

NLP Assignment 1.3

Name: R.Pranay Kumar

Roll.no: 2403a52009

```
import nltk
import spacy

text="It is evident that from its inception, the Constituent Assembly intended that authorities responsible for preparation of electoral rolls would enquire into citizenship and exclude those who were not citizens... the ECI was vested with plenary powers with respect to superintendence, direction and control over all elections, as well as the power to verify the status of citizenship under Article 324 read with Article 326," said Senior Advocate Rakesh Dwivedi, who appeared for the poll panel."
```

Counting the number of words

```
word_count = len(text.split())
print(f"Number of words in the text: {word_count}")
```

Number of words in the text: 27

Converting the text to lowercase

```
lowercase_text = text.lower()
print(f"Text in lowercase: {lowercase_text}")
```

Text in lowercase: the international cricket council wants bangladesh to play its group-stage matches in india. the international body was expected to host a meeting with the bangladesh cricket board