

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

[AHS 0921]

**SEPTEMBER 2021
(MAY 2021 EXAM SESSION)**

Sub. Code: 3015

**MASTER OF AUDIOLOGY AND SPEECH LANGUAGE PATHOLOGY
SECOND YEAR (From 2010-2011 onwards)
PAPER V – DIAGNOSTIC AUDIOLOGY
*Q.P. Code : 433015***

Time : Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(2 X 20=40)

1. Principle, instrumentation, factors affecting Immittance.
2. New born hearing screening in India.

II. Write notes on:

(10 X 6=60)

1. Stimulus and recording for ECOCHG.
2. Audiological practice in ENT setup.
3. Calibration of pure tones.
4. Interpretation of OAE.
5. NIHL.
6. Sensitivity vs Specificity, Validity vs. Reliability.
7. Contralateral suppression of OAE.
8. Multi component, Multiple frequency tympanometry.
9. Explain the Generators and recording for P300.
10. Meniere's disease.
