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What is an algorithm? Informally, an algorithm is any well-defined computational procedure that takes some value, or set of values, as input and produces some value,

or set of values, as output. An algorithm is thus a sequence of computational steps that transform the input into the output. (Source: Introduction to Algorithms 3rd Edition by CLRS)

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1) Explain what is an algorithm in computing? An algorithm is a well-defined computational procedure that take some value as input and generate some value as output. In simple words, it's a sequence of computational steps that converts input into the output. 2) Explain what is Quick Sort algorithm?

Design and Analysis of Algorithms Questions and Answers | DAA| MCQ. 1. Which of the given options provides the increasing order of asymptotic complexity of functions f_1 , f_2 , f_3 and f_4 ? $f_1(n) = 2^n$ $f_2(n) = n^{3/2}$ $f_3(n) = n \log n$ $f_4(n) = n^{(\log n)}$ Select one: a. f_3 , f_2 , f_1 , f_4 b. f_2 , f_3 , f_1 , f_4 c. f_2 , f_3 , f_4 , f_1 d. f_3 , f_2 , f_4 , f_1 Correct Show Answer

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Design and Analysis of Algorithm is very important for designing algorithm to solve different types of problems in the branch of computer science and information technology. This tutorial introduces the funda-

mental concepts of Designing Strategies, Complexity analysis of Algorithms, followed by problems on Graph Theory and Sorting methods.

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Multiple Choice Questions in Design and Analysis of Algorithms with Answers
1. There are ____ steps to solve the problem
A. Seven B. Four C. Six D. Two Answer: - C
2. ____ is the first step in solving the problem
A. Understanding the Problem B. Identify the Problem C. Evaluate the Solution D. None of these Answer: - B
O (nLognLogn) Analysis of Algorithms. Discuss it. Question 5 Explanation: For a input integer n, the innermost statement of fun () is executed following times. $n + n/2 + n/4 + \dots + 1$ So time complexity T (n) can be written as $T(n) = O(n + n/2 + n/4 + \dots + 1) = O(n)$ The value of count is also $n + n/2$

+ n/4 + .. + 1.

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Algorithm Interview Questions and Answers. An algorithm is an integral part of any process so that interviewers will ask you many questions related to the algorithm. Here is the list of some most asked algorithm interview questions and their answer. These questions are also beneficial for academic and competitive exams perspective.

The term "analysis of algorithms" was coined by Donald Knuth. Algorithm analysis is an important part of computational complexity theory, which provides theoretical estimation for the required resources of an algorithm to solve a specific computational problem. Most algorithms are designed to work with inputs of arbitrary length.

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An algorithm is a sequence of unambiguous instructions for solving a problem in a finite amount of time. 2. Write a short note on Algorithm Design and Analysis of Process. o Understand the problem o Decide on Computational Device Exact Vs Approximate Algorithms o Algorithm Design Techniques o Design an algorithms o Prove Correctness o Analyze

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