

Started on	Friday, 3 February 2023, 11:02 AM
State	Finished
Completed on	Friday, 3 February 2023, 11:13 AM
Time taken	10 mins 22 secs
Grade	9.00 out of 10.00 (90%)

QUESTION 1

Correct

Mark 1.00 out of 1.00

[Flag question](#)

What is tokenization?

- ☐ a. All of the above
- ☒ b. Breaking sentences into words ✓
- ☐ c. Creating a set of vocabularies
- ☐ d. Removing stopwords

Your answer is correct.

The correct answer is:

QUESTION 2

Correct

Mark 1.00 out of 1.00

[Flag question](#)

Which is the correct order for preprocessing in Natural Language Processing?

- ☒ a. tokenization->stemming->lemmatization ✓
- ☐ b. stemming->tokenization->lemmatization
- ☐ c. None
- ☐ d. lemmatization->tokenization->stemming

Your answer is correct.

The correct answer is:

tokenization->stemming->lemmatization

QUESTION 4

Correct

Mark 1.00 out of 1.00

[Flag question](#)

Why we use **named entity recognition** in NLP?

- ☐ a. None
- ☒ b. Classify entities into predefined labels ✓
- ☐ c. Breaking sentences into words
- ☐ d. Creating a set of vocabularies

Your answer is correct.

The correct answer is:

Classify entities into predefined labels

QUESTION 5

Incorrect

Mark 0.00 out of 1.00

[Flag question](#)

What is machine translation in NLP?

- ☐ a. Converts one human language to another
- ☐ b. Converting one machine language to another machine language
- ☒ c. Converts human language to machine language ✗
- ☐ d. Converting machine language to human language

QUESTION 6

Correct

Mark 1.00 out of 1.00

[Flag question](#)

Which of the following is not an NLP phase?

- ☐ a. Discourse integration
- ☐ b. Pragmatic analysis
- ☐ c. Lexical analysis
- ☐ d. **Syntax Analysis or Parsing**
- ☒ e. Context analysis ✓
- ☐ f. Semantic Analysis

Your answer is correct.

The correct answer is:

Context analysis

QUESTION 7

Correct

Mark 1.00 out of 1.00

[Flag question](#)

What is the main challenge of NLP?

- ☐ a. Handling POS tagging
- ☒ b. Handling ambiguity in sentences ✓
- ☐ c. handling Tokenization
- ☐ d. All

Your answer is correct.

QUESTION 8

Correct

Mark 1.00 out of 1.00

[Flag question](#)

match the following

Lexical analysis

analysing word structure

**QUESTION 9**

Correct

Mark 1.00 out of 1.00

[Flag question](#)

"I saw bats" contain which type of ambiguity?

- ☒ a. Lexical ✓
- ☐ b. Semantic
- ☐ c. Syntactic
- ☐ d. Anaphoric

Your answer is correct.

The correct answer is:

Lexical

QUESTION 10

Correct

Mark 1.00 out of 1.00

[Flag question](#)

Linear sequences of words are transformed into structure that shows how the words are related to each other is the part of _____ analysis?

- ☐ a. Lexical
- ☐ b. pragmatic
- ☒ c. Syntactic ✓
- ☐ d. Semantic

