

First Year MASLP Degree Supplementary Examinations , April 2015

## **SPEECH AND LANGUAGE PROCESSING**

**Time: 3 hrs**

**Max marks: 80**

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

**Essays :**

**(5X16=80)**

1. Compare and contrast autonomous models with interactive models of spoken word recognition (16 )
2. What are the cues for vowel perception (16)
3. Discuss the role of phonology in word recognition. (16)
4. Explain types of anaphora and prosody perception (8+8)
5. Explain the following : (8+8)
  - Ambiguity resolution in sentence comprehension
  - Word and non-word naming

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