

Q.P.Code: 207015

Reg. No.:.....

Second Year BASLP Degree Supplementary Examinations March 2017

Statistics and Research Methods & Epidemiology in Speech and Hearing

Time : 3 hrs

Max marks : 80

- **Answer all questions**

Essay:

(4x10=40)

1. Explain the importance of various measures of central tendencies.
2. Calculate correlation coefficient for the following data:

X	5	8	9	4	6	7	8	10
Y	10	12	14	8	11	11	10	20

3. Attempt an essay on research designs.
4. The principles of good writing.

Short notes

(5x5=25)

5. Hearing loss in children
6. Incidence and prevalence of stuttering
7. Report writing
8. Functions of statistics
9. High risk checklist

Answer briefly

(5x3 = 15)

10. Descriptive statistics
11. School screening
12. Correlation
13. Standard deviation
14. Surveys
