

UAS KEAMANAN INFORMASI

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PERIMETER DEFENSES

Perimeter defenses to help prevent and detect unauthorized physical access right. the network must use a layered defense. This system must also be equipped with advanced security, such as providing questions that lead to system.

SITE SELECTION, DESIGN AND CONFIGURATION

Selection, design, and configuration describes the process of building a secure facility such as data centers, from site selection process through final design. Local utility reliability is an important issue for the purpose of site selection. Electrical outages are the most common of all our failures and natural disasters.

DEFENSE SYSTEM

Defense system is one of the last line of defense in-depth defense strategy. Detailed database asset tracking improve physical security. You can not protect data unless you know where (and what) it. Modern computers may contain multiple "ports" that allow copying data to or of the system. Tape drives and encryption protects data at rest and is one of the few controls that would protect data after physical security has been breached.

ENVIRONMENTAL CONTROL

Environmental controls are designed to provide a safe environment for personnel and equipment. Electrical, HVAC, and fire safety are considered environmental control.