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Slot - 57

CYBER FORENSICS ASSIGNMENT-1

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1. The Chinese wall is a procedural barrier that prohibits two members of the same organization or team from sharing information related to a specific case or project. This can be more cumbersome than it sounds. The two people involved in a project or case that could lead to a conflict of interest must be prevented from communicating any information about that case, no matter how trivial. Furthermore, other people in the organization must also ensure they don't accidentally reveal inappropriate information to one of these two members.

The Chinese wall concept can be applied on Civil Investigations center on lawsuits. A lawsuit involves the allegation of wrong doing where potential damages are financial rather than criminal.

If ethical conduct outside the investigation is important, then ethical conduct within the actual investigation is critical.

Conducting an investigation in an ethical manner is just as important as following the legal guidelines. There are several issues to consider, as the formal procedures.

This concept of Chinese wall is applied at:-

- (i) Criminal Investigation
- (ii) Civil Investigation
- (iii) Administrative Investigation
- (iv) Intellectual property Investigation

2. There are mainly four phases involved in the initial handling of digital evidence:

(i) Identification

(ii) Collection

(iii) Acquisition

(iv) Preservation.

↳ In many states, it is illegal for evidence to be seized by anyone who is not a law enforcement officer or private investigator.

↳ Provenance refers to evidence showing that a given piece of art is actually the work of a specific artist. For example, was a Monet painting actually painted? Forensics have a very similar meaning.

↳ Ethics in your conduct of your investigation is critical. A number of issues may arise during an investigation that you need to be aware of. Before we begin a discussion of ethical investigation.