

1. What does API stand for?
 - a. Automatic Programming Interface
 - b. Application Programming Interface**
 - c. Application Programming Interpreter
 - d. Automatic Programming Interpreter

2. What is JSON?
 - a. Programming language
 - b. Database
 - c. API
 - d. Data format**

3. Which of the following is a commonly used database?
 - a. YourSQL
 - b. MySQL**
 - c. OurSQL
 - d. None of the above

4. Which of the following Facebook API would you use to retrieve data from Facebook?
 - a. OAuth API
 - b. Graph API**
 - c. Firehose API
 - d. Streaming API

5. Which the latest version as of Facebook API available as of July 1, 2016?
 - a. v2.7
 - b. v2.4
 - c. v2.6**
 - d. V2.5

6. Check the statements that are valid.
 - a. Facebook tokens are short lived and there is no mechanism to obtain a token valid for longer time
 - b. Facebook tokens are short lived but we can extend their validity**
 - c. Facebook always gives a token that is active for long time
 - d. None of the above

7. Which of the following are databases?
 - a. PhpMyAdmin
 - b. MongoDB**
 - c. RoboMongo
 - d. JSON

8. Why is Facebook API called the Graph API?
 - a. It returns all data in a graph format
 - b. It is easy to plot graphs directly from the data returned by the API
 - c. It stores data in a graph format**
 - d. None of the above

9. According to the Twitter data collected and analyzed, which of the following is true about the Boston Blasts that occurred in the USA in 2013?
 - a. True information appeared much after fake information**
 - b. Fake information appeared much after true information
 - c. True content became viral within the first 7-8 hours of the event
 - d. Fake content became viral within the first 7-8 hours of the event**

10. Which of the following rumor / rumors was / were NOT spread during the Hurricane Sandy event?
 - a. 8 year old boy killed**
 - b. McDonalds in Virginia flooded
 - c. Shark spotted on waterlogged highway
 - d. 1 dollar per retweet for helping victims**

11. Which of the following components do you NOT require to generate an extended access token, which is valid for 60 days?
 - a. App ID
 - b. App Secret
 - c. App Permissions**
 - d. Short lived token
 - e. OAuth token**
 - f. Valid callback URL**

12. How do you call a Python function?
 - a. Function name followed by curly braces
 - b. Function name followed by square braces
 - c. Function name followed by round braces**
 - d. Function name followed by no braces

13. How many results does the Graph API return per page by default?
 - a. 25**
 - b. 20
 - c. 100
 - d. 10
 - e. All results available

14. Which of the following do you need in order to successfully create a new app on Facebook?
- a. **Valid email ID**
 - b. **Valid phone number**
 - c. Valid access token
 - d. **Valid website address**
 - e. Valid age proof
15. Which of the following types of objects can you “search” for using the Graph API?
- a. **User**
 - b. **Page**
 - c. Post
 - d. **Event**
 - e. **Group**
 - f. **Place**
16. What is the objective behind using 5 fold cross validation during classification tasks?
- a. Understand what features are important
 - b. **Gain confidence on the accuracy score obtained during classification**
 - c. Reduce the number of features by 5 times
 - d. Split features into 5 classes to avoid overfitting
17. Which of the following classifier is based purely on probabilities
- a. **Naive Bayes**
 - b. Decision Tree
 - c. Random Forest
 - d. Linear Regression
18. According to the data collected during the Boston Blasts in 2013, after how much time (approx.) from the event did the first image about the event appear on Twitter?
- a. 4 seconds
 - b. 40 seconds
 - c. **4 minutes**
 - d. 40 minutes

19. Which of the following is NOT a technique used to calculate inter-annotator agreement or inter-rater reliability?

- a. Cronbach Alpha
- b. Cohen's Kappa
- c. Krippendorff's Alpha
- d. **Pearson's kappa**

20. What is NDCG?

- a. Technique for collecting ground truth data for classification tasks
- b. **Metric for calculating the quality of ranking**
- c. Technique for calculating credibility of user generated content
- d. Metric for calculating the confidence in classification accuracy