Q.P. Code: 28966

Total Marks: 60 Time: 2 Hours

N.B. (1) Answer any two questions from Section 1 and any two from Section 2.

(2) All questions carry equal marks.

## **Section 1**

1] Write an essay on the factorial typology in Optimality Theory.

- 2] Write notes on the following:
  - a. Downdrift phenomenon
  - b. Internal structure of syllable and syllable weight
- **3]** Compare the approach of the SPE Generative Phonology with the framework of OT, especially by illustrating the treatment of 'assimilation' in these two approaches.
- **4]** With the help of suitable examples, explain the principles of syllabification. Also discuss the association rules in the CV phonology and show how they capture the syllabification principles.

## Section 2

- 5] What are the various properties of the marked vs. the unmarked elements in the phonological systems in world's languages? Discuss some of the diagnostics used to identify the marked vs. the unmarked elements.
- **6]** Critically examine the various notions of the phoneme that emerged in the development of modern phonological theory.
- 7] Discuss the following rule orderings in the SPE Generative Phonology:
  - a. Bleeding order
  - b. Counterfeeding order
- **8]** Critically discuss the inadequacies of the SPE Generative Phonology. Also discuss the advantages of the CV phonology over the linear phonological approach of the SPE framework.