#### **GESTURE READING MANUAL**

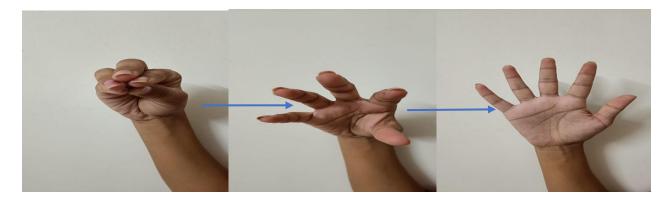
#### • Gesture ON & OFF

The first symbol is to start and stop the gesture reading while using the application one can start and stop the gesture reading at will. One of the reasons behind this function is that many people use hands while explain the presentation slide which can be taken as command so to avoid such situation one can turn off the gesture commands.



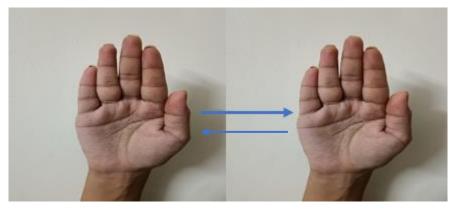
#### • Presentation ON & OFF

Second, functionality is to turn on or off the presentation. For this one has to bring all fingertips together and then expand it eventually to turn on presentation and vice versa when turning off the presentation



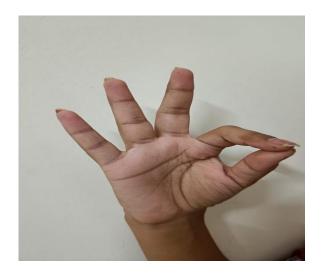
## • Next & Previous

To go to the next or previous slide in presentation one need to slide his/her hands from left to right for next and right to left for previous. The distance we took is 70 pixels on x-axis

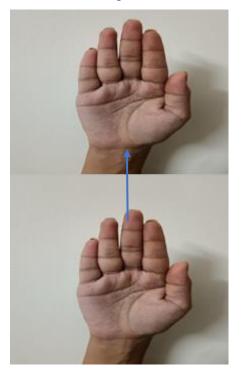


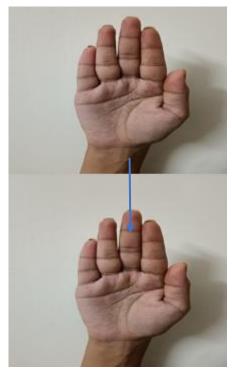
## • Zoom IN & Zoom OUT

To start the Zoom functionalities the gesture is given as



For zooming we first divided the screen into two halves at the center of the screen (at 320 pixels on x-axis). On left side if we go upward, basically 30 pixels upward, we can zoom in and if we go downward in on right side we can zoom out.





# **Moving after Zooming IN**

After zooming in one can move the mouse pointer using the gesture shown below



To hold and release the left mouse button, so that one can hold and move while Zoomed IN, one must flicker the middle finger next to index one & do the same to release the hold.

