

Q.P.Code: 306015

Reg. No.:.....

Third Year BASLP Degree Supplementary Examinations - February 2016

Environmental Audiology

Time : 3 hrs

Max marks : 80

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

Essays:

(4×10=40)

1. Define noise. Elaborate on acoustic correlates of noise.
2. Discuss the tests of susceptibility for NIHL.
3. How would you go about measuring the noise levels produced by a stationary and moving vehicle.
4. Elaborate on the factors involved in claim evaluation. Discuss any two Indian acts related to noise.

Short notes:

(5×5=25)

5. Effect of noise on special senses
6. Brief tone audiometry
7. SLM
8. Special EPDs
9. CHABA

Answer briefly:

(5×3=15)

10. Tullio phenomenon
11. NC curves
12. Toughening
13. Filtered speech test
14. Acoustic trauma
