

Q.P.Code: 306015

Reg. No.:.....

**Third Year BASLP Degree Regular/Supplementary Examinations
July 2019**

Environmental Audiology

Time : 3 hrs

Max marks : 80

- **Answer all questions**
- **Draw diagrams wherever necessary**

Essays:

(4x10=40)

1. Justify how noise in the environment has an adverse effect on community.
2. Discuss the possibility of audiological findings in individuals who exposed to noise.
3. Describe Indian legislations related to noise
4. What are the properties of HPDs

Short notes:

(5x5=25)

5. TTS recovery pattern
6. Electrophysiology tests are best than behavioral tests in assessing auditory function in individuals who expose to noise - justify
7. What are the need for hearing conservation program
8. What is noise map. How to perform and report noise measurement.
9. Hearing conservation program.

Answer briefly:

(5x3=15)

10. PN dB
11. Merits and demerits of ear plugs
12. Damage risk criteria.
13. Claims for hearing loss using AMA method
14. Factors affect noise measurement.
