Module 7

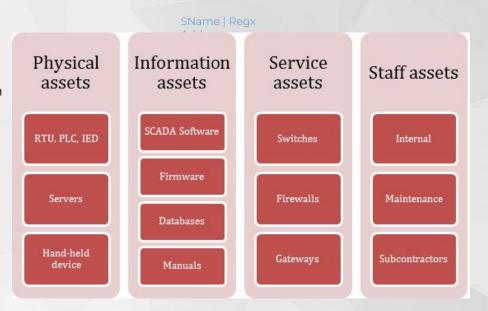
Physical Security / VAPT

Goals for Day

- Classification of Assets
- Physical Vulnerability Assessment
- Choosing Site Location for Security
- Securing Assets: Locks and Entry Controls
- Physical Intrusion Detection

Classification of Assets

- Assets can be classified in three ways:
- by their physical form, their potential for use, and their location
- When you know what these classifications are, you can
 plan for how to protect each one
- The first classification is the physical form



Physical Vulnerability Assessment

- A physical vulnerability assessment identifies
 vulnerabilities in physical security measures
- such as locks, surveillance cameras, and access
 control systems
 SName | RegX
 Addx
- These assessments typically involve physical inspections of the facility and its security
 measures

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Choosing Site Location for Security

- Assess your physical security risks during your site selection process
- Involve your chief security officer and other security
 people early in the process of selecting a site
- Vou need to ensure that a potential site can meet your statex
 organisation's security needs



Securing Assets: Locks and Entry Controls

- Physical access control can take a number of forms
- But the basic idea is to create barriers
- To prevent unauthorized people from entering a physical space
- In other words, physical access control ensures that only those who are allowed to enter an Addx
 - area can enter it



Physical Intrusion Detection

- Physical intrusion detection systems
 (PIDS)
- Detect physical security threats
 entering into restricted area
 Addx
- Include video surveillance, doorstop,
 motion detectors, and glass break
 sensors



Time for Queries..!