Q2) Security risk analysis -
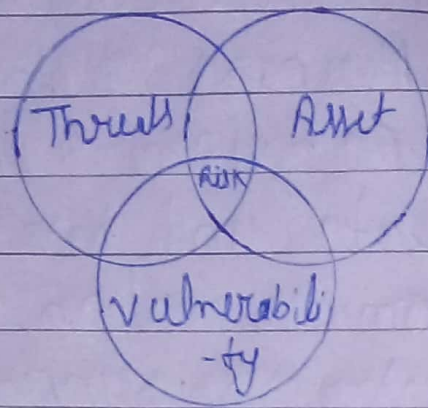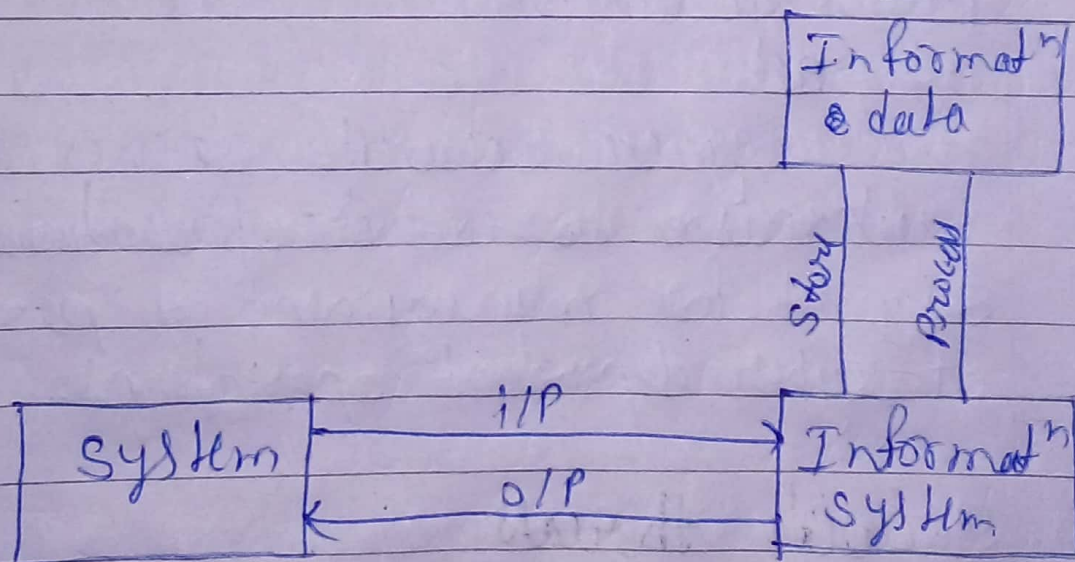
Security risk analysis is also called as risk assessment. It is fundamental to the security of any organization. It is essential in ensuring that controls & expenditure are fully

commensurate with th risks to which the organization is exposed.

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

• **Function of information system -**

An information system is a designed system that collects, stores, processes & distributes information about the state of a domain.