

13.1.2022

Name:

Question 1

Turing Machine, RAM.

Question 2

Hamiltonian Path Problem (HAM).

13.1.2022

Name:

Question 1

Church-Turing Thesis.

Question 2

Orthogonal Vector Problem.

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Name:

Question 1

Decidable and Enumerable problems.

Question 2

Boolean Satisfiability Problem (SAT).

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Name:

Question 1

(Many-one) reductions.

Question 2

Linear Speedup of Turing Machines.

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Question 1

Time complexity.

Question 2

Halting Problem.

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Question 1

Class NP.

Question 2

Problem of Equivalence of Turing Machines.

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Question 1

Cook-Levin Theorem.

Question 2

Orthogonal Vector Problem.

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Question 1

Polynomial Hierarchy.

Question 2

Halting Problem.

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Question 1

Space complexity.

Question 2

Problem 3-SAT.

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Question 1

Class L (logarithmic space).

Question 2

Problem TAUT.

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Question 1

Boolean Circuits.

Question 2

Hamiltonian Path Problem (HAM).