

Blue Coursework Task 2: Search and Seizure

The Scene



Fig A – Digital Forensics Search Environment

The Search

In Fig A we can see that, a lot of objects. By searching every detail in this place, we can find that-

- 3 CPU
- 1 Hard-disk on right-below
- A lot of Ethernet cables
- A monitor
- Power Supply
- Keyboard and mouse

For the details investigation, here I need the Hard-disk by which I can investigate of defendant's-

- Backup files
- Browsing History
- Downloads
- Pictures
- Videos
- Social media Communication
- Passwords and Hidden files.
- Metadata (EXIF, XMP, IPTC)

In this case, for the investigation purpose generally use an autopsy tool.

Individual Photographs of Evidence



Hard Disk

Evidence No: 1

Figure B: A *situ* photographs showing the exhibit reference number of Hard disk

Exhibits Record table for your 'seized' items:

CPU	Record Location: On encase spot Seized by Chief Investigation Officer Time: 19-11-2022 Seal Number: 2
Hard Disk	Record Location: On encase spot Seized by Chief Investigation Officer Time: 19-11-2022 Seal Number: 1

For the purpose of investigation, the sealed exhibit is sufficient. Here I seized The CPU and the Hard Disk.