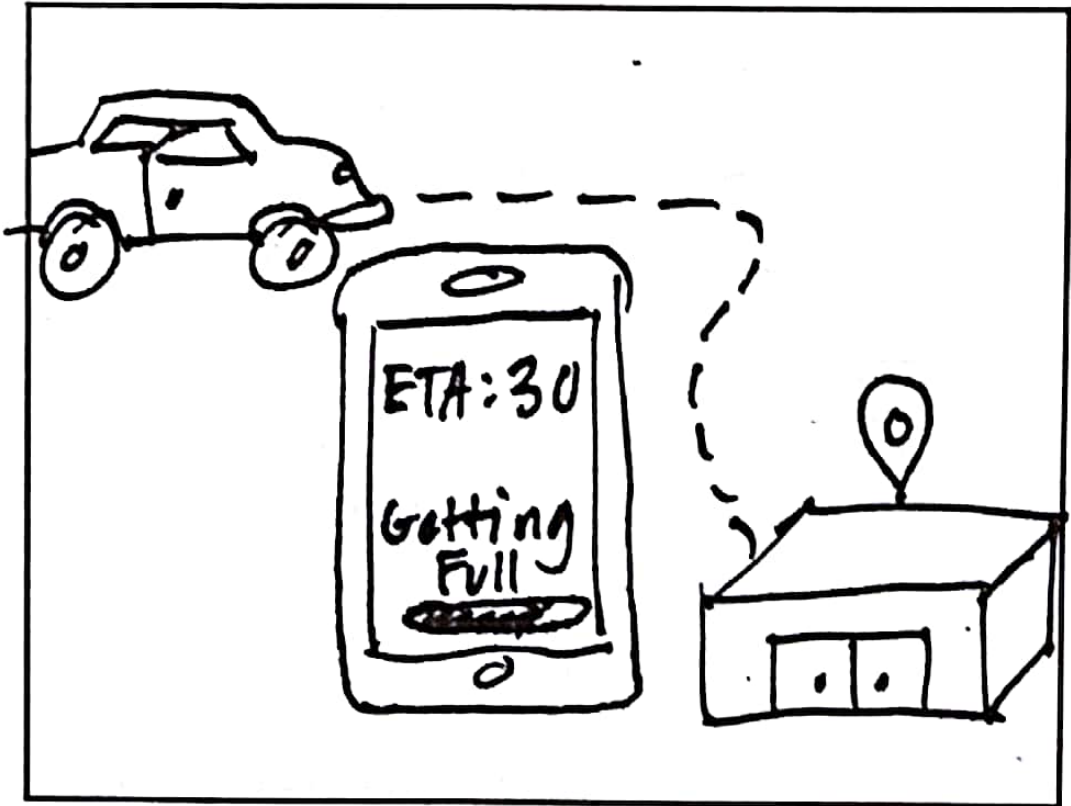
Nancy's 80 year old mother, Lucy, has asthma and needs electricity for her nebulizer. The hurricane season is approaching and Nancy is worried that Lucy could lose power. She opens up Lucy's prescription app that also has a feature for registering for special medical needs shelters. Nancy knows that her mother is unable to use a smartphone well so she does the registration for her.



One month later, Nancy receives a confirmation that Lucy has been matched to a shelter in a high school near her house. The app screen shows that this shelter has provision for continuous electricity supply during the hurricane. Nancy feels reassured that her mother's medical needs will be met.



3 days before the hurricane, the application alerts Nancy that Lucy's house is in the path of the storm and she should start preparing her supply kit. Nancy had registered to be the only one to accompany Lucy to the shelter, and she realizes that she must also bring her six year old son and pet dog, too. She sends an update on the app.



On the day of the hurricane, Nancy, her son, and her dog start moving towards the shelter with Lucy. The app shows the best route based on the traffic and road conditions. It also shows her a status bar of the real-time capacity of the shelter.