[LE 0414] APRIL 2014 Sub. Code: 3015

MASTER OF AUDIOLOGY AND SPEECH LANGUAGE PATHOLOGY (MASLP) DEGREE EXAMINATION SECOND YEAR PAPER V – DIAGNOSTIC AUDIOLOGY

Q.P. Code: 433015

Time: Three hours Maximum: 100 Marks

Answer All Questions

I Elaborate on: (2x20 = 40)

1. Explain the generators, stimulus parameters, recording parameters and clinical application of Auditory Brainstem Response (ABR).

2. Explain the generators, stimulus parameters, recording parameters and clinical application of Auditory Late Latency Response (ALLR).

II. Write Short notes on:

 $(10 \times 6 = 60)$

- 1. Contra lateral suppression of OAE's with its clinical application
- 2. Artifacts in Event related potential
- 3. Clinical application of Electro Cochleography
- 4. Multi frequency tympanometry
- 5. Stimulus and recording parameters in Vestibular evoked myogenic potentials
- 6. Factors affecting Middle latency response
- 7. Explain one verbal test of (C) APD
- 8. Clinical application of ASSR
- 9. Audiological practice in ENT setup
- 10. Public awareness programs in relation to hearing loss
