

First Year MASLP Degree Examinations, September 2015

SPEECH AND LANGUAGE PROCESSING

Time: 3 hrs

Max marks: 80

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

Essays :

(5X16=80)

1. Discuss the different static and dynamic cues for stop consonant perception (16)
2. Compare cohort and neighborhood activation models of spoken word recognition. (16)
3. Explain the recent methods used to study visual word recognition with illustrations (16)
4. Discuss the different empirical studies done to investigate ambiguity resolution (16)
5. Explain the following : (8+8)
 - Factors affecting consonant perception
 - Discourse comprehension
