

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0525]

MAY 2025

Sub. Code:3135

**M.Sc. SPEECH LANGUAGE PATHOLOGY
THIRD SEMESTER (From 2023-2024 Batch onwards)
PAPER V –COGNITIVE COMMUNICATION DISORDERS**

Q.P. Code: 283135

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(2x20=40)

1. How do you differentially diagnose PPA from Alzheimer's Disease?
2. Discuss the steps in development of a test for Cognitive Communication Disorder.

II. Write notes on:

(10x6=60)

1. Neuropathology in Alzheimer's Disease.
2. Tests for assessment of Dementia.
3. Cognitive communication disorders associated with TBI.
4. Etiology of Dementia.
5. Age related changes of cognition.
6. Assessment of swallowing in persons with cognitive communication disorders.
7. Cognitive communication deficits in alcoholics.
8. Cognitive communication deficits in metabolic disorders.
9. ICF based classification in TBI.
10. Guidelines for management of Dementia.

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[AHS 1025]

OCTOBER 2025

Sub. Code: 3135

**M.Sc. SPEECH LANGUAGE PATHOLOGY
THIRD SEMESTER (From 2023-2024 Batch onwards)
PAPER V – COGNITIVE COMMUNICATION DISORDERS**

Q.P. Code: 283135

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(2x20=40)

1. Assessment of swallowing in persons with cognitive communication disorders.
2. Write in detail on intervention and treatment considerations in individuals with cognitive communication disorders.

II. Write notes on:

(10x6=60)

1. Cognitive communication deficits in metabolic language disorders.
2. Types of dementia.
3. Mesulam's criteria for Primary progressive aphasia.
4. Team involved in cognitive communication disorders.
5. Rights of persons with cognitive communication disorders.
6. Factors associated with language and cognitive aging.
7. Principles of cognitive rehabilitation of Traumatic brain injury.
8. Physical changes and performance with aging.
9. Any 2 test tools assessing cognition in adults.
10. Family counselling and partner-training strategies to support individuals with cognitive communication disorders.
