

Question 24.

Neurological tests directly assess brain function by assessing brain structure and activity. In other words, it's a live footage of the brain. Some common diagnostic tests used by neurologists are Electroencephalogram (EEG), Computerized axial tomography, which are x-rays of the brain's structure that are taken at different angles and combined.

There are also, Neuropsychological tests, in which indirectly assess brain function by assessing cognitive, motor functioning. Most popular test is the Polygram also referred to as the lie detector test. The blood pressure, heart rate all consigs with this specific diagnostic test.

The Strengths of both these tests is that they can be general screening devices and each aim at a specific skill area.