

**Q.P.Code: 306015**

**Reg. No.:.....**

**Third Year BASLP Degree Examinations - July 2015**

**Environmental Audiology**

**Time : 3 hrs**

**Max marks : 80**

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

**Essays:**

**(4×10=40)**

1. Classify noise into different types based on duration and its sources.
2. What is SLM. Describe the functioning of SLM with a neat diagram
3. What are ear protective devices. What are its types.
4. What is DRC. Elaborate on any two methods to calculate percentage of disability.

**Short notes:**

**(5×5=25)**

5. Correction for presbycusis
6. OAEs and NIHL
7. SPIN
8. TTS recovery patterns
9. EPA

**Answer briefly:**

**(5×3=15)**

10. Attenuation of EPD
11. Audio analgesia
12. Toughening
13. NOY
14. Acoustic trauma

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