CLE SEMINAR SERIES-III

Topic: Issues and Strategies in Annotation at Phoneme Level

Presenter: Mahwish Farooq

Presentation Date: 1 July, 2014

Venue: KICS Seminar Hall

Abstract:

Speech corpus is annotated phonologically at phoneme, syllable, word, phrases and sentence levels. Phoneme level annotation has been done manually and verified automatically. The annotators faced different issues in manual annotation i.e. Co articulation effect, Glottalization, Gemination, Nasalization, Deletion and addition of sounds, Issue of /J/ sound, diphthongs etc. Different strategies have been adopted to solve these issues to bring consistency in annotation process.