# **Results:**

## For Dutch to English translation:

#### Pair of Sentences=50,000

Number of Testing lines	Cosine Similarity	Jaccard Coefficient
100	0.965	0.487
500	0.958	0.521
1000	0.959	0.547
5000	0.975	0.583

Average Cosine Similarity=0.964 Average Jaccard Correlation=0.534

### Pair of Sentences=100,000

Number of Testing lines	Cosine Similarity	Jaccard Coefficient
100	0.981	0.531
500	0.979	0.550
1000	0.978	0.587
5000	0.976	0.625

Average Cosine Similarity=0.978 Average Jaccard Correlation=0.573

### For English to Dutch translation:

#### Pair of Sentences=50,000

Number of Testing lines	Cosine Similarity	Jaccard Coefficient
100	0.901	0.402
500	0.895	0.459
1000	0.893	0.476
5000	0.920	0.511

Average Cosine Similarity=0.902 Average Jaccard Correlation=0.462

### Pair of Sentences=100,000

Number of Testing lines	Cosine Similarity	Jaccard Coefficient
100	0.980	0.456
500	0.976	0.498
1000	0.973	0.527
5000	0.967	0.567

Average Cosine Similarity=0.974 Average Jaccard Correlation=0.512