# Tests done by KEYSTONE VIEW Vision Screener...

## Test#1 VISUAL ACUITY RIGHT EYE



# Test#2 VISUAL ACUITY LEFT EYE



# Test#3 VISUAL ACUITY BOTH EYES



ACUITY TESTS screen the fineness of visual discrimination

at FAR—20 feet/6 m, INTERMEDIATE— 26" and 39" and NEAR point— 14"

It also indicates possibility of existing

AMBLYOPIA (loss of vision without any apparent cause) and DIPLOPIA (Double Vision)

### Test#4 COLOR PERCEPTION



92 56 63

Tests for severe (red/green) and/or mild (blue/violet) color blindness existence

### With colour Perception Test,

HORIZONTAL PERIPHERAL VISUAL FIELD

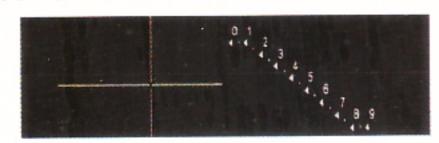


VERTICAL PERIPHERAL VISUAL FIELD



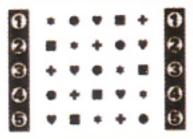
Looks for "tunnel vision" – a grossly-restricted peripheral vision field.

## Test#5 PHORIA - FAR POINT



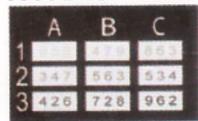
Checks eye muscle balance and coordination needed for efficient binocular (both eyes together) vision

#### Test#6 FAR-POINT STEREOPSIS



Measures depth perception (in 3D) due solely to the coordinated use of the eyes

#### Test#7 CONTRAST SENSITIVITY



Evaluates the ability to see details when their luminance level does not vary much from the luminance level of the environment surrounding them

### Test#8 GLARE RECOVERY (NIGHT)



Examines the subject's ability to first adapt to decreased illumination and then to recover rapidly from exposure to glare



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