

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

**[AHS 0122]**

**JANUARY 2022  
(OCTOBER 2021 EXAM SESSION)**

**Sub. Code: 3012**

**MASTER OF AUDIOLOGY AND SPEECH LANGUAGE PATHOLOGY  
SECOND YEAR (From 2010-2011 onwards)  
PAPER II – ADULT LANGUAGE DISORDER  
*Q.P. Code : 433012***

**Time : Three hours**

**Answer ALL Questions**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 X 20=40)**

1. Explain aphasia and its types in detail.
2. Explain neuroanatomical structures and neurophysiological correlates of language processing in detail.

**II. Write notes on:**

**(10 X 6=60)**

1. Cognitive affective syndrome
2. Role of memory in language processing
3. Cerebral blood flow studies
4. Assessment of cognitive linguistic functions
5. Traumatic brain injury
6. Primary progressive aphasia
7. Right hemisphere damage
8. Language and cerebral dominance
9. Cerebral maturation and plasticity
10. Cranial nerves related to speech

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