1. What is NLP, What are the Motivations for NLP and its Applications?

2. Explain the NLP phases in detail ?

3. Describe about Syntactic Analysis and with Examples

4. Discuss about CFG and PCFG with Examples?

7. What is Syntactic Analysis and its methods ?

8. Describe the Language Ambiguity and NLP?

9. Define the Semantic Analysis and its major Elements?

10. Discuss WSD for Semantic Analysis and WSD Approaches?

13. What are the Linguistic Resources in NLP ?

14. Discuss what are Finite Automata , Regular Grammar and Regular Expression?

15. Explain about the Discourse Processing and Coherence in Semantic Analysis?

16. Elaborate the Reference Resolution and Approaches?

5. What is POS Tagging and how its importance in NLP?

6. Brief the POS Properties of POS Tagging with Example?

11. What are the Different Approaches to POS Tagging?

12. Explain the Transformation Based Tagging?

17. Explain the HMM for POS Tagging in detail with example