By OnlineInterviewQuestions.com

NLP MCQ Quiz

Take NLP Quiz To test your Knowledge

Below are few **NLP MCQ** test that checks your basic knowledge of NLP. This **NLP Test** contains around 20 questions of multiple choice with 4 options. You have to select the right answer to a question. You can see the correct answer by clicking view answer link.

Q1. NLP stands for Natural Language Processing.

- **A. true**
- **B.** false

Q2. NLP is concerned with the interactions between computers and human (natural) languages.

- **A. Yes**
- **B.** No
- **C.** Not Sure

Q3. The following areas where NLP can be useful -

- **A.** Automatic Text Summarization
- **B.** Information Retrieval
- **C.** Automatic Question-Answering Systems
- **D. All of the Above**

Q4. Machine Translation is that converts -

- **A.** Human language to machine language
- **B. One human language to another**
- **C.** Any human language to English
- **D.** Machine language to human language

Q5. Which of the following is the field of Natural Language Processing (NLP)?

- **A.** Computer Science
- **B.** Artificial Intelligence
- **C.** Computational linguistics
- **D. All of the above**

Q6. What is Natural Language Processing good for?

- **A.** Summarize blocks of text
- **B.** Automatically generate keyword tags
- **C.** Identify the type of entity extracted
- **D. All of the above**

Q7. You can build a machine learning RSS reader in less than 30-minutes using -

- **A.** ScrapeRSS
- **B.** Html2Text & AutoTag
- **C.** Sentiment Analysis
- **D. All of the mentioned**

Q8. Natural Language Processing (NLP) is the field of

- **A.** Artificial Intelligence
- **B. Computer Science**
- **C.** Linguistics
- **D.** All of the above

Q9. NLP is concerned with the interactions between computers and human (natural) languages.

- **A. True**
- **B.** False

Q10. One of the main challenge/s of NLP Is _____ .

- **A.** Handling Tokenization

- **B. Handling Ambiguity of Sentences**
- **C.** Handling POS-Tagging
- **D.** All of the above

Q11. Choose form the following areas where NLP can be useful.

- **A.** Automatic Text Summarization
- **B.** Automatic Question-Answering Systems
- **C.** Information Retrieval
- **D. All of the above**

Q12. Coreference Resolution is -

- **A.** Anaphora Resolution
- **B. Given a sentence or larger chunk of text, determine which words ("mentions") refer to the same objects ("entities")**
- **C.** Both a & b
- **D.** None of the above

Q13. Morphological Segmentation

- **A.** Is an extension of propositional logic
- **B.** Does Discourse Analysis
- **C. Separate words into individual morphemes and identify the class of the morphemes**
- **D.** None of the mentioned

Q14. In linguistic morphology, _____ is the process for reducing inflected words to their root form.

- **A. Stemming**
- **B.** Rooting
- **C.** Text-Proofing
- **D.** Both a & b

Q15. What is the name for information sent from robot sensors to robot controllers?

- **A.** pressure
- **B.** temperature
- **C. feedback**

- **D.** None of the above

Q16. What is the name for the space inside which a robot unit operates?

- **A.** spatial base
- **B.** danger zone
- **C.** environment
- **D. work envelop**

Q17. Which is used to extract solution directly from the planning graph?

- **A.** Hill-climbing search
- **B.** Planning algorithm
- **C. Graphplan**
- **D.** None of the above

Q18. What is the starting level of planning graph?

- **A. Level 0**
- **B.** Level 1
- **C.** Level 2
- **D.** Level 3

Q19. Seymour Papert of the MIT AI lab created a programming environment for children called -

- **A.** MYCIN
- **B. LOGO**
- **C.** FORTRAN
- **D.** BASIC

Q20. Natural language processing is divided into the two subfields of -

- **A.** symbolic and numeric
- **B.** algorithmic and heuristic
- **C.** time and motion
- **D. understanding and generation**