## Q.P.Code: 107377

First Year MASLP Degree Supplementary Examinations - May 2014

## SPEECH AND LANGUAGE PROCESSING

- Answer all questions
- Draw diagrams wherever necessary

## **Essays**:

1. Differentiate spoken word recognition from visual word recognition. Explain the different types of priming and its relevance to word recognition. (4+12)

- 2. Discuss the various models proposed in understanding spoken word recognition 16
- 3. Discuss the various factors affecting consonant and vowel perception 16
- 4. What is co-articulation. Discuss the effect of co-articulation with respect to vowels and

consonants.	16
5. Short notes:	(4+4+4+4)

- Parsing
- Phonological processing of language
- Role of memory in language
- Perceptual cues for nasals

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Reg.No.....

Max marks: 80

(5X16=80)

Time: 3 hrs