

Q.P.Code: 107377

Reg.No.....

First Year MASLP Degree Examinations - November 2012

SPEECH AND LANGUAGE PROCESSING

Time: 3 hrs

Max marks: 80

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

Essays:

(5X16=80)

1. Explain the perceptual cues for the perception of vowels. 16
2. Describe the factors that affect speech perception. 16
3. Describe the following models (8+8)
 - Neighborhood activation mode
 - Cohort model
4. Describe the models of visual word recognition. 16
5. Explain syntactic processing. Explain the role of grammar perception in production. 16
