

**Q.P.Code: 307015**

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

**Third Year BASLP Degree Examinations - July 2016**

**Scientific Enquiry in Speech & Hearing and Organization & Administration of  
speech & Hearing Centers**

**Time : 3 hrs**

**Max marks : 80**

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

**Essays:**

**(4×10=40)**

1. What is behavioral science. Why speech language pathology and audiology are considered under behavioural sciences.
2. Explain a normal distribution curve and its characteristics.
3. Compare and contrast, single subject and group designs with relevant illustrations.
4. Explain in detail about setting up of a Speech and Hearing Center

**Short notes:**

**(5×5=25)**

5. Formulation of research question.
6. Describe the normative research and its strengths and weaknesses.
7. Pre experimental designs and its types.
8. Types of survey.
9. Record keeping

**Answer briefly:**

**(5×3=15)**

10. Longitudinal study.
11. Basic Vs clinical research.
12. Skewness and its types.
13. Snowball sampling.
14. Itinerant Speech Therapist

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