

# Auditory and Visual Memory difficulty in Parkinson's Clients

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### Abstract:

Parkinson's disease is a neurodegenerative disease which can be understood by the decrease of dopaminergic neurons in substantia nigra. When people talk about the Parkinson's, they can think about shaking, stiffness, slow walking etc. But there is something beyond i.e. cognitive functioning like attention, thinking, planning, memory and language etc. need to consider. Understanding the symptomatic presentation of the client, correlating with the difficulty of ADL'S and decline in higher cognitive functioning would give better knowledge to focus on the intervention.

The impact of mild cognitive impairment have been studied by so many researchers, but the studies on the difficulty level of auditory and visual memory in Parkinson's clients were limited. The present study aimed to study the level of difficulty in the areas of auditory and visual memory in the clients who already diagnosed as Parkinson's clients by the Neurologist. A sample of 45 Parkinson's clients were assessed using neuropsychological tools AVLT, CFT. The study findings showing significant levels of difficulty in Auditory and Visual memory among Parkinson's clients.

#### **Biography:**

Guru Prasanna Lakshmi has her expertise in Neuropsychology and Psych oncology, she goes through a client centered approach, where she designs the curriculum in holistic manner. Her research is based on neuropsychological issues in Cancer patients and in the area of Dementia. Her practically approached research is further imbibed in the interventions

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