


BRAINSTORMING:

| PROBLEMS | SOLUTIONS | RATINGS |
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| Zaara, a student coming from an underprivileged background had difficulty reading. She was in 5th grade and was feeling terribly under confident about herself because she couldn't read. Another student - Prateek was not respected in his own family because he had trouble reading | An app that helps people read - it shows a pdf of a book and uses text to speech to show how to say it and asks for it to repeat it. | 10 |
| Grandmother has difficulty seeing but she likes reading. She feels angry when she can't read. | Glasses | 10 |
| Wanted a buzzer system for a quiz but it was very costly | Develop a cheap one that only has the features needed | 10 |
| Contacts were lost because it was reset by service people. | Have a backup of contacts written somewhere or online | 10 |
| Have two phones but carry only one...so I always end up missing calls or messages | Have a bag that can carry both | 10 |
| Sim got expired and the new owner started using your Whatsapp | Go to Jio and ask for the owner to have a different number and to remove your whatsapp chats | 10 |
| Created an instagram account but forgot its password. | Press "forget password" and make a new one that you'll remember and write it down somewhere | 10 |
| Sitting in one place for a long time doing mental work - no physical activity makes me sad | Go for a walk around the house or outside stay happy while working | 10 |
| Forget where I kept my spectacles in the morning | Keep them in the same place every night (like a bedside table) | 10 |

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| Go to school cycling and sweat when I reach which makes me awkward | Go to school by bus or another way | 10 |
| Forget to hydrate myself regularly | Create reminders on your phone so you don't forget to hydrate | 10 |
| Use AC and blankets at the same time | Take your blanket off and make your AC less powerful | 10 |
| Failing to create a habit of writing | Force yourself until it sticks | 10 |
| Don't like waking up in the morning, getting late to tuitions and school. Let the alarm ring - ignore it | Sleep earlier | 10 |
| Buy stuff which I think would be useful but then I don't end up using it, but I'm not able to return back to the shop. | Be more careful about what you buy | 10 |
| Sitting on the bed and working is a habit which could create health problems in the future. | Work at a desk or move somewhere else like the dining table | 10 |
| Keep losing my pen and pencils | Keep them in the same place to not lose it | 10 |
| I forget to carry my umbrella with me and then get wet in the rain. | Create reminders to bring an umbrella | 10 |
| I forget to expose myself to sun because of being in office /home | Spend time outside after work/school | 10 |
| Forget to carry some books in school/tuition | Create reminders to not forget | 10 |
| Wanted to read more but couldn't afford to buy more books outside the course books | Use a library | 10 |
| Mom's voice is broken now but she really likes to sing and feels annoyed when she can't due to her voice | Drink water and use medicine so she can get her voice back | 10 |

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| Your cycle needs continuous repair | Buy a new one that doesn't need continuous repair or just fix it all so you don't have to go as often | 10 |
| Grandmother has a hearing problem but loves to listen to music and can't always listen to it properly | Hearing aid | 10 |
| Has a stammering problem but likes to speak in front of an audience. No one chooses him due to his problem | App to help him practise speaking | 10 |
| You and your family are going out, and your pet is alone at home. How do you take care of your pet by being far away? | Get a babysitter for your pet and make sure to talk to it through the phone at times | 10 |
| I want to learn piano but can't learn it in an institute/school | Learn online on youtube or other websites | 10 |
| fuel cans do not run long term and make food cold quick | Use alternate methods of fuel | 10 |
| I want to learn guitar but can't learn it in an institute/school | Read books from library and learn it online | 10 |
| Less fortunate people not have enough food for whole family | Work hard in another job to make more money or grow food | 10 |
| Making mistakes in math when writing things like equations | Making sure to double check | 10 |
| Devise a solution to help students ensure that they consume some minimum amount of healthy food and perform a minimum amount of exercise. | An app that you take a picture of your food and it checks if it is balanced enough and adds it up at the end of the day. If you haven't eaten the minimum or done the least exercise, it will lock the phone until you do it | 10 |
| We forget to turn off the lights when we leave the room | Create reminders in your house and on your phone | 10 |
| Stray cattle and dogs on the | Electronic signs: | 10 |

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| road lead to several accidents. Need a system to make the road users aware of such obstacles on the road. |  <p>That will lower the speed limit and alert drivers to slow speed if an animal is coming.</p> | |
| Sometimes electricity bills become more than expected | An app that shows your current energy usage using an API that will alert you if your bill is projected to be too high. | 10 |
| Knowledge platform for sharing the project works taken up by the students in Technical/Higher Educational Institutes and Universities throughout the country | | |
| How to identify, what disease we are facing, by sitting at home. | Online tester that uses the camera and symptoms to show possible diseases | 10 |
| <u>To create a community platform for rural people and a pool of professionals, to share their respective problems and solutions..</u> | Social media service that voices both groups | 10 |
| To create a System for planning the cropping pattern, plantation and maintenance of the crops for the better yield.. | Create it | 10 |
| <u>Technology for Receiving Weather Forecasts / Information at the Village - Micro Level for the Small and Marginal Farmers</u> | | |
| my neighbour has a problem with forgetting things, he always forgets where he puts certain things, or what work he has to do | We can create an app called Alarm Reminder Track .The app will work by reminding you what you are supposed to do and also help to track where you left something. | 10 |