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| Abstract |  |
| This paper describes a structure of dictionary entries of Bangla (widely used as Bengali) Morphemes for Universal Networking Language (UNL). The UNL is an artificial language developed for conveying linguistic expressions in order to represent websites information into a standard form. In order to integrate Bangla into this platform it is necessary to develop both a dictionary and a grammar, where Dictionary plays a crucial role in any machine translation (MT) system. Analysis of Grammatical Attributes of Bangla words such as Bangla Roots, Krit Prottoy (primary suffix) and Kria Bivokti (verbal suffix) are also focused in this study. The goal is to make possible Bangla sentence encoversion to UNL and vice-versa. The theoretical analysis of our model proves that the proposed work is successfully able to prepare universal words for Bangla roots, Krit Prottoy and Kria Bivokti along with their grammatical attributes for UNL. | |