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Past exam papers: Discrete Mathematics

Discrete Mathematical Structures Sample Paper Discrete Mathematical Structures 10CS34 Dept. of CSE,SJBIT 1 **QUESTION PAPER SOLUTIONS UNIT 1: Set Theory 1.** In a survey of 120 passengers, an airline found that 48 enjoyed wine with their meals, 78 enjoyed mixed drinks, 66 enjoyed iced tea.

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A graph, drawn in a plane in such a way that if the vertex set of the graph can be partitioned into two non – empty disjoint subset X and Y in such a way that each edge of G has one end in X and one end in Y

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Richard Mayr (University of Edinburgh, UK) Discrete Mathematics. Chapter 3 12 / 28. The Growth of Functions Given functions $f : \mathbb{N} \rightarrow \mathbb{R}$ or $f : \mathbb{R} \rightarrow \mathbb{R}$. Analyzing how fast a function grows. Comparing two functions. Comparing the efficiency of different algorithms that solve the same problem.

Discrete Mathematics, Chapter 3: Algorithms

Discrete Mathematics deals with the study of Mathematical structures. It deals with objects that can have distinct separate values. It is also called Decision Mathematics or finite Mathematics. It is the study of mathematical structures that are fundamentally discrete in nature and it does not require the notion of continuity.

Discrete Mathematics - Topics, Applications and Examples

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Lecture Notes in Discrete Mathematics

Discrete Mathematics - Propositional Logic - The rules of mathematical logic specify methods of reasoning mathematical statements. Greek philosopher, Aristotle, was the pioneer of logical reasoning. ... definition of data structures for programming languages etc. Propositional Logic is concerned with statements to which the truth values ...

Discrete Mathematics - Propositional Logic - Tutorialspoint

A is a strict subset of B if A is a subset of B and A is not equal to B, which is denoted by $A \subset B$. For example, $\{4,23\} \subset \{2,4,17,23\} \subset \{2,4,17,23\}$. Two sets A and B are considered equal if and only if they have the same elements. This is denoted by $A = B$. More formally, $A = B$ if and only if $A \subset B$ and $B \subset A$.

Discrete Structures Lecture Notes - Stanford University

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Mathematics. Chapter 1.1-1.3 19 / 21. Transformation into Conjunctive Normal Form Fact For every propositional formula one can construct an equivalent one in conjunctive normal form. 1 Express all other operators by conjunction, disjunction and

Discrete Mathematics, Chapter 1.1.-1.3: Propositional Logic

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Discrete Mathematics and Algorithms Research The Department has a strong faculty working in various topics in discrete mathematics, especially algorithmic aspects. The interface between Theoretical Computer Science and Discrete Mathematics has been highlighted by recent EPSRC Reviews of both disciplines as being one of increasing importance.

Discrete Mathematics and Algorithms Research

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A^n denoted as $A_1 \times A_2 \times \dots \times A_n$ can be defined as all possible ordered pairs (x_1, x_2, \dots, x_n) where $x_1 \in A_1, x_2 \in A_2, \dots, x_n \in A_n$. Example ? If we take two sets $A = \{ a, b \}$ and $B = \{ 1, 2 \}$, The Cartesian product of A and B is written as $A \times B = \{ (a, 1), (a, 2), (b, 1), (b, 2) \}$

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Discrete Mathematics - Sets - Tutorialspoint

Discrete mathematics is the study of mathematical structures that are fundamentally discrete rather than continuous. In contrast to real numbers that have the property of varying "smoothly", the objects studied in discrete mathematics – such as integers, graphs, and statements in logic – do not vary smoothly in this way, but have distinct, separated values. Discrete mathematics therefore excludes topics in "continuous mathematics" such as calculus or Euclidean geometry. Discrete objects ...

Discrete mathematics - Wikipedia

The Discrete Mathematical Structures paper is a 100 marks paper. There are total 10 questions in this paper. All the questions of this paper carry equal marks. The time duration in which the question paper is to be solved is of three hours. One question is to be attempted from the two consecutive questions of the paper.

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