**Review of Related Literature**

The proposed system aims to translate natural language text to its corresponding “First Order Predicate Logic” (FOPL) form. Since we, the researchers who from the very best of our knowledge still haven’t found an already existing application of our study, have decided to discuss in this part of the paper all the related studies that can potentially help our research. Although there is one existing research that we have read that successfully translated natural language into symbolic language but our thesis advisor did not permit us to discuss its contents for privacy purposes.

Some importance of translating Natural Language to FOPL are it provides simplicity and ease in analysing propositions, it avoids repetition of statements in a single logical statement, and also considering that real world arguments appear more complex and far more repetitive to point things, through a logicians point of view, clear enough. (Copi , Cohen). As have said by the paper of (Barke-Plumer), every teacher of logic knows that the ease with which a student can translate a natural language sentence into formal logic depends, amongst other things, on just how that natural language sentence is phrased. By developing this system we believe that we can help different practitioners and professors in helping students understand the area of Logic. An understanding of logic can facilitate abilities which are becoming ever more important if individuals are to benefit from technological developments in the modern world (Barke-Plummer).