

TOKENIZED TEXT IN SENTENCE

```
['Padmashree Dr. Dnyandeo Yashwantrao Patil k
ions to education and social service, includ
1.']
```

```
[6]: from nltk.tokenize import word_tokenize
```

```
[7]: y=word_tokenize(text)
print("TOKENIZED TEXT IN WORDS\n",y)
```

TOKENIZED TEXT IN WORDS

```
['Padmashree', 'Dr.', 'Dnyandeo', 'Yashwant
cian', 'and', 'philanthropist', ',', 'best',
nding', 'multiple', 'educational', 'institut
'.']
```

```
[8]: from nltk.corpus import stopwords
import re
```

```
[9]: stop_words = set(stopwords.words("english"))
print("\nStop words in English:")
print(stop_words)
```

Stop words in English:

```
{'is', 'wouldn', 'has', 'your', 'own', 'ain',
'theirs', 'as', "isn't", 'm', 'mightn', "wou
'yours', 'our', 'did', 'so', 'with', 'those'
e', 'where', 'me', 'whom', "doesn't", 'ourse
aving', 'them', "needn't", 'hers', 'herself'
s', 'why', 'under', "mightn't", 'weren', 'll
'some', "hadn't", 'hasn', "she'll", 'again',
n', 'doesn', 'there', 'be', 'they', 'but', '
m', 'we', 'what', 'haven', 'mustn', 'his', "
f', 'until', "you'll", 'who', 'being', "shou
'or', "you've", 'she', 'further', 'most', 'i
```

```
[11]: text_cleaned = re.sub('[^a-zA-Z]', ' ', text)
```

```
[12]: print(text_cleaned)
```

```
Padmashree Dr Dnyandeo Yashwantrao Patil k
s to education and social service including
```

```
[ ]:
```

```
•[16]: tokens = word_tokenize(text_cleaned)
```

```
[18]: print("\nTokenized Sentence:")
print(tokens)
```