

1. What is degree centrality of a node?
  - a. Sum of distance to all other nodes
  - b. Maximum distance of a node to all other nodes
  - c. Number of ties a node has**
  - d. Number of shortest paths from all nodes to all others that pass through that node
  
2. Which of the following statement(s) is / are true?
  - a. Line plot is a 3D plot where size is the third dimension
  - b. Bubble plot is a 3D plot where size is the third dimension**
  - c. Scatter plot is series of data points connected by straight line
  - d. Bar plot is series of data points connected by straight line
  
3. Which of the following are location based service?
  - a. Gowalla
  - b. Yelp
  - c. Foursquare
  - d. All of the above**
  
4. What does line 'chart = Highchart()' do in creating highcharts?
  - a. Creates a highchart with the name as chart
  - b. Creates a container where options and data for highcharts can be added**
  - c. Doesn't do anything, statement is not required
  - d. Creates highchart dictionary with the name as chart
  
5. Which of the following statement(s) is / are true?
  - a. NLTK is used to extract text out of images
  - b. sudo apt-get install nltk will install NLTK package in ubuntu
  - c. Stemmer in NLTK is used to break sentence into words
  - d. NTLK can be used for unigram and bigram analysis of text**
  
6. What is clickbaiting?
  - a. Aggregate all the content obtained after clicking the link
  - b. Making users click on links which are not legitimate**
  - c. Adding hashtags while posting a link to click on OSM
  - d. All of the above
  
7. Which of the following statement(s) is / are true?
  - a. Phishing is the act of pretending to be someone else for frauds
  - b. Impersonation is the act of stealing personal information to commit frauds
  - c. Scam is the act of tricking someone by gaining their confidence**
  - d. All of the above

8. What does Web of trust (WOT) tell about a domain?
  - a. **Trustworthiness of a domain**
  - b. Ranking of a domain
  - c. Number of subdomains of a domain
  - d. All of the above
  
9. Which if the following commands is used to fetch all records from mongodb?
  - a. `db.collection_name.count()`
  - b. **`db.collection_name.find()`**
  - c. `db.collection_name.findOne()`
  - d. `db.collection_name.fetchAll()`
  
10. Which of the following set of tokens are required to fetch data from Twitter?
  - a. Oauth token, Oauth token secret
  - b. App key, App secret
  - c. **Oauth token, Oauth token secret, App key, App secret**
  - d. Oauth secret, App secret