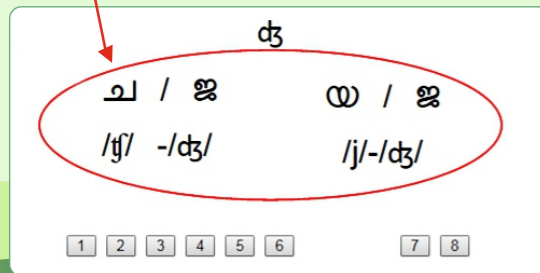


and the sound that is substituted for the target sound (Error sound) for treatment.

E.g. If child is producing 'cheap' for 'jeep' in Malayalam, the SLP will suggest 'ch' and 'ja' sounds for treatment.

Step 3: Click on the drop down menu which says "Select Speech Sound" on the bottom right corner of the screen and choose target sound recommended. **E.g** if child is producing 'cheap' for 'jeep', 'ja' is the target sound. Click on 'ja'

Step 4: Click here to find the words with pictures containing target sounds.

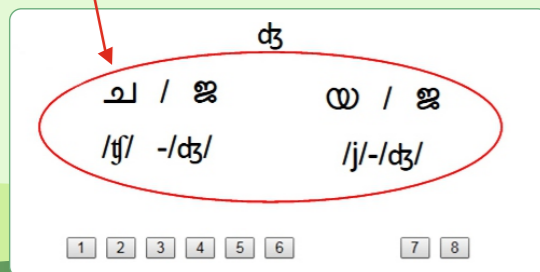


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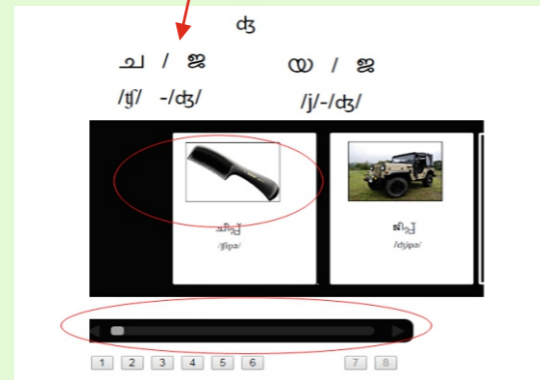
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Instruction manual for ASSET (Malayalam)

Step 5: Click on the picture to listen to the correct word production. Scroll on the to find the next pair of pictures and so on.

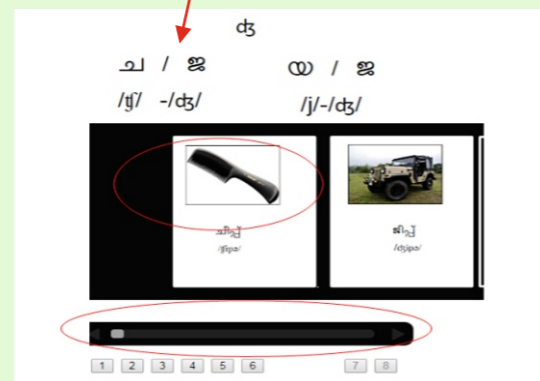


To have a count of how many times the child is saying the sound correctly in the given word you can click on "Correct" or "Wrong".



Instruction manual for ASSET (Malayalam)

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App for Speech Sound Error Therapy (ASSET) in Malayalam is developed based on the Masters research done at AIISH titled "Development of minimal pair based intervention manual for children with speech sound errors in Malayalam" by Rofina and Sreedevi (2015)

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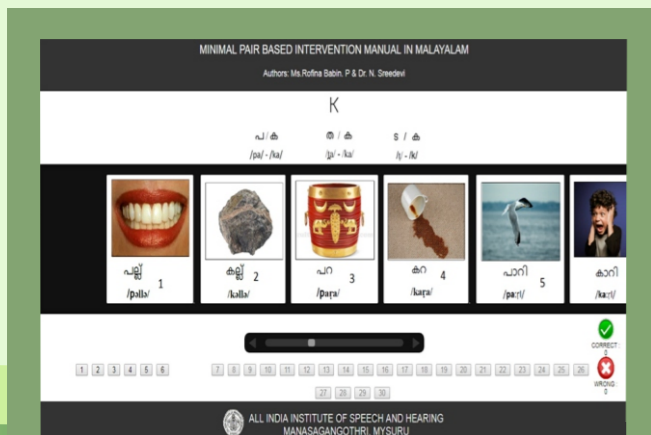
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App for Speech Sound Error Therapy (ASSET)

What is App for Speech Sound Error Therapy (ASSET) ?

App for Speech Sound Error Therapy (ASSET) is a windows based software developed in Malayalam language. It is based on the principles of Minimal pair therapy. It uses minimal pairs as stimuli, to manage children with speech sound disorders.



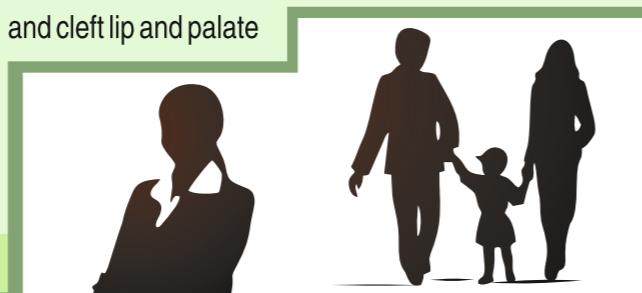
What are minimal pairs?

Minimal pairs are set of two words which differ by a single sound or phoneme that signal change in meaning. E.g., <kotta> <drum beat> Vs <kokku> <crane>



Who will benefit from the app?

The app is developed for Speech-Language Pathologists, parents and caregivers to train children with speech sound disorders resulting from Phonological disorder, Misarticulation, Hearing impairment, Intellectual disability and cleft lip and palate



FEATURES OF THE APP

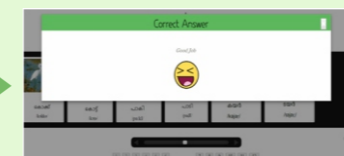
Making speech therapy fun and enjoyable.



- /p/ initial
- /p/ medial

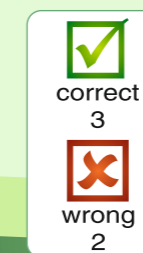
Targets over 34 phonemes in initial and medial position of words.

Inbuilt rewarding system and real time feedback



Goal directed stimuli selection

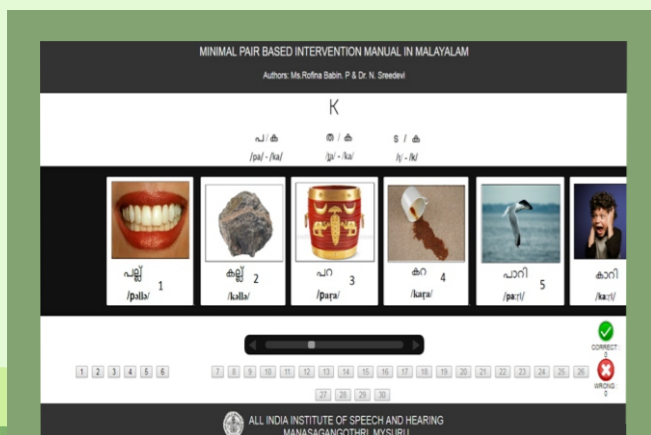
Real time counter to display number of correct and incorrect responses



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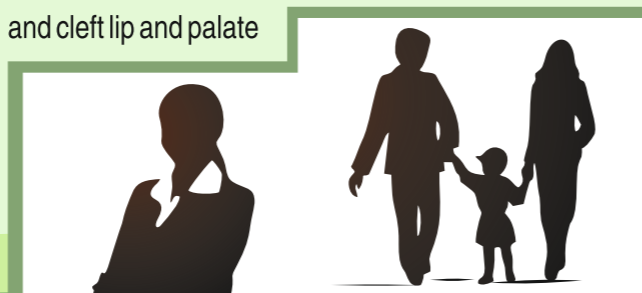
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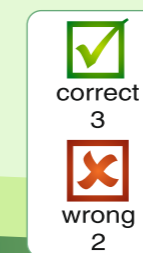
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Instruction manual for ASSET (Malayalam)

Note: The app can be used by Speech Language Pathologists, parents or caregivers of children with speech sound disorders with consultation with SLP.

How to use the app?

Step 1: Click on the icon "ASSET" to go to the homepage of the software

Step 2: Click on "Instruction" to understand how to select the target sound for treatment. An SLP will be able to guide, which sound should be targeted based on the knowledge of speech sound development in typically developing children. In addition considering the speech sound error produced by the child, SLP can choose the sound to be treated (Target sound)

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