

A Security risk assessment identifies, assesses and implements key security controls in applications.

It also focuses on preventing application security defects and assessment is an integral part of an organization's risk management process.

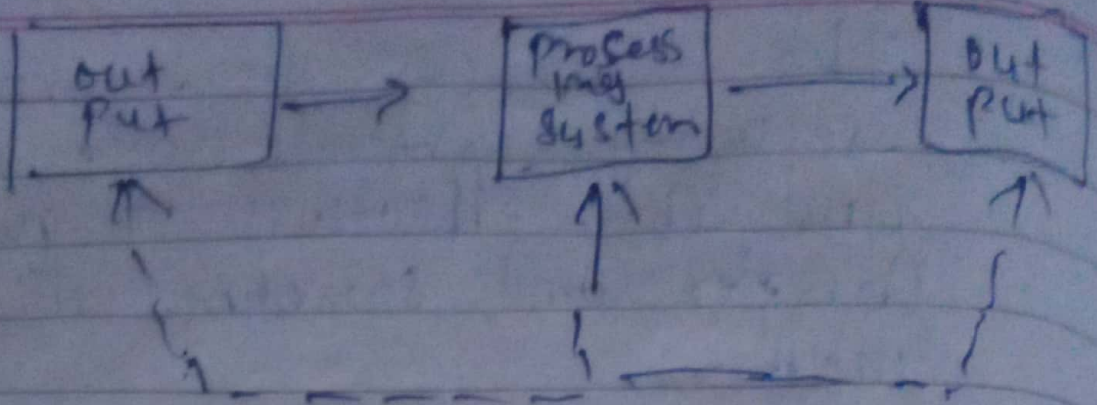
The process to determine which security controls are appropriate and cost effective is quite often a complex and sometimes a subjective matter.



Security risk analysis is also called risk assessment.

It is fundamental to the security of any organization.

Information systems are combinations of hardware, software and telecommunications networks that people build and to collect, create and distribute useful data, typically in organizational settings.



Information System system.

(A) Inputs are the raw data and information that comes into an information system from its external environments.

(B) This can involve classifying, arranging, calculating and formatting.

(C) These people will often give feedback into the information