

### Assignment-3

Q.1

# Read a word from user and print all meanings of it.

# Read a word from user and print all noun meanings of it.

Q.2

# Open the wikipedia page <https://en.wikipedia.org/wiki/Maharashtra>

# 1. Apply chunking and show the chunks of type <VBD><DT>

# 2. Find all the named entities present in article

# 3. Access all the verbs and apply the porter stemmer and lancaster stemmer

# 4. Access all the verbs in past tense and lemmatize them. Show only unique verbs.

# 5. Read only the adjectives from the text and find their synonyms.

# 6. Read all the verbs and print their antonyms.

# 7. Print all the entities marked as DATE and TIME in the data

# 8. Print all the named of locations present in the article.