Second Semester M.Sc Speech Language Pathology Degree Regular/Supplementary Examinations July 2022

SLP 203: Speech Language Processing and Prosody

Time: 3 hrs   **Max marks: 80**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essays   **(5x16=80)**

1. Discuss the basic issues in speech perception and Gestalt principle

2. Explain the theoretical approaches and machine based computational models related to speech perception.

3. Summarize the neighborhood activation and distributed cohort model in detail

4. Development of speech perception is an important aspect of language

   development, Justify

5. Construct an assessment protocol for prosodic features in apraxia and autism.

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