

Q.P.Code: 207015

Reg. No.:.....

**Second Year BASLP Degree Supplementary Examinations March 2018
Statistics and Research Methods & Epidemiology in Speech and Hearing**

Time : 3 hrs

Max marks : 80

- **Answer all questions**

Essay:

(4x10=40)

1. Differentiate between single-subject designs and group designs.
2. Explain various measures of central tendency and dispersion.
3. Significance of difference between means.
4. What are the components of a good research report.

Short notes

(5x5=25)

5. History of speech and hearing
6. Incidence and prevalence
7. Types of correlation
8. Primary and secondary data
9. Skewness and kurtosis

Answer briefly

(5x3=15)

10. Questionnaire
11. Nominal scale
12. At risk population for HL
13. Normal distribution
14. Community services in rural population
