### Q.P. Code: 117377

# First Year MASLP Degree Supplementary Examinations March (December), 2020

## Speech and Language Processing

# (2016 Scheme)

Time: 3 hrs

- 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)

Max marks: 80

- 1. What are cues facilitating the perception of vowels and also discuss the factors affecting their perception.
- 2. How does spoken word recognition take place. Explain on how spoken word recognition take place in the presence of noise
- 3. Explain the three stages in word recognition.
- 4. Discuss the parallel and serial order models of sentence processing.
- 5. Elucidate the processing of the different components of language at the level of sentence processing.

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