

LIST OF SYMBOLS AND ABBREVIATIONS

ARG	-	Argument
ANN	-	Artificial Neural Network
BLEU	-	BiLingual Evaluation Understudy
CPC	-	Crowdsourced Paraphrase Corpus
FN	-	False Negatives
FP	-	False Positives
FAQ	-	Frequently Asked Questions
FCM	-	Fuzzy C-Means
GA	-	Genetic Algorithm
IITB-CFILT	-	Indian Institute of Technology - Center For Indian Language Technology
IC	-	Information Content
IOB	-	Inside Other Begin
IOBES	-	Inside Other Begin End Single
iSTART	-	Interactive Strategy Training for Active Reading and Thinking
KMC	-	Knight and Marcu Corpus
LSA	-	Latent Semantic Analysis
LCS	-	Least Common Subsumer
LoCoS	-	Longest Common Subsequence
LP	-	Loosely Paired
METER	-	MEasuring TExt Reuse
MSRPC	-	MicroSoft Research Paraphrase Corpus
MSRVDC	-	MicroSoft Research Video Description Corpus
MLP	-	Multi-Layer Perceptron

NIST	- National Institute of Standards and Technology
NLG	- Natural Language Generation
NLP	- Natural Language Processing
NLU	- Natural Language Understanding
NP	- Noun Phrase
NVSim	- Noun Verb Similarity
OLS	- Orthogonal Least Square
PEFHC	- Paraphrase Extraction for Fuzzy Hierarchical Clustering
PR	- Paraphrase Recognizer
P4P	- Paraphrasing for Plagiarism
PC	- Partition Coefficient
POS	- Parts Of Speech
POSPER	- Parts Of Speech based Position-independent word Error Rate
PK	- Pederson and Kulkarni
PAN-PC	- Plagiarism analysis, Authorship identification and Near duplicate detection - Plagiarism Corpus
PER	- Position-independent word Error Rate
PA	- Predicate Argument
PASPR	- Predicate Argument Structure based Paraphrase Recognizer
PAS	- Predicate Argument Structures
RBFNN	- Radial Basis Function Neural Network
RTE	- Recognizing Textual Entailment
RR	- Relative Recall
SRL	- Semantic Role Labelling
SENNA	- Semantic/syntactic Extraction using a Neural Network Architecture

SAGC	-	Short Answer Grading Corpus
SVM	-	Support Vector Machine
TF-IDF	-	Term Frequency – Inverse Document Frequency
TED	-	Tree Edit Distance
TSF	-	Triple Similarity Function
TN	-	True Negatives
TP	-	True Positives
UNL	-	Universal Networking Language
UNLPR	-	Universal Networking Language based Paraphrase Recognizer
UW	-	Universal Word
UP	-	Un-Paired
ULPC	-	User Language Paraphrase Corpus
VP	-	Verb Phrase
WER	-	Word Error Rate
WSD	-	Word Sense Disambiguation