5.4 OUTPUT SCREENS

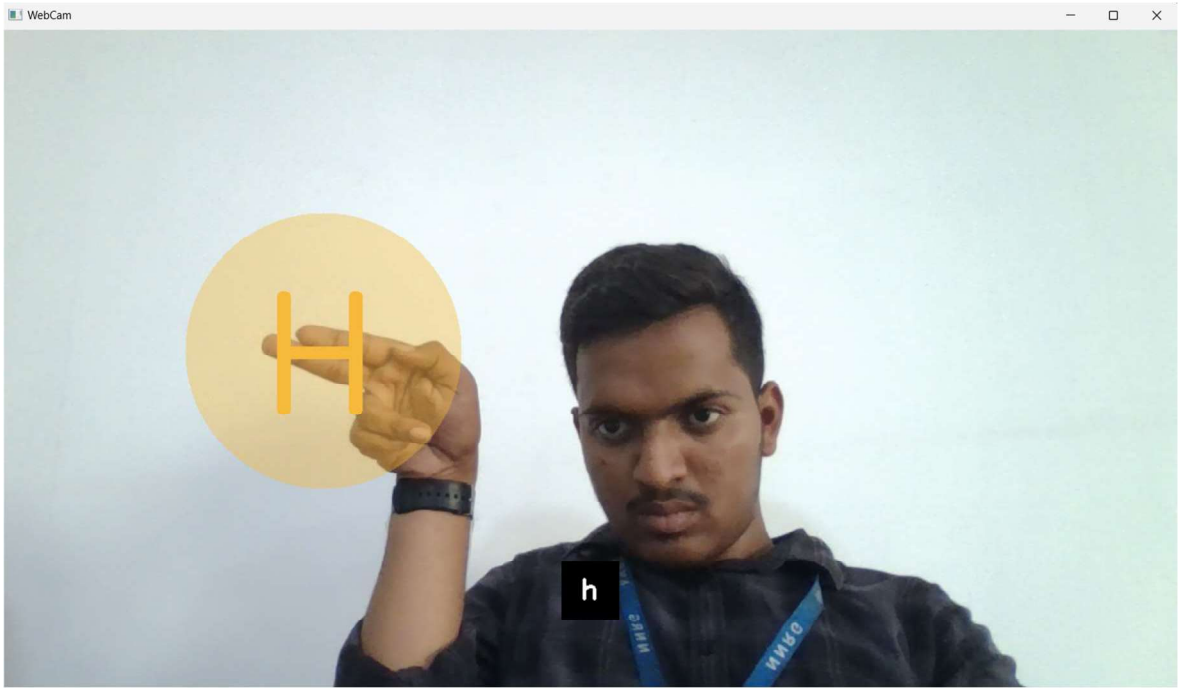

Fig 5.1: Capturing Letter 'H' Gesture

In the above output screenshot, the application captures the letter 'H' based on the hand sign representing 'H' of the sign language.

Fig 5.2: Capturing Letter 'E' Gesture - forming word 'he'

In the above output screenshot, the application captures the letter 'E' based on the hand sign representing 'E' of the sign language and forming a word 'HE'.

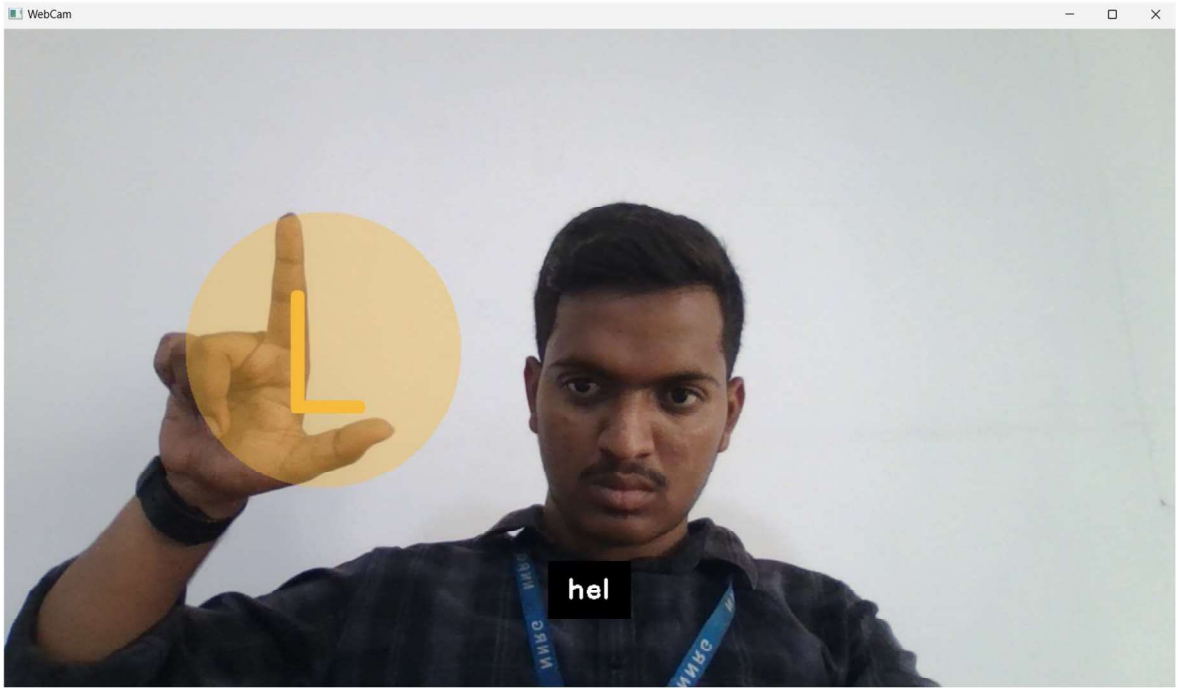

Fig 5.3: Capturing Letter 'L' Gesture - forming word 'hel'

In the above output screenshot, the application captures the letter 'L' based on the hand sign representing 'L' of the sign language and forming a word 'HEL'.

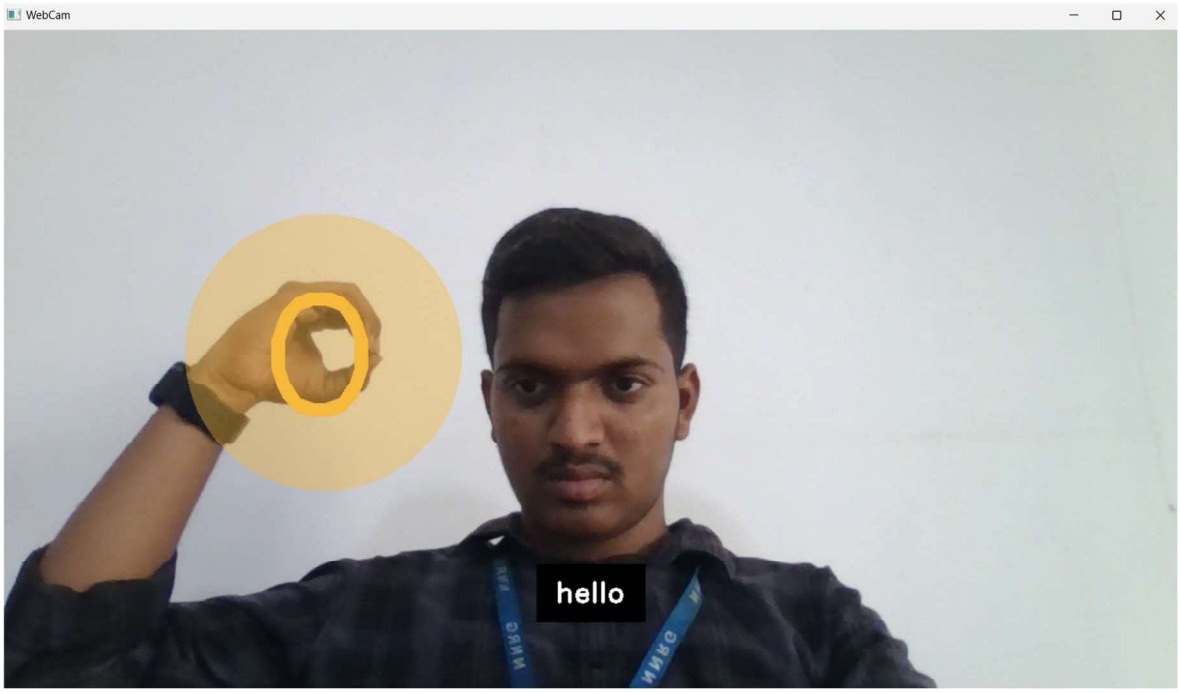

Fig 5.4: Capturing Letter 'O' Gesture - forming word 'hello'

In the above output screenshot, the application captures the letter 'O' based on the hand sign representing 'O' of the sign language and forming a word 'HELLO'.

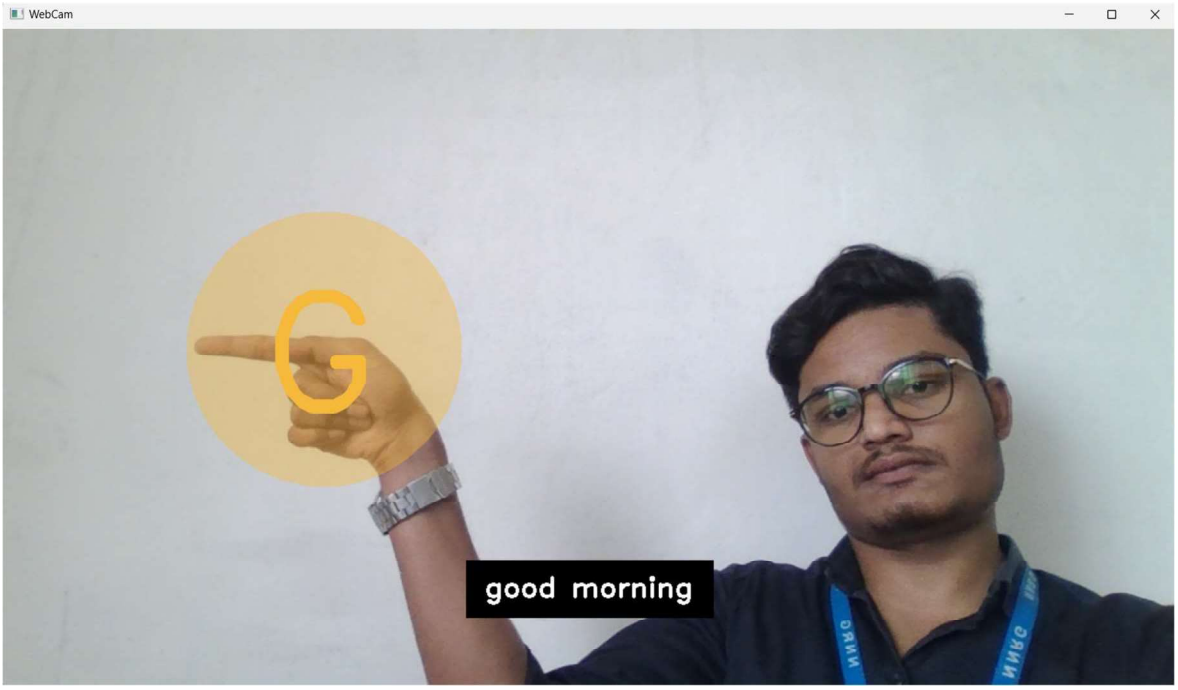

Fig 5.5: Capturing Letter 'G' Gesture - forming word 'good morning'

In the above output screenshot, the application captures the letter 'G' based on the hand sign representing 'G' of the sign language and forming a word 'GOOD MORNING'.

Fig 5.6: Capturing Letter 'E' Gesture - forming word 'sign language'

In the above output screenshot, the application captures the letter 'E' based on the hand sign representing 'E' of the sign language and forming a word 'SIGN LANGUAGE'.

Fig 5.7: Capturing Letter 'N' Gesture - forming word 'gesture recognition'

In the above output screenshot, the application captures the letter 'N' based on the hand sign representing 'N' of the sign language and forming a word 'GESTURE RECOGNITION'.

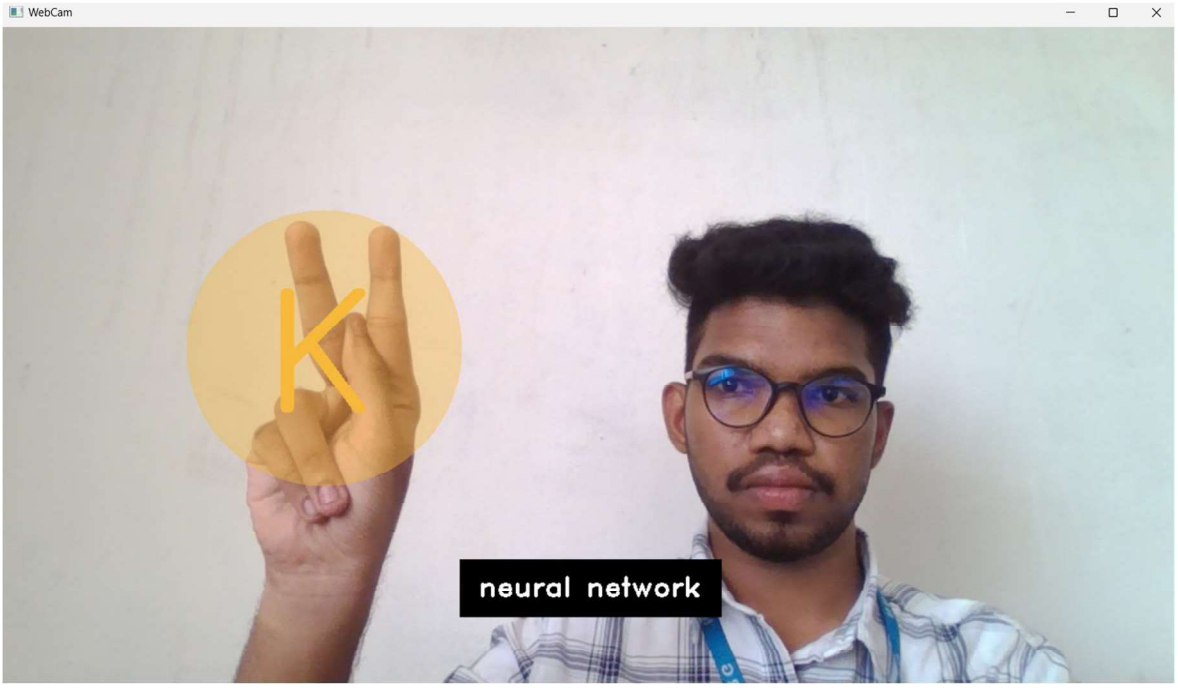

Fig 5.8: Capturing Letter 'K' Gesture - forming word 'neural network'

In the above output screenshot, the application captures the letter 'K' based on the hand sign representing 'K' of the sign language and forming a word 'NEURAL NETWORK'.