

CL1 Assignment 1

Due date: 2/ 4/ 2023

PART I

Step 1: Choose an English text of 8-10 sentences. It can be from a newspaper or a journal.

Step 2: Use Google Translate/any other MT system for translating this text into your mother tongue

Step 3: Use the translated output as the input now.

Step 4: Translate this back into English

Is the original English text and the translated English text the same? Comment where the translation went wrong.

Also comment on the translation quality from English into your mother tongue. Explain elaboratively.

PART 2

Step 1: Take a text of 10 sentences in any Indian language you know.

Step 2: Run the text on different MT systems like Google, Bing, Yandex or IBM Watson into another language you know.

Step 3: Compare the outputs from different systems and comment in detail.

PART 3

Translate manually the following sentences in your mother tongue and comment on the differences between the two languages at lexical, morphological and syntactic levels.

- I went to the mall and shopped for things that I love.
- My mother hates movies that end in tragedy.
- My aunt, who is a doctor, may not come to the wedding.
- Wake her up. It is her turn to speak now.
- I respect my teacher. She taught us Math. But my cousin hates her as she had failed him once.