# 2016 Scheme

Third Year BASLP Degree Supplementary Examinations August 2021

## **Environmental Audiology**

 Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space

- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

### **Essays**:

Time: 3 hrs

- 1. Explain histopathological changes of NIHL
- 2. Explain hearing conservation program and steps involved in it.
- 3. Explain traffic noise measurement with its instrumentation and procedure.
- 4. Explain the effects of noise on communication and SIL

#### Short notes:

- Effect of Noise on Psychological responses
- 6. Explain the purpose of baseline and periodic monitoring of audiogram in NIHL
- 7. Explain any one method of measuring attenuation characteristics of EPDs.
- 8. Disability calculation in NIHL
- 9. Explain Environmental protection act

#### Answer briefly:

- 10. SPIN test in NIHL
- 11. Brief tone audiometry
- 12. OAE in NIHL
- 13. CHABA
- 14. Noise Dosimeter

Reg. No.:....

Q.P.Code: 316015

(4x10=40)

Max marks: 80

(5x5=25)

(5x3=15)

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