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BAPSLC 366

Credit Based VI Semester B.A.S.L.P. Examination, September 2022
(2018-19 and Earlier Batches)
SCIENTIFIC ENQUIRY IN AUDIOLOGY AND SPEECH LANGUAGE
PATHOLOGY

Time : 3 Hours

Max. Marks : 100

Instructions : 1) Answer **all** questions.
2) **All** carry **equal** marks.

Unit – I

1. a) Write a note on current status of SLP and A in India.
b) Write a note on Evidence based practice. (2×10=20)

OR

2. What is Hypothesis ? Describe their types and importance. 20

Unit – II

3. Write short notes on : (4×5=20)
a) Rating scales.
b) Group data.
c) Objective measure.
d) Instrumental measure.

OR

4. Describe common measurement procedures used in speech language pathology. 20

P.T.O.

**Unit – III**

5. What are the different methods of data collection ? Describe with examples. **20**

OR

6. Write short note on : **(4×5=20)**

- a) Random sampling.
- b) Ordinal scales.
- c) Null Hypothesis.
- d) Stratified sampling.

Unit – IV

7. Give the characteristics of standard group comparison design with an example from speech and hearing field. **20**

OR

8. To understand the nature of clients visiting centre over the past five years exposed factor design limitable-do you agree ? Explain. **20**

Unit – V

9. a) What are the different methods of organizing data ? Describe with 10 examples ?

b) Types of graph. **(10×2=20)**

OR

10. a) What are the common ethical question that should be addressed while planning for research ?

b) Describe the qualities of good researcher. **(2×10=20)**
