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Data Analytics Quiz 1 Result

Questions with correct answer and the answer you marked.....

Q1:A collection of one or more items is called as ____
A : Itemset B : Support C : Confidence D : Support Count
Correct Answer : A Your Marked Answer : A

Q2:Which technique is used for finding similarities between two sets?
A : MinHash B : Stack C : Priority Queue D : PAT Tree
Correct Answer : A Your Marked Answer : A

Q3:Which indicator is used for the similarity between two sets?
A : Rope Tree B : Jaccard Coefficient C : Tango Tree D : MinHash Coefficient
Correct Answer : B Your Marked Answer : B

Q4:What is the value of the Jaccard index when the two sets are disjoint?
A : 1 B : 2 C : 3 D : 0
Correct Answer : D Your Marked Answer : D

Q5:When are the members of two sets more common relatively?
A : Jaccard Index is Closer to 1 B : Jaccard Index is Closer to 0
C : Jaccard Index is Closer to -1 D : Jaccard Index is Farther to 1
Correct Answer : A Your Marked Answer : A

Q6: Is MinHash used as a tool for association rule learning?
A : True B : False C : Can't say D : none of the mentioned
Correct Answer : A Your Marked Answer : A

Q7: Which are the steps involved in finding similarities.
A : Shingling B : Min hashing C : Locality-sensitive hashing D : All the above
Correct Answer : D Your Marked Answer : D

Q8: Which of the following is the direct application of frequent itemset mining?
A : Social Network Analysis B : Market Basket Analysis C : Outlier Detection D : Intrusion Detection
Correct Answer : B Your Marked Answer : A

Q9: How does Google PageRank work?
A : By hiring experts from different domain to maintain a database of all the web page ranking.
B : By seeing the trend and manually rank the page based on the search keywords.
C : Using web graph and random walk algorithm
D : Using web graph and breadth first traversal
Correct Answer : C Your Marked Answer : A

Q10: "LSH is to find an algorithm such that if we input signatures of 2 documents, it tells us that those 2 documents form a candidate pair or not" statement is____
A : True B : False C : Can be true or false D : none of the mentioned
Correct Answer : A Your Marked Answer : A

